

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032720\
 Data File : P0067472.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2020 10:43
 Operator : DD\AJ
 Sample : L2027-04 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 03-24-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 12:28:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 2020
 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...	4.939	3.947	236262	426943	11.116	12.213
2)	SA Decachlor...	10.923	9.240	209420	369859	7.288	9.482 #
Target Compounds							
6)	L1 AR-1016-4	6.527	5.494	1010313	1373792	1588.407	1477.088
7)	L1 AR-1016-5	6.733	5.718	-85646	448460	N.D.	378.188 #
14)	L3 AR-1232-4	0.000	5.494	0	1373792	N.D.	3846.142 #
15)	L3 AR-1232-5	6.527	5.718	1010313	448460	6270.702	1141.069 #
19)	L4 AR-1242-4	0.000	5.494	0	1373792	N.D.	1624.760 #
20)	L4 AR-1242-5	0.000	6.065	0	39981	N.D.	37.386 #
22)	L5 AR-1248-2	6.527	5.494	1010313	1373792	1675.799	1331.522
23)	L5 AR-1248-3	6.733	5.494	-85646	1373792	N.D.	1305.283 #
24)	L5 AR-1248-4	0.000	5.718	0	448460	N.D.	354.607 #
25)	L5 AR-1248-5	0.000	6.065	0	39981	N.D.	31.872 #
26)	L6 AR-1254-1	0.000	6.065	0	39981	N.D.	20.534 #
27)	L6 AR-1254-2	7.425	6.269	86297	-35957	64.354	N.D. #
30)	L6 AR-1254-5	8.508	7.308	281735	1394644	228.471	562.073 #
32)	L7 AR-1260-2	8.144	7.041	44600	109958	29.785	41.612 #
33)	L7 AR-1260-3	8.508	7.097	281735	85754	244.382	35.139 #
34)	L7 AR-1260-4	0.000	7.650	0	4929792	N.D.	2322.524 #
35)	L7 AR-1260-5	9.074	0.000	1400060	0	492.703	N.D. #
36)	L8 AR-1262-1	8.508	7.308	281735	1394644	193.476	970.602 #
37)	L8 AR-1262-2	9.074	0.000	1400060	0	506.616	N.D. #
39)	L8 AR-1262-4	0.000	8.244	0	1089493	N.D.	310.484 #
40)	L8 AR-1262-5	0.000	8.670	0	7928673	N.D.	4667.153 #
42)	L9 AR-1268-2	0.000	8.244	0	1089493	N.D.	229.057 #
43)	L9 AR-1268-3	9.729	0.000	2214382	0	871.634	N.D. #
44)	L9 AR-1268-4	0.000	8.670	0	7928673	N.D.	4239.628 #
45)	L9 AR-1268-5	10.610	0.000	783977	0	87.801	N.D. #

