

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075477.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 3:24
 Operator : AJ/MA
 Sample : M1292-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU421-005-0510

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 04:58:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.922	3.994	2187059	1060071	21.611	22.052
2)	SA Decachlor...	10.938	9.244	7907998	3533482	81.963	72.793
Target Compounds							
6)	L1 AR-1016-4	0.000	5.498	0	21994	N.D.	18.344 #
7)	L1 AR-1016-5	0.000	5.719	0	23428	N.D.	16.076 #
14)	L3 AR-1232-4	0.000	5.542	0	16573	N.D.	29.875 #
15)	L3 AR-1232-5	0.000	5.719	0	23428	N.D.	39.334 #
19)	L4 AR-1242-4	0.000	5.542	0	16573	N.D.	14.472 #
20)	L4 AR-1242-5	0.000	6.102	0	167683	N.D.	111.404 #
22)	L5 AR-1248-2	0.000	5.498	0	21994	N.D.	13.335 #
23)	L5 AR-1248-3	0.000	5.542	0	16573	N.D.	9.960 #
24)	L5 AR-1248-4	0.000	5.719	0	23428	N.D.	11.903 #
26)	L6 AR-1254-1	0.000	6.102	0	167683	N.D.	54.141 #
27)	L6 AR-1254-2	0.000	6.261	0	195211	N.D.	72.695 #
28)	L6 AR-1254-3	0.000	6.696f	0	1315562	N.D.	308.528 #
29)	L6 AR-1254-4	0.000	6.914	0	118848	N.D.	40.775 #
30)	L6 AR-1254-5	8.481f	7.341	4891475	1631465	875.059	420.358 #
31)	L7 AR-1260-1	7.939	6.813	2395465	1417139	519.232	522.018
32)	L7 AR-1260-2	8.206	7.010	6243898	2942445	967.371	886.982
33)	L7 AR-1260-3	8.572	7.166	40610646	3241717	7442.265	1090.746 #
34)	L7 AR-1260-4	8.817	7.641	24931525	11250633	4850.022	4324.788
35)	L7 AR-1260-5	9.129	7.889	48027497	21757519	4069.702	3438.106
36)	L8 AR-1262-1	8.572	7.341	40610646	1631465	4653.722	747.960 #
37)	L8 AR-1262-2	9.129	7.889	48027497	21757519	3176.007	2837.075
38)	L8 AR-1262-3	9.439	8.173	89202021	37842409	8538.661	11435.084 #
39)	L8 AR-1262-4	9.534	8.238	87184807	40850541	11795.862	7114.561 #
40)	L8 AR-1262-5	10.197	8.730	55409749	24722762	10684.676	8987.313
41)	L9 AR-1268-1	9.439	8.173	89202021	37842409	4735.517	4056.016
42)	L9 AR-1268-2	9.534	8.238	87184807	40850541	5498.088	4876.280
43)	L9 AR-1268-3	9.759	8.443	20304108	9296814	1461.019	1284.148
44)	L9 AR-1268-4	10.197	8.730	55409749	24722762	9406.031	7847.070
45)	L9 AR-1268-5	10.607	9.006	91254129	41630616	2185.084	1962.228

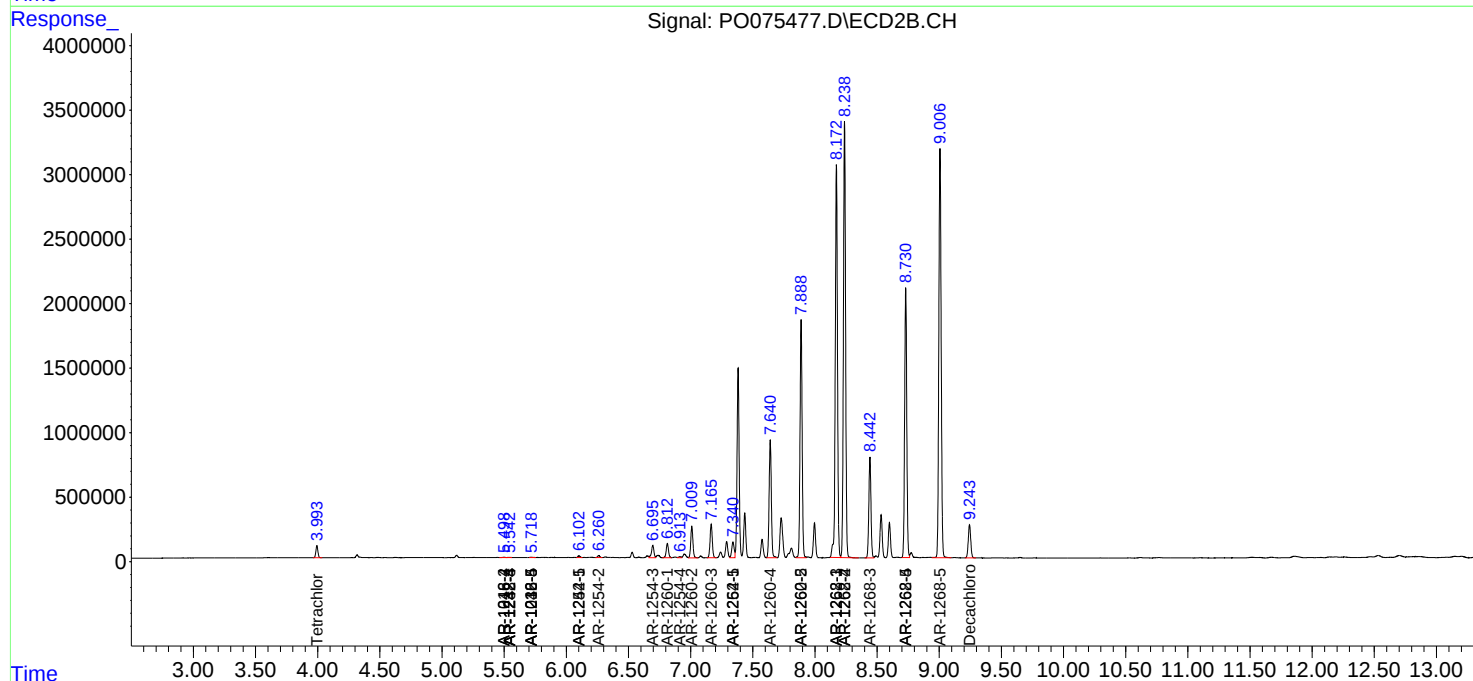
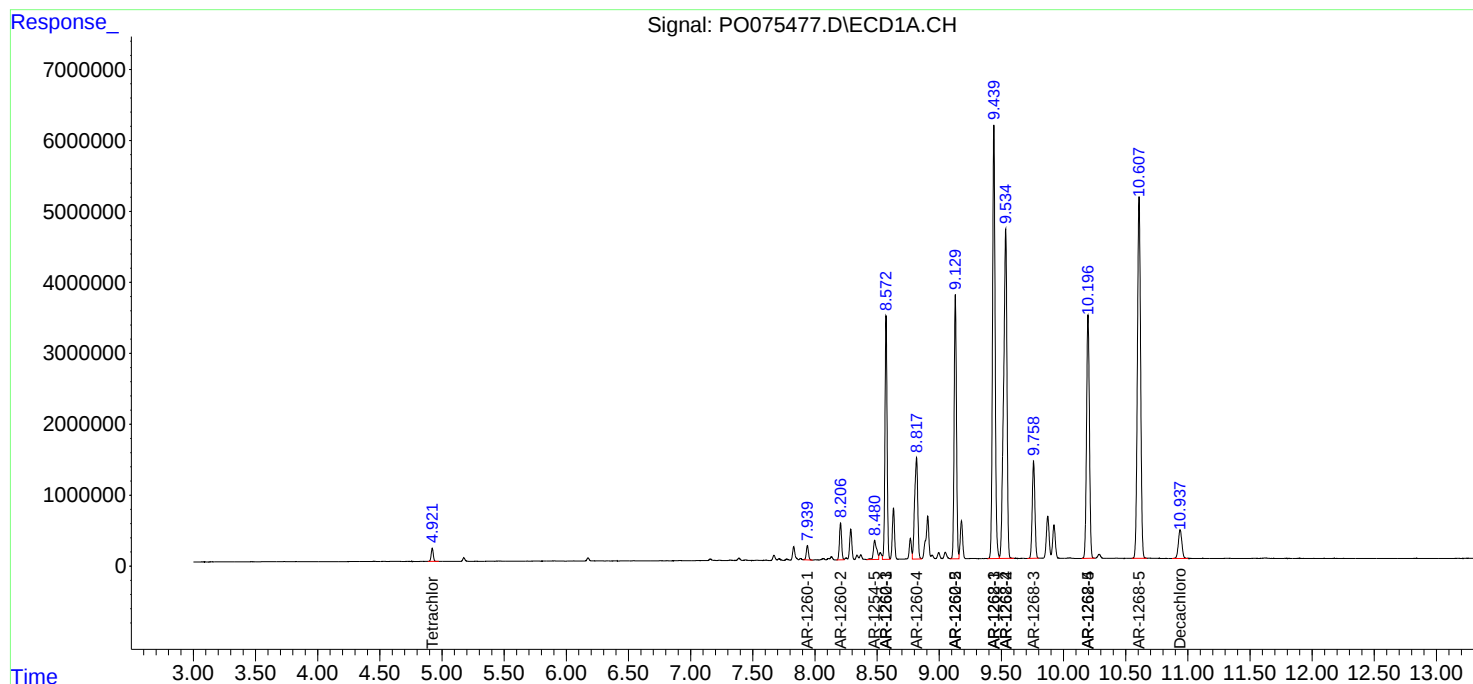
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