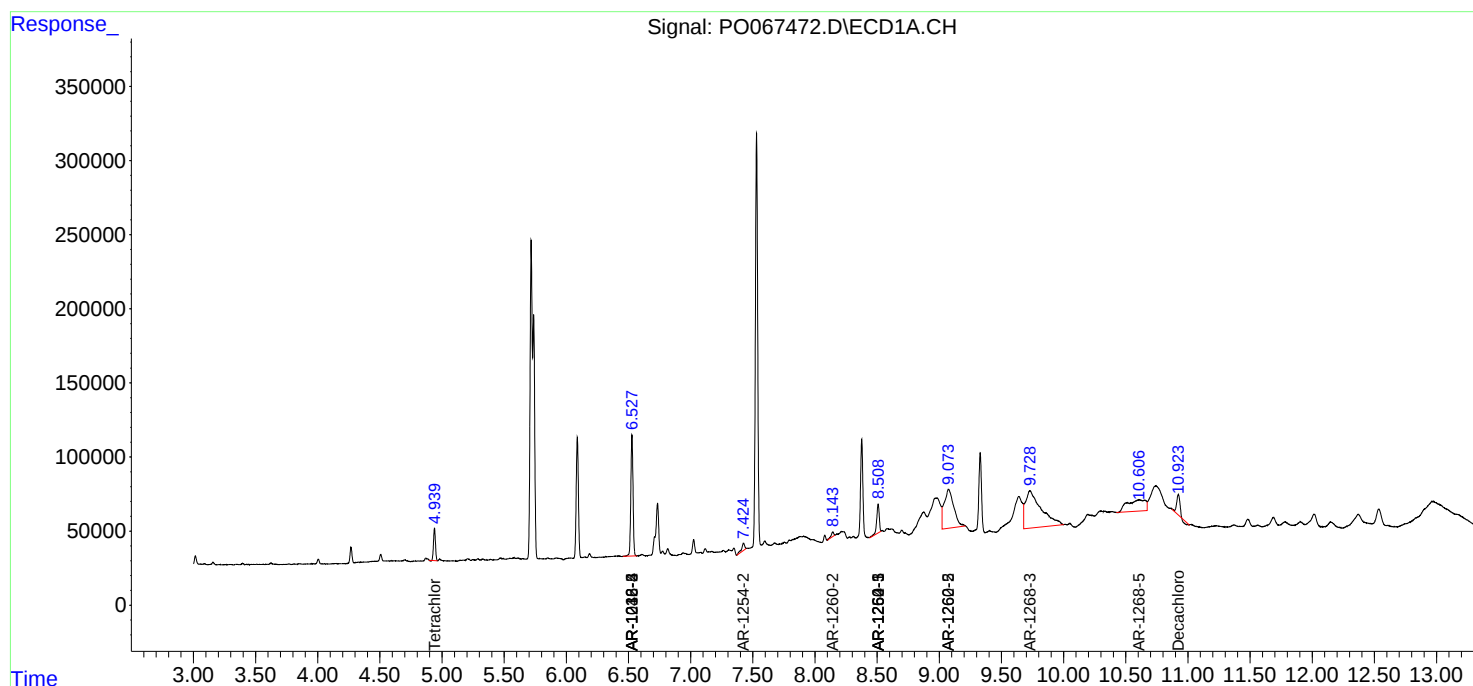
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

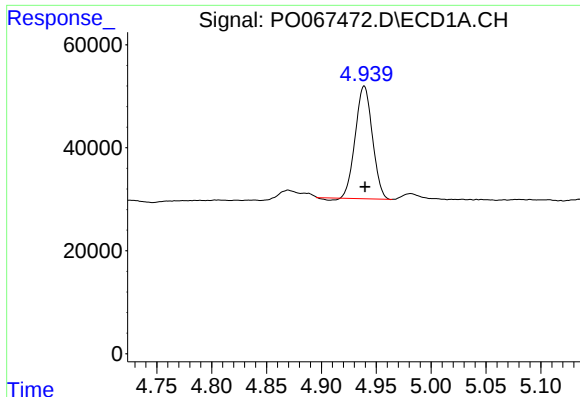
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032720\
Data File : PO067472.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2020 10:43
Operator : DD\AJ
Sample : L2027-04 2X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
03-24-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 12:28:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 2020
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

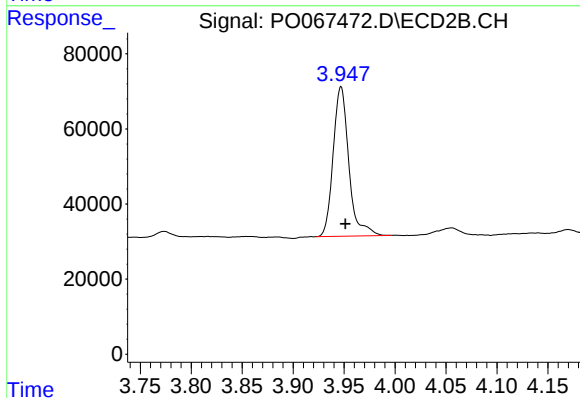




#1 Tetrachloro-m-xylene

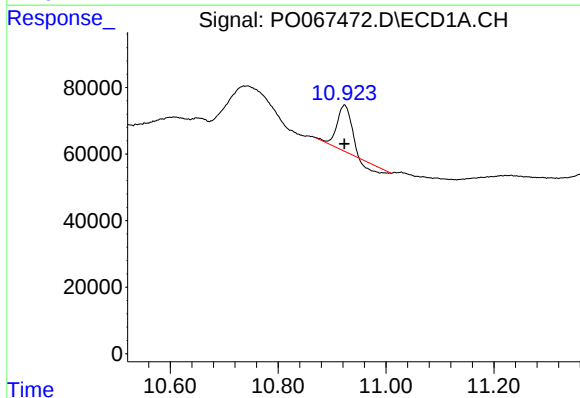
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 236262
Conc: 11.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