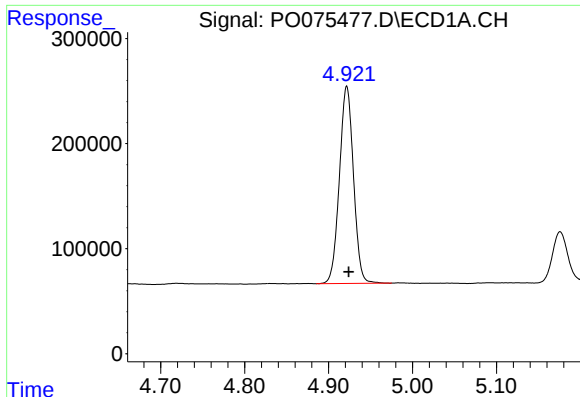
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
Data File : P0075477.D
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ALS Vial : 43 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 04:58:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

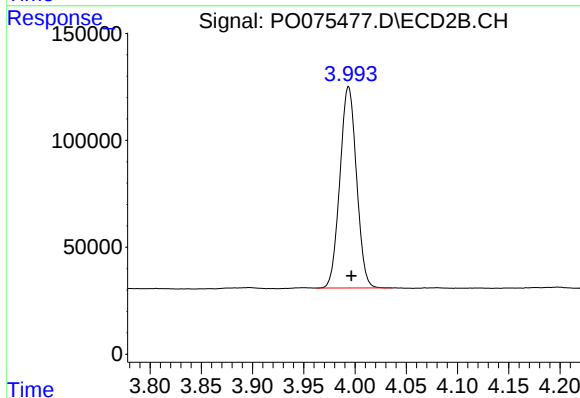




#1 Tetrachloro-m-xylene

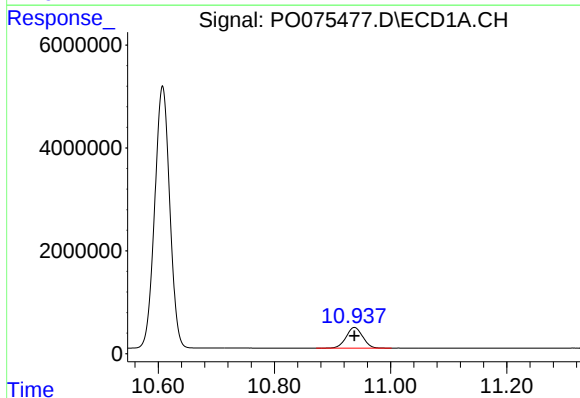
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2187059
Conc: 21.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



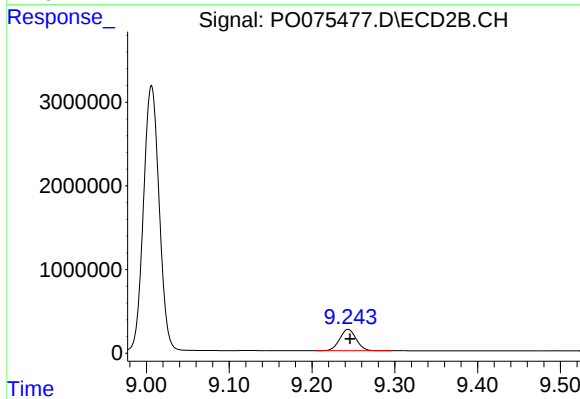
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.003 min
Response: 1060071
Conc: 22.05 ng/ml



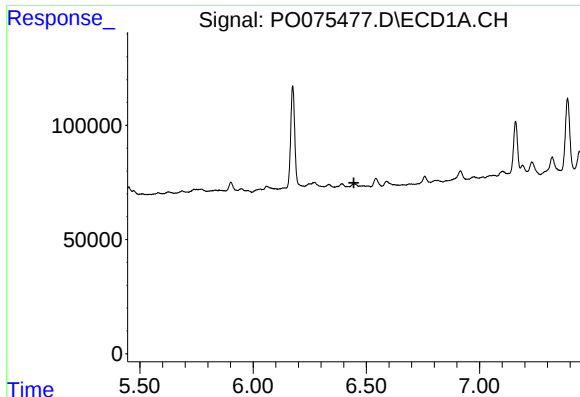
#2 Decachlorobiphenyl

R.T.: 10.938 min
Delta R.T.: 0.000 min
Response: 7907998
Conc: 81.96 ng/ml



#2 Decachlorobiphenyl

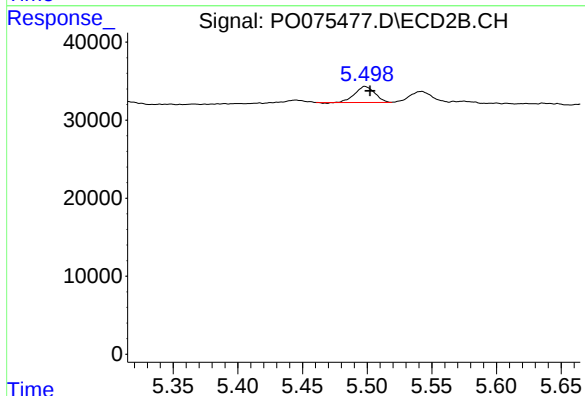
R.T.: 9.244 min
Delta R.T.: -0.003 min
Response: 3533482
Conc: 72.79 ng/ml



#6 AR-1016-4

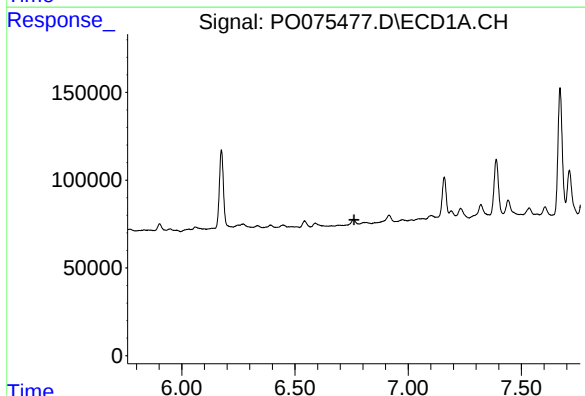
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