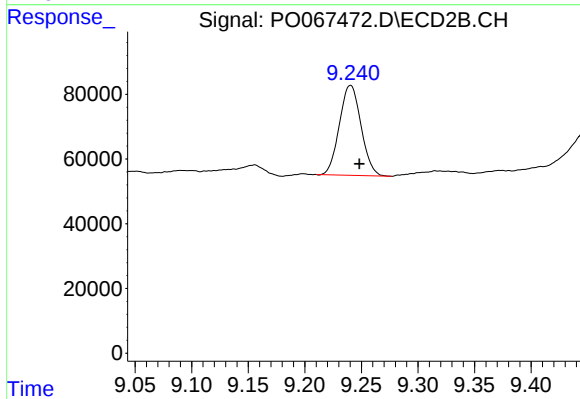
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.005 min
Response: 426943
Conc: 12.21 ng/ml



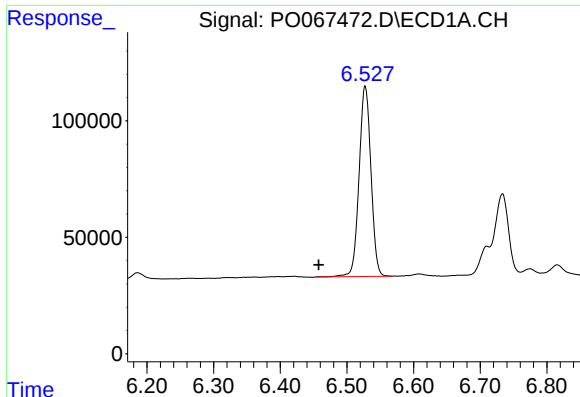
#2 Decachlorobiphenyl

R.T.: 10.923 min
Delta R.T.: 0.000 min
Response: 209420
Conc: 7.29 ng/ml



#2 Decachlorobiphenyl

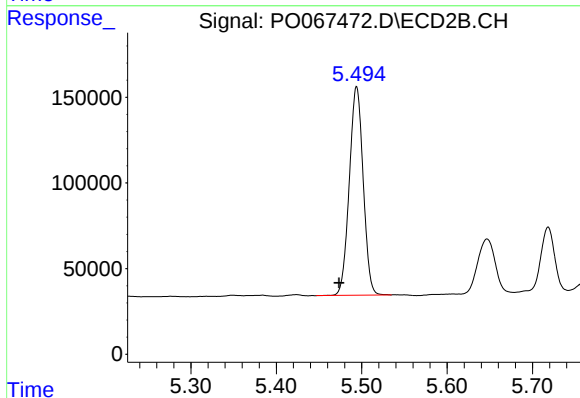
R.T.: 9.240 min
Delta R.T.: -0.008 min
Response: 369859
Conc: 9.48 ng/ml



#6 AR-1016-4

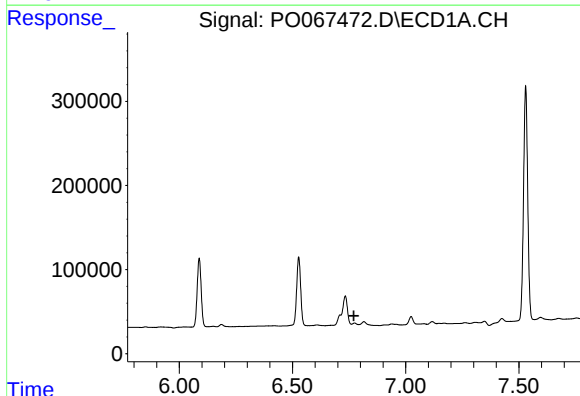
R.T.: 6.527 min
Delta R.T.: 0.070 min
Response: 1010313
Conc: 1588.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



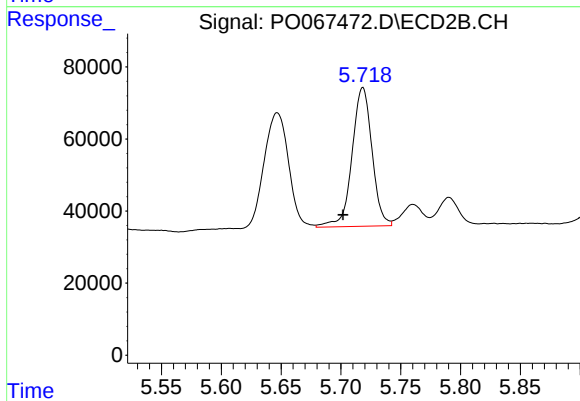
#6 AR-1016-4

R.T.: 5.494 min
Delta R.T.: 0.021 min
Response: 1373792
Conc: 1477.09 ng/ml



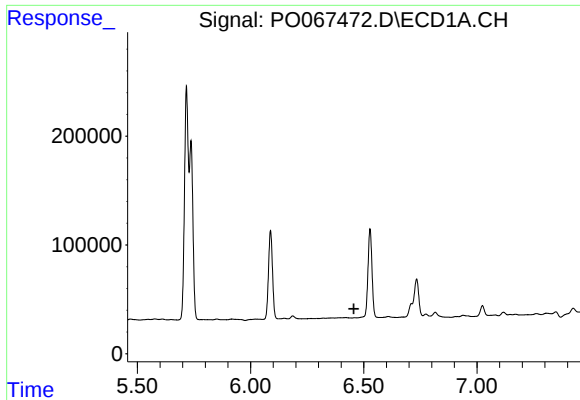
#7 AR-1016-5

R.T.: 6.733 min
Delta R.T.: -0.038 min
Response: -85646
Conc: N.D.



#7 AR-1016-5

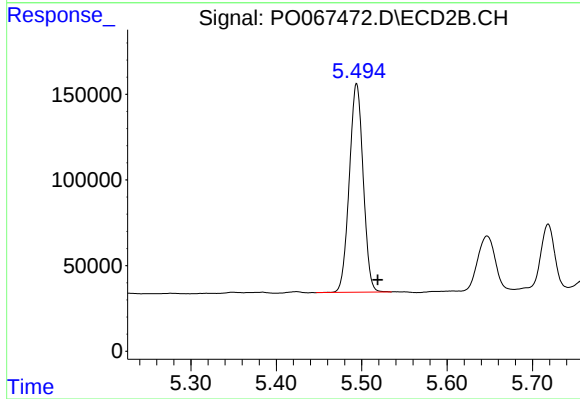
R.T.: 5.718 min
Delta R.T.: 0.017 min
Response: 448460
Conc: 378.19 ng/ml



#14 AR-1232-4

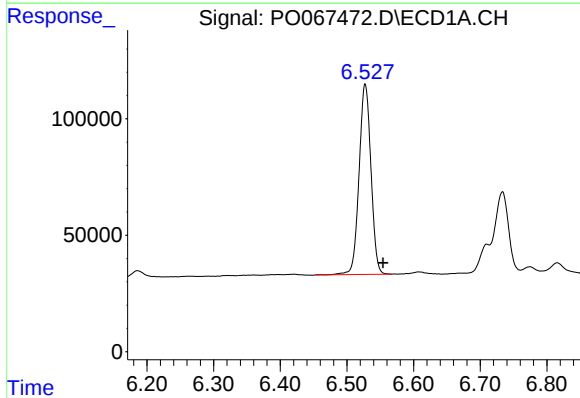
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-D