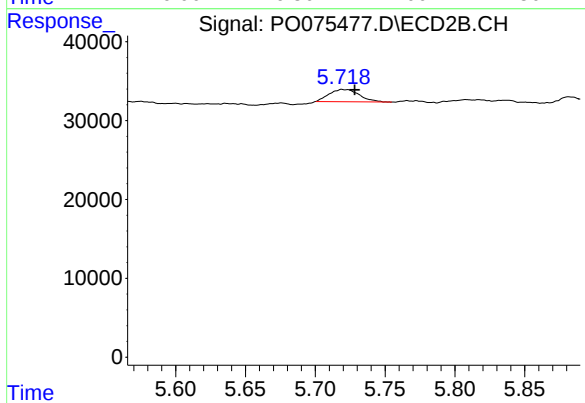
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 21994
Conc: 18.34 ng/ml



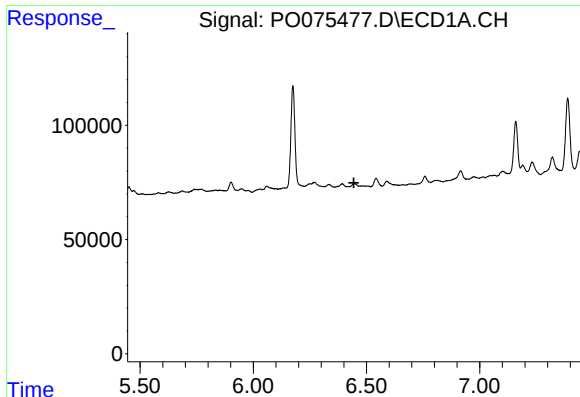
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.



#7 AR-1016-5

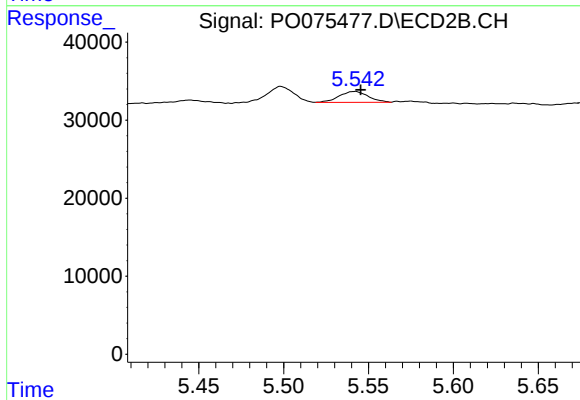
R.T.: 5.719 min
Delta R.T.: -0.009 min
Response: 23428
Conc: 16.08 ng/ml



#14 AR-1232-4

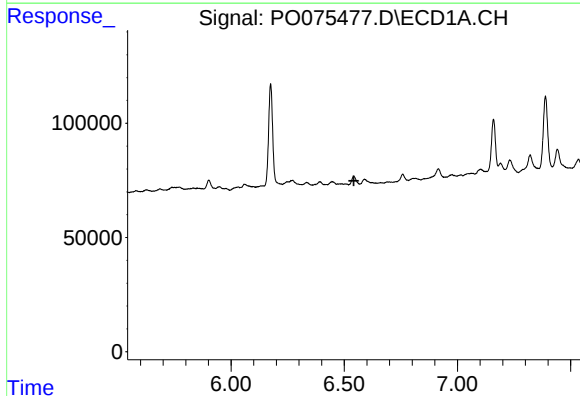
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



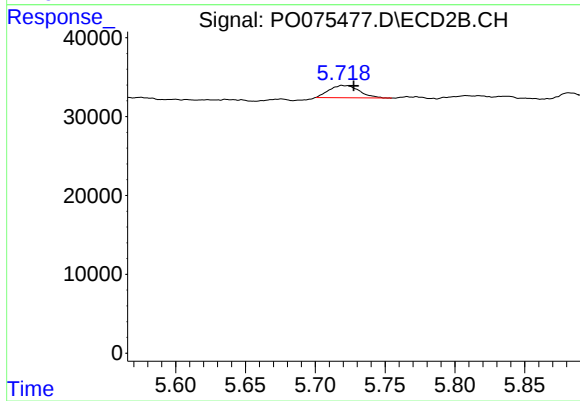
#14 AR-1232-4

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 16573
Conc: 29.87 ng/ml



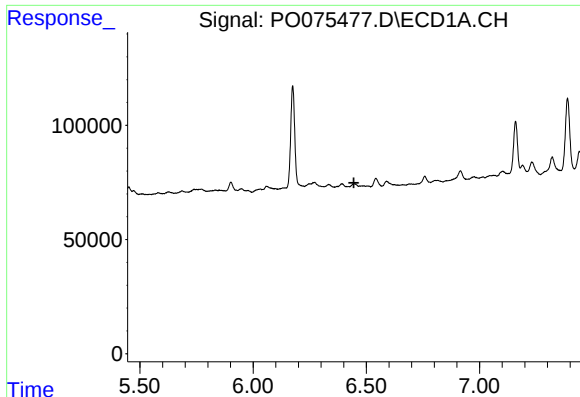
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.543 min
Response: 0
Conc: N.D.



#15 AR-1232-5

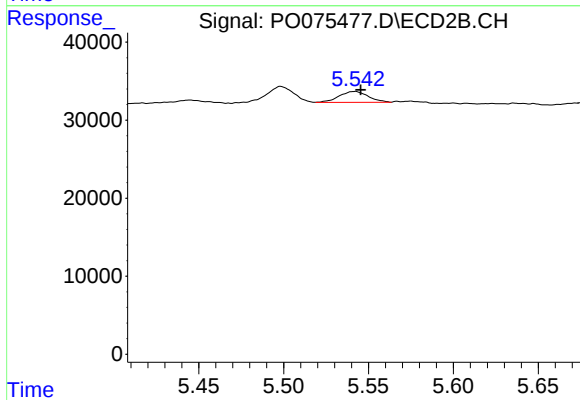
R.T.: 5.719 min
Delta R.T.: -0.008 min
Response: 23428
Conc: 39.33 ng/ml



#19 AR-1242-4

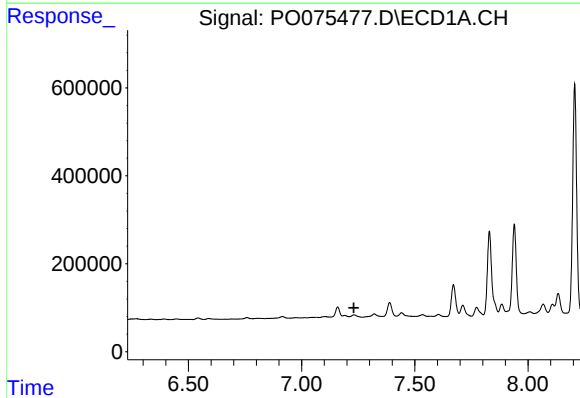
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



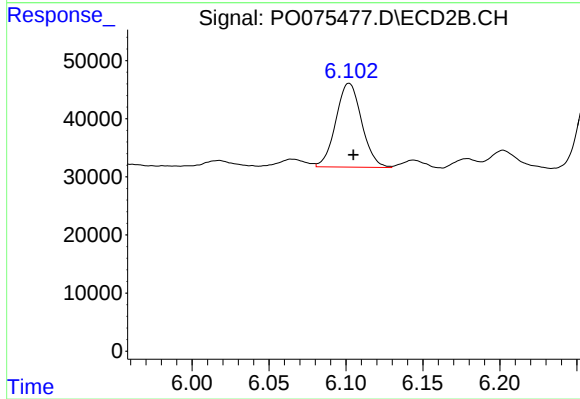
#19 AR-1242-4

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 16573
Conc: 14.47 ng/ml



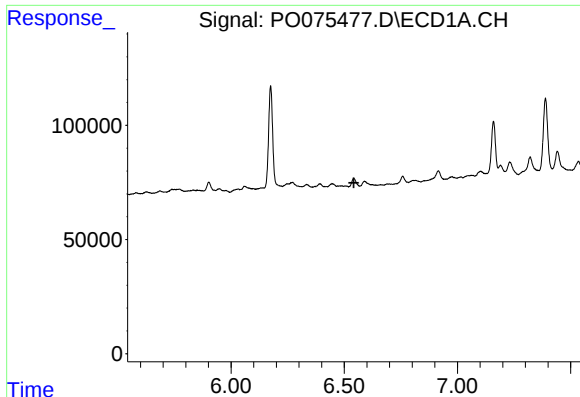
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.231 min
Response: 0
Conc: N.D.



#20 AR-1242-5

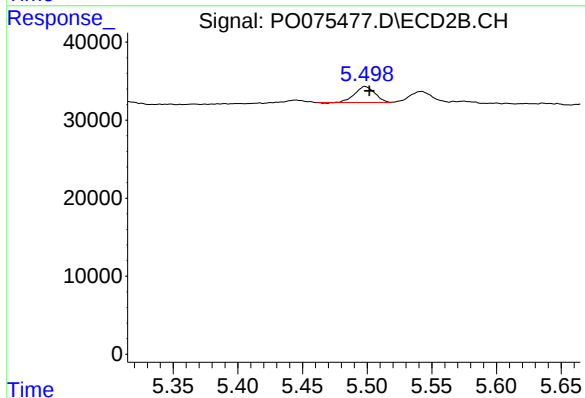
R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 167683
Conc: 111.40 ng/ml



#22 AR-1248-2

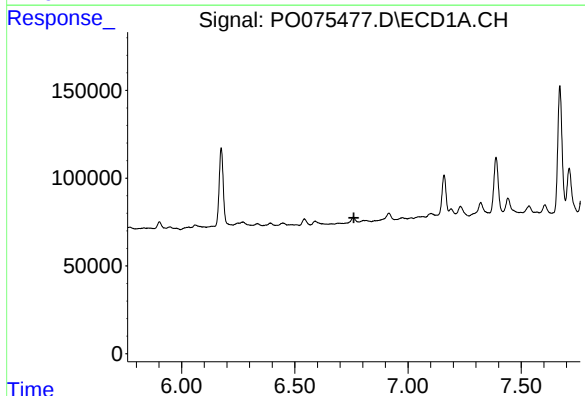
R.T.: 0.000 min
Exp R.T.: 6.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



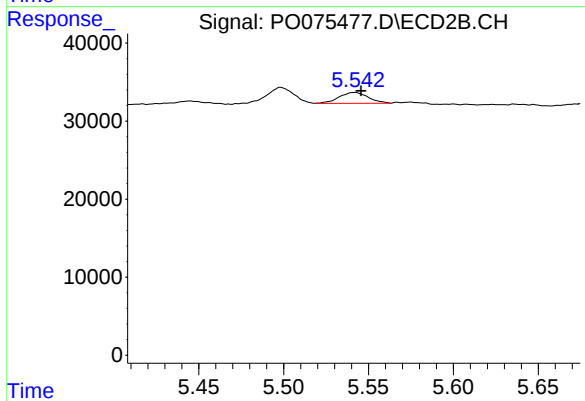
#22 AR-1248-2

R.T.: 5.498 min
Delta R.T.: -0.004 min
Response: 21994
Conc: 13.33 ng/ml



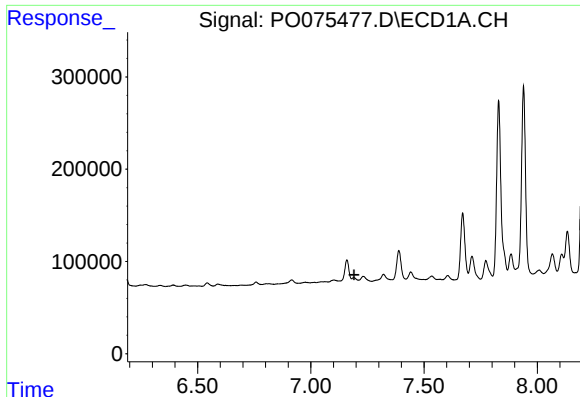
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.761 min
Response: 0
Conc: N.D.



#23 AR-1248-3

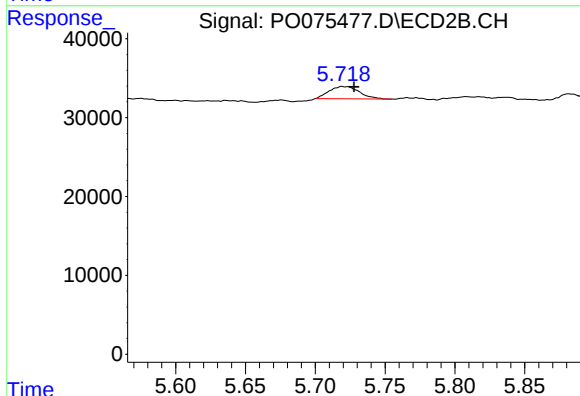
R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 16573
Conc: 9.96 ng/ml



#24 AR-1248-4

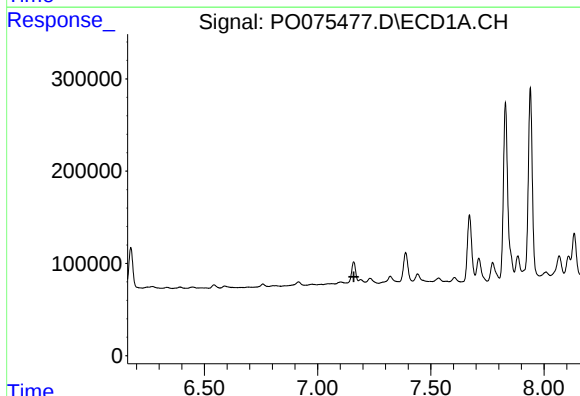
R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



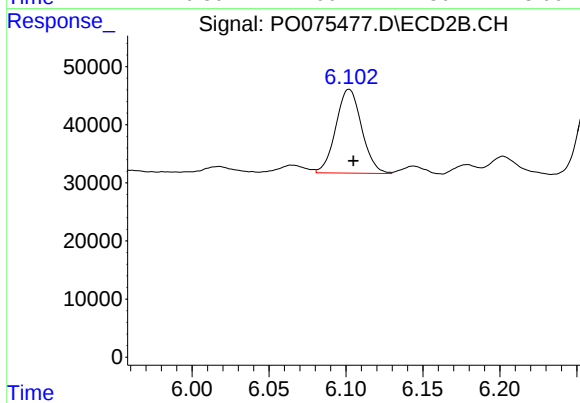
#24 AR-1248-4

R.T.: 5.719 min
Delta R.T.: -0.009 min
Response: 23428
Conc: 11.90 ng/ml



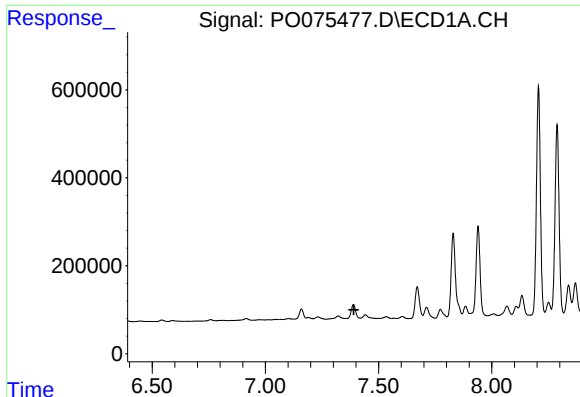
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



#26 AR-1254-1

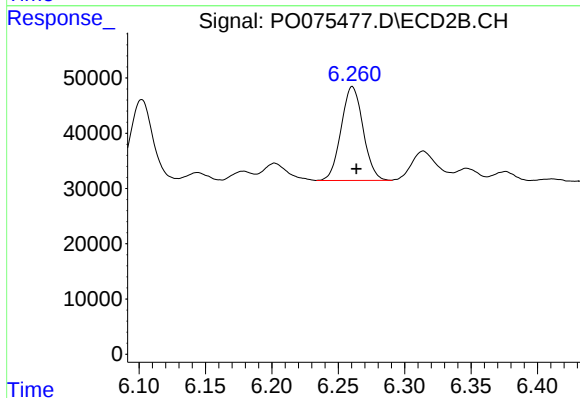
R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 167683
Conc: 54.14 ng/ml