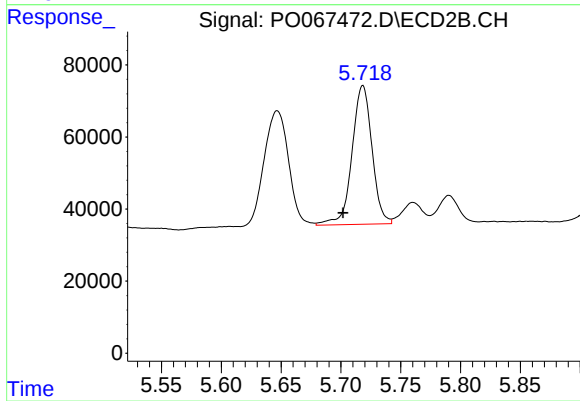
#14 AR-1232-4

R.T.: 5.494 min
Delta R.T.: -0.025 min
Response: 1373792
Conc: 3846.14 ng/ml



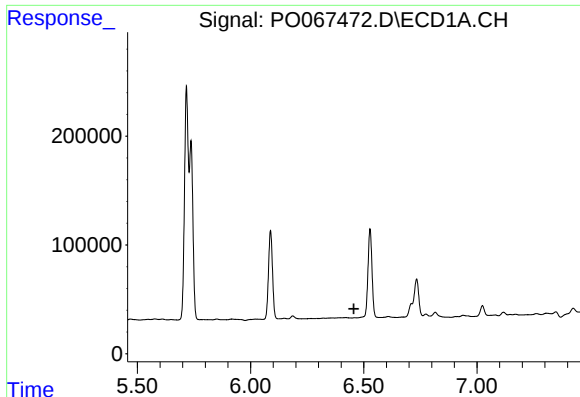
#15 AR-1232-5

R.T.: 6.527 min
Delta R.T.: -0.027 min
Response: 1010313
Conc: 6270.70 ng/ml



#15 AR-1232-5

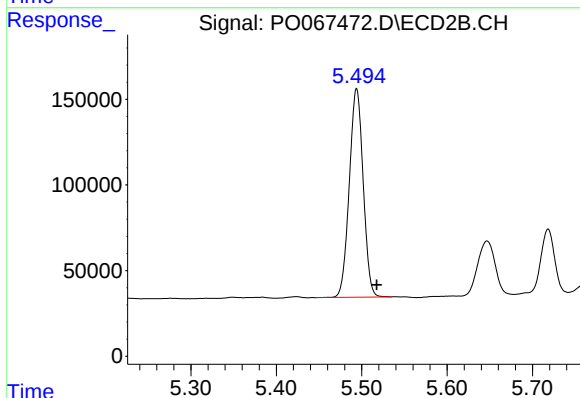
R.T.: 5.718 min
Delta R.T.: 0.016 min
Response: 448460
Conc: 1141.07 ng/ml



#19 AR-1242-4

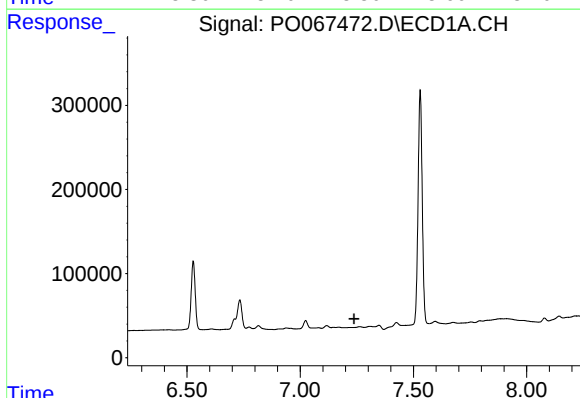
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-D