#27 AR-1254-2

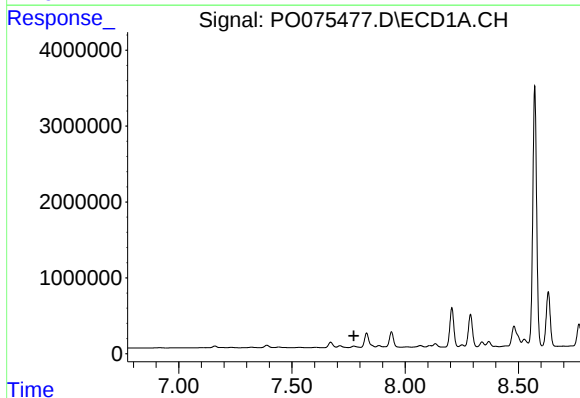
R.T.: 0.000 min
Exp R.T.: 7.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



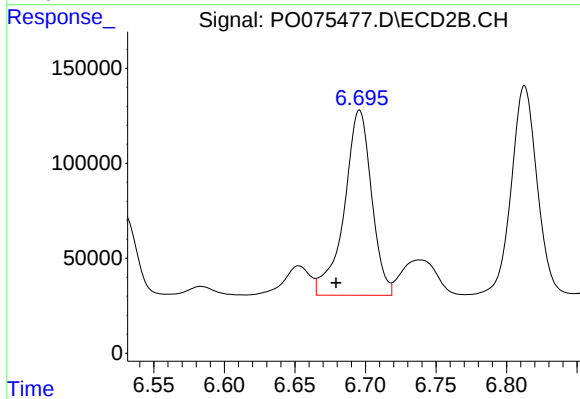
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.003 min
Response: 195211
Conc: 72.70 ng/ml



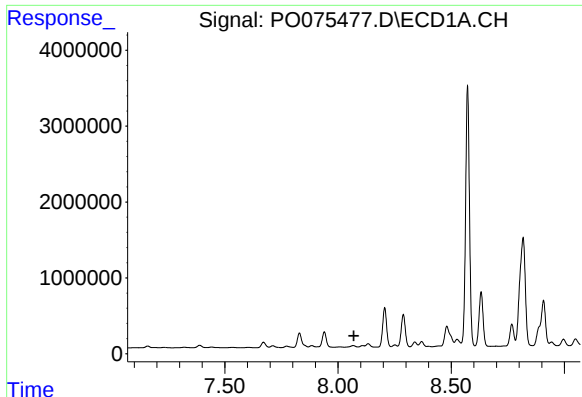
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.



#28 AR-1254-3

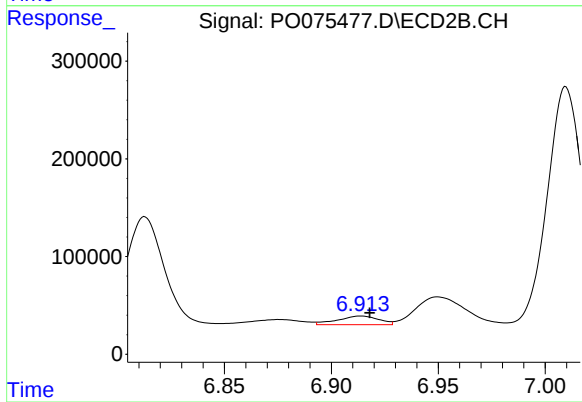
R.T.: 6.696 min
Delta R.T.: 0.017 min
Response: 1315562
Conc: 308.53 ng/ml



#29 AR-1254-4

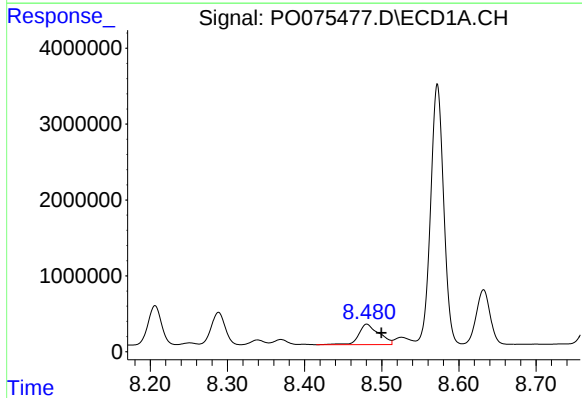
R.T.: 0.000 min
Exp R.T.: 8.070 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



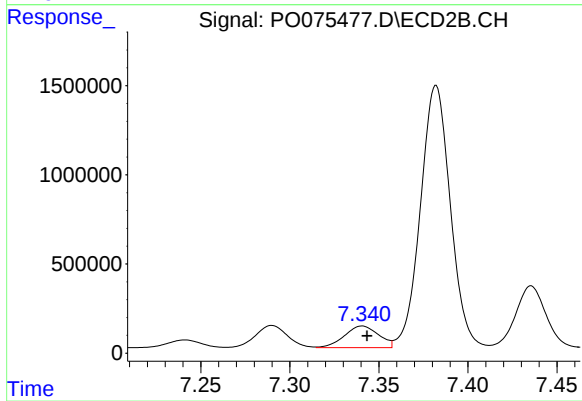
#29 AR-1254-4

R.T.: 6.914 min
Delta R.T.: -0.004 min
Response: 118848
Conc: 40.78 ng/ml



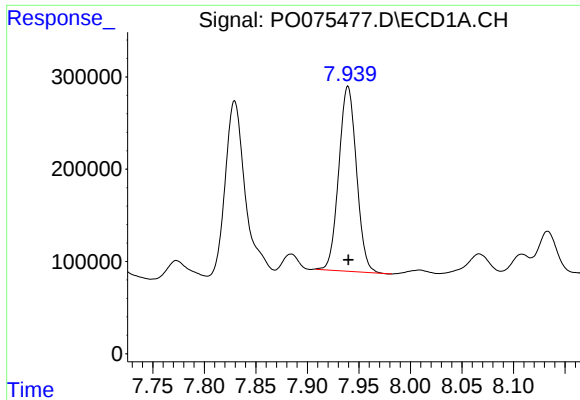
#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: -0.019 min
Response: 4891475
Conc: 875.06 ng/ml



#30 AR-1254-5

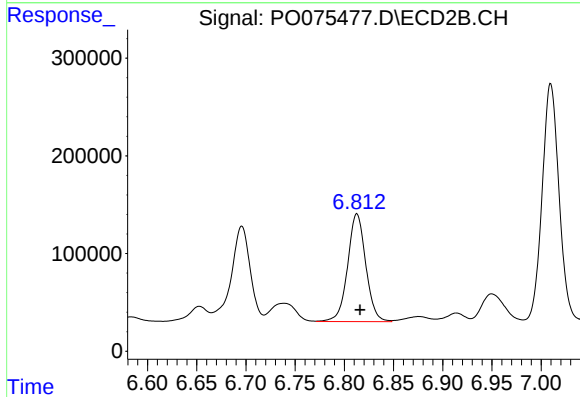
R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 1631465
Conc: 420.36 ng/ml



#31 AR-1260-1

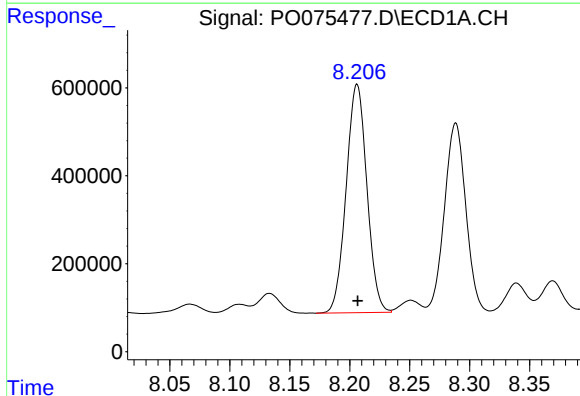
R.T.: 7.939 min
Delta R.T.: 0.000 min
Response: 2395465
Conc: 519.23 ng/ml

Instrument :
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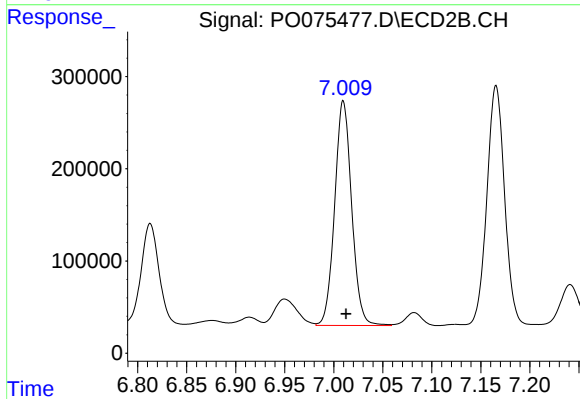
#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 1417139
Conc: 522.02 ng/ml



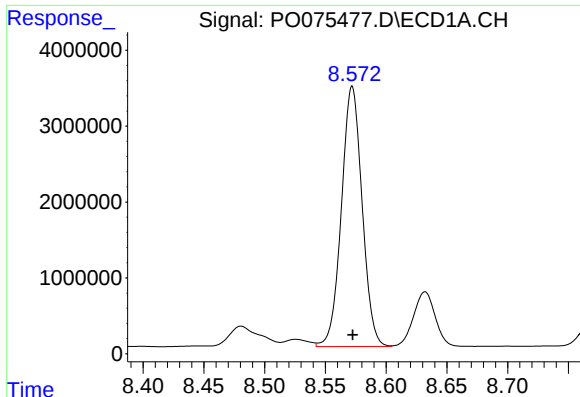
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 6243898
Conc: 967.37 ng/ml



#32 AR-1260-2

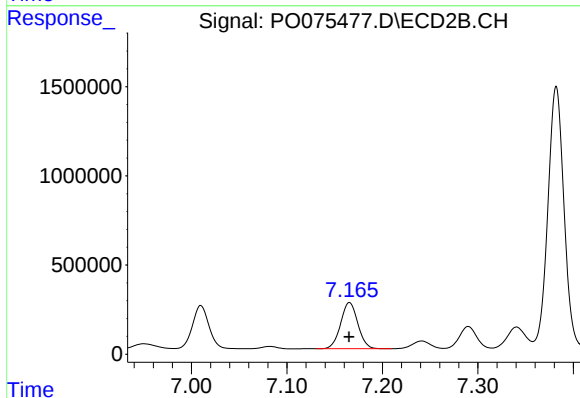
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 2942445
Conc: 886.98 ng/ml



#33 AR-1260-3

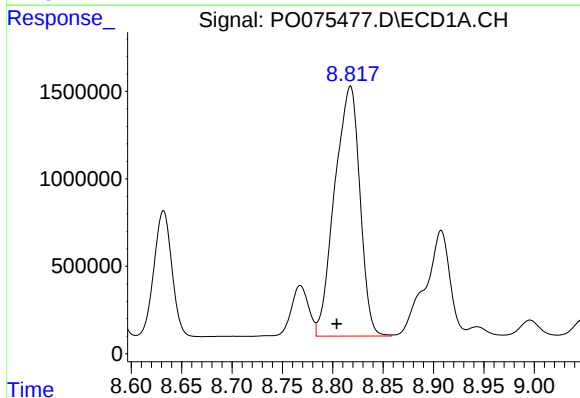
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 40610646
Conc: 7442.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



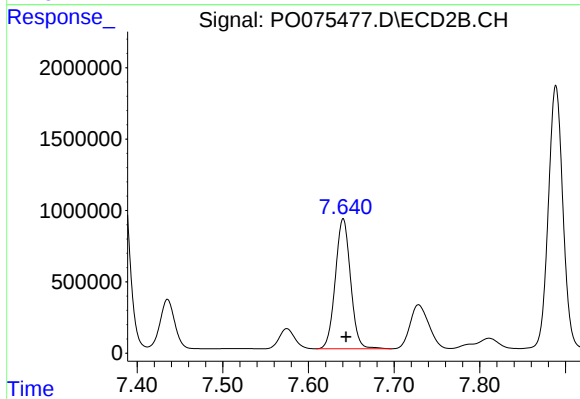
#33 AR-1260-3

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 3241717
Conc: 1090.75 ng/ml



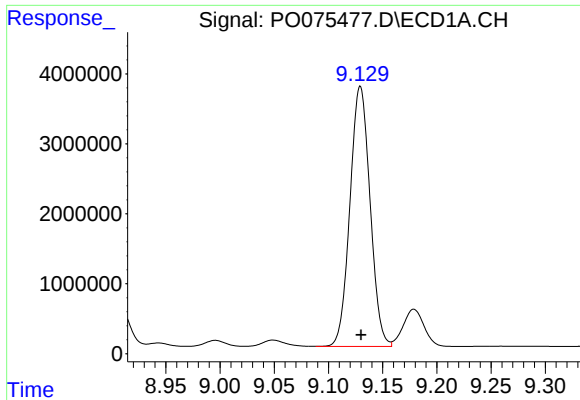
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: 0.013 min
Response: 24931525
Conc: 4850.02 ng/ml



#34 AR-1260-4

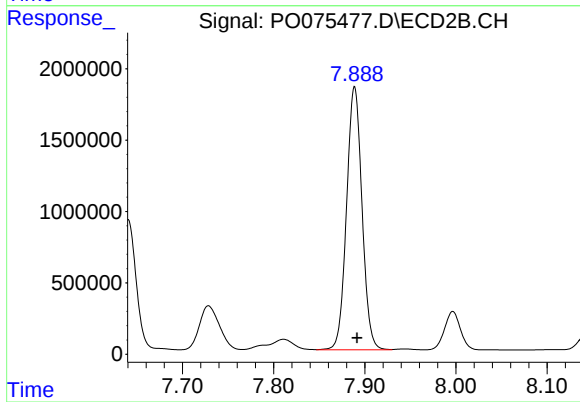
R.T.: 7.641 min
Delta R.T.: -0.003 min
Response: 11250633
Conc: 4324.79 ng/ml



#35 AR-1260-5

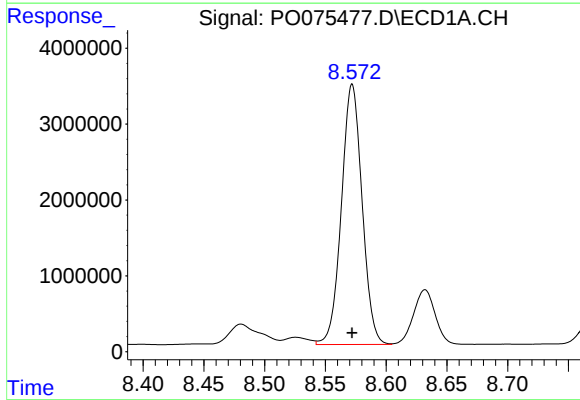
R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 48027497
Conc: 4069.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



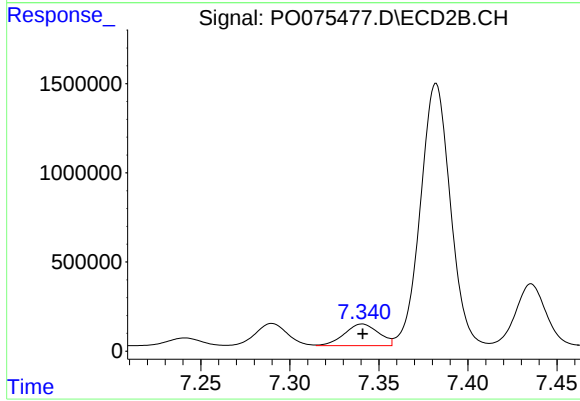
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 21757519
Conc: 3438.11 ng/ml



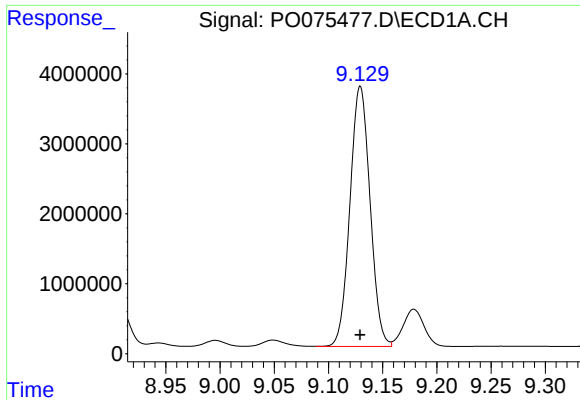
#36 AR-1262-1

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 40610646
Conc: 4653.72 ng/ml



#36 AR-1262-1

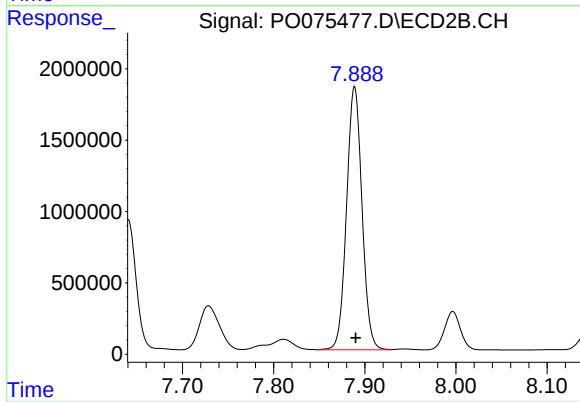
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 1631465
Conc: 747.96 ng/ml



#37 AR-1262-2

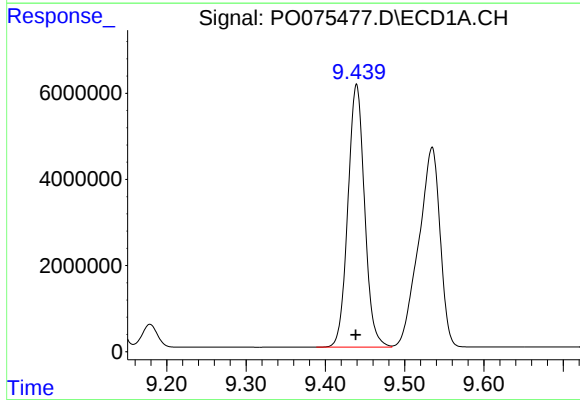
R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 48027497
Conc: 3176.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



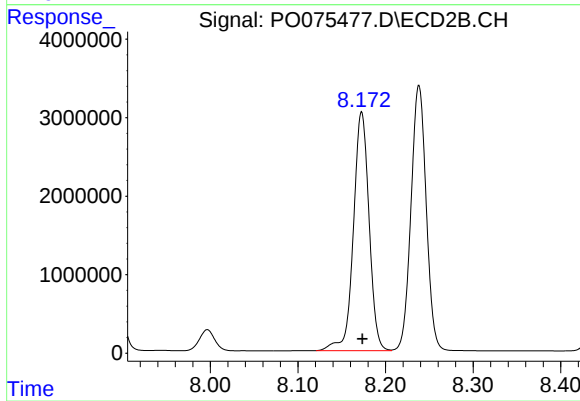
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 21757519
Conc: 2837.08 ng/ml



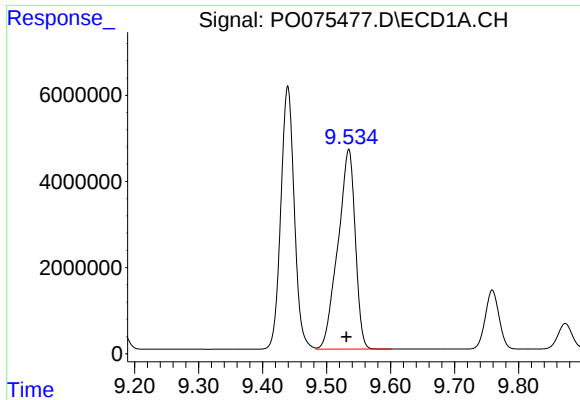
#38 AR-1262-3

R.T.: 9.439 min
Delta R.T.: 0.001 min
Response: 89202021
Conc: 8538.66 ng/ml



#38 AR-1262-3

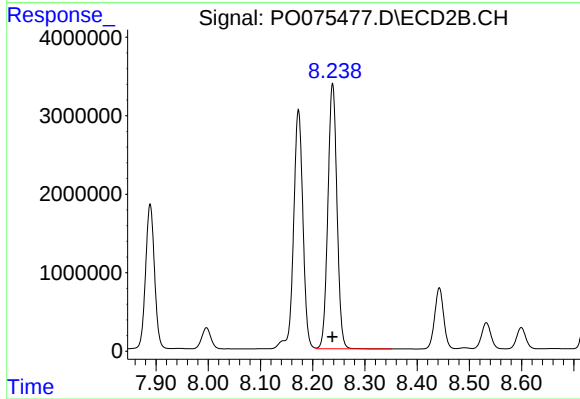
R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 37842409
Conc: 11435.08 ng/ml



#39 AR-1262-4

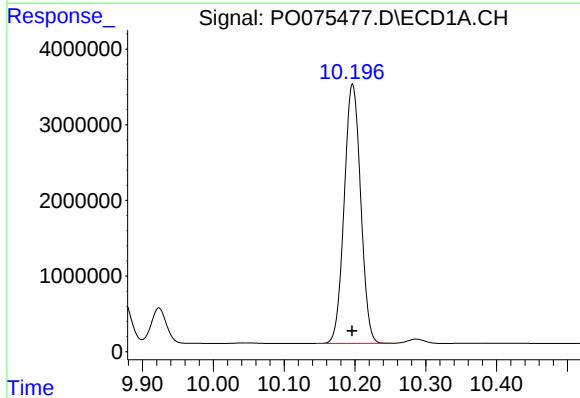
R.T.: 9.534 min
Delta R.T.: 0.003 min
Response: 87184807
Conc: 11795.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



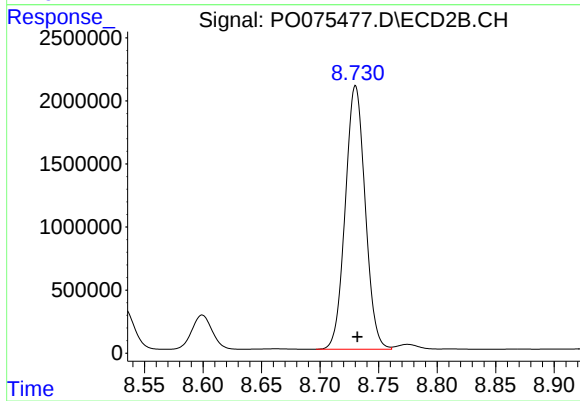
#39 AR-1262-4

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 40850541
Conc: 7114.56 ng/ml



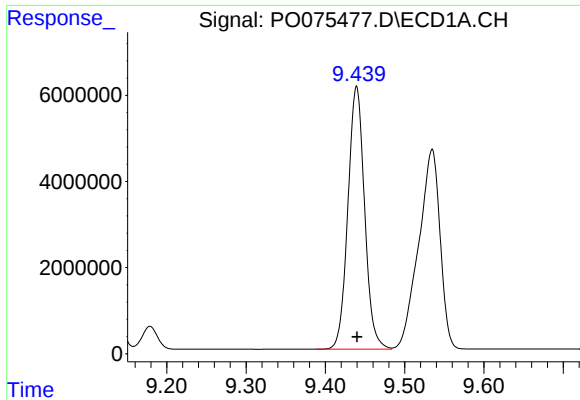
#40 AR-1262-5

R.T.: 10.197 min
Delta R.T.: 0.000 min
Response: 55409749
Conc: 10684.68 ng/ml



#40 AR-1262-5

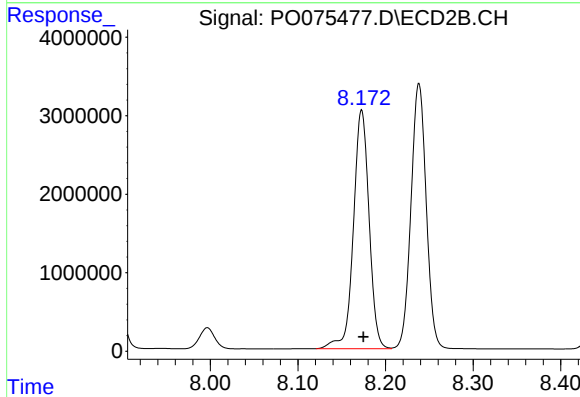
R.T.: 8.730 min
Delta R.T.: -0.001 min
Response: 24722762
Conc: 8987.31 ng/ml



#41 AR-1268-1

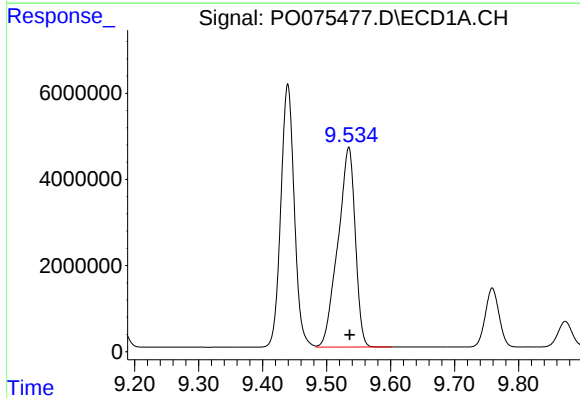
R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 89202021
Conc: 4735.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



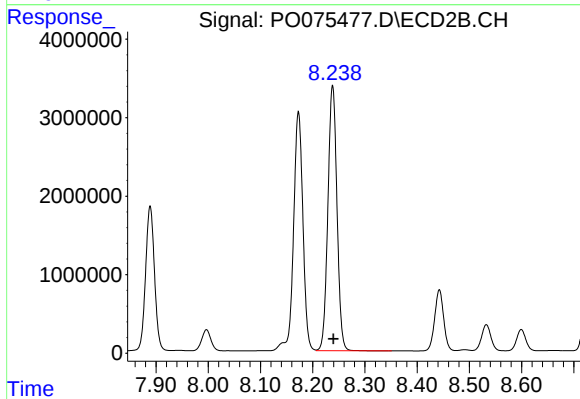
#41 AR-1268-1

R.T.: 8.173 min
Delta R.T.: -0.002 min
Response: 37842409
Conc: 4056.02 ng/ml



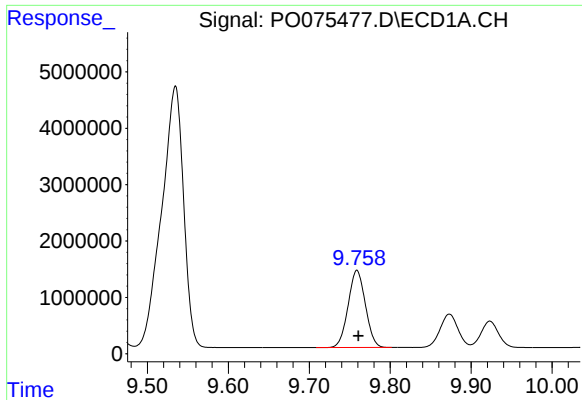
#42 AR-1268-2

R.T.: 9.534 min
Delta R.T.: -0.002 min
Response: 87184807
Conc: 5498.09 ng/ml



#42 AR-1268-2

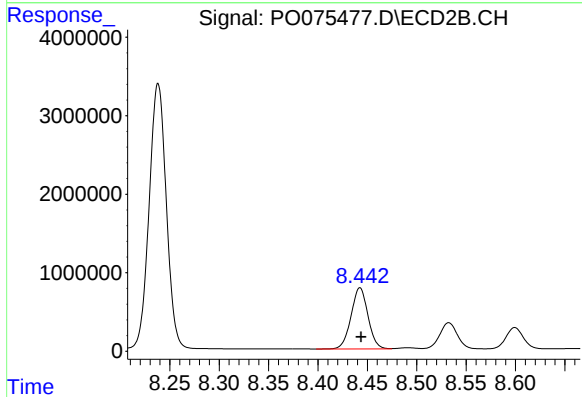
R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 40850541
Conc: 4876.28 ng/ml



#43 AR-1268-3

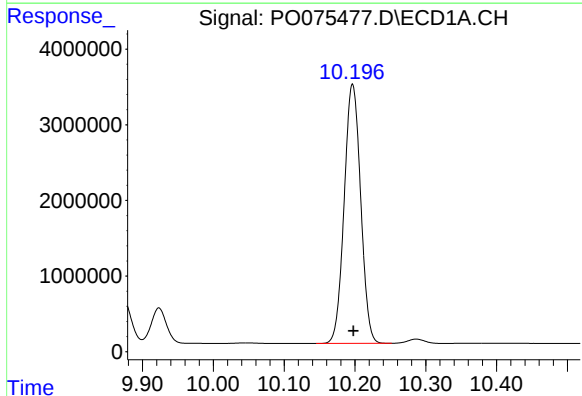
R.T.: 9.759 min
Delta R.T.: -0.002 min
Response: 20304108
Conc: 1461.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



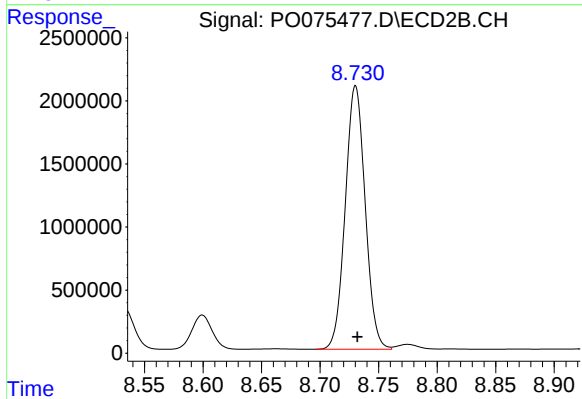
#43 AR-1268-3

R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 9296814
Conc: 1284.15 ng/ml



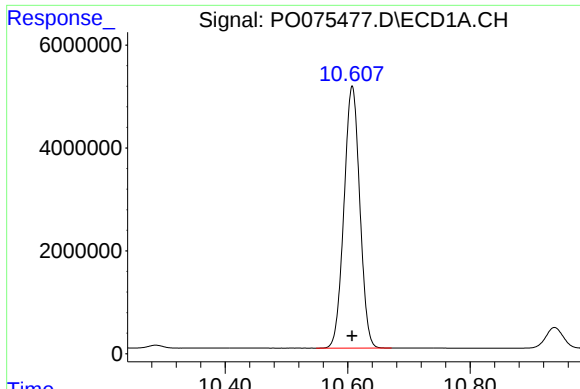
#44 AR-1268-4

R.T.: 10.197 min
Delta R.T.: -0.001 min
Response: 55409749
Conc: 9406.03 ng/ml



#44 AR-1268-4

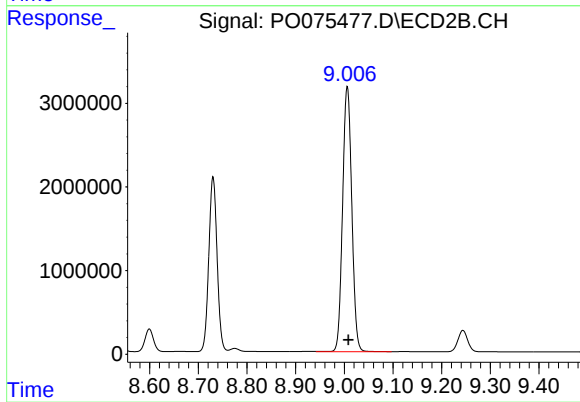
R.T.: 8.730 min
Delta R.T.: -0.001 min
Response: 24722762
Conc: 7847.07 ng/ml



#45 AR-1268-5

R.T.: 10.607 min
Delta R.T.: 0.000 min
Response: 91254129
Conc: 2185.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-005-0510



#45 AR-1268-5

R.T.: 9.006 min
Delta R.T.: -0.002 min
Response: 41630616
Conc: 1962.23 ng/ml