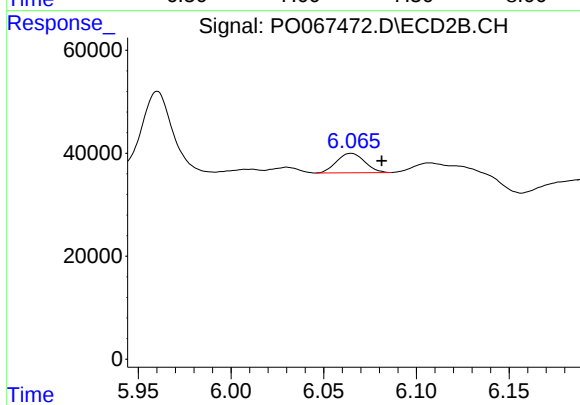
#19 AR-1242-4

R.T.: 5.494 min
Delta R.T.: -0.023 min
Response: 1373792
Conc: 1624.76 ng/ml



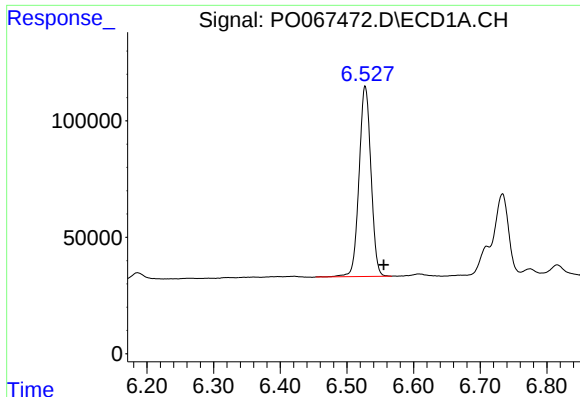
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.237 min
Response: 0
Conc: N.D.



#20 AR-1242-5

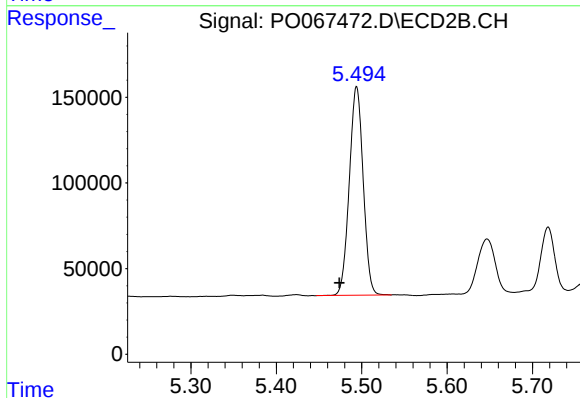
R.T.: 6.065 min
Delta R.T.: -0.017 min
Response: 39981
Conc: 37.39 ng/ml



#22 AR-1248-2

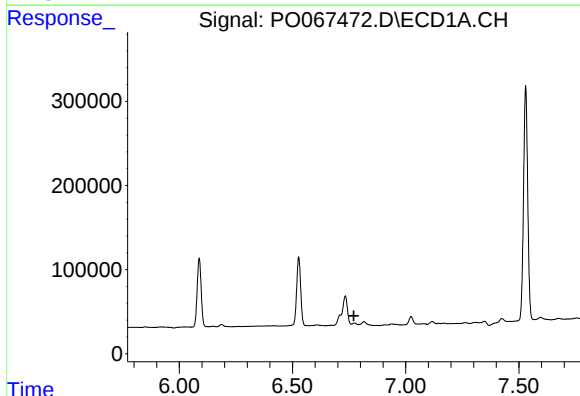
R.T.: 6.527 min
Delta R.T.: -0.028 min
Response: 1010313
Conc: 1675.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



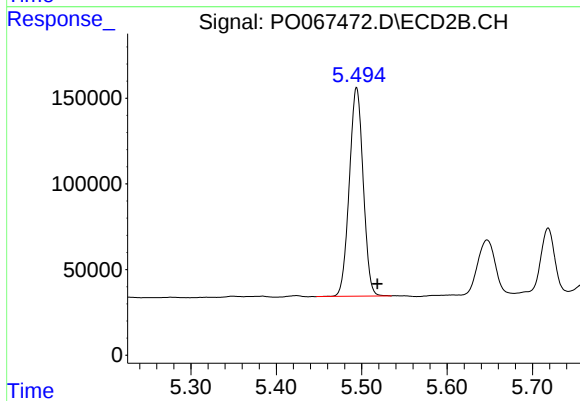
#22 AR-1248-2

R.T.: 5.494 min
Delta R.T.: 0.020 min
Response: 1373792
Conc: 1331.52 ng/ml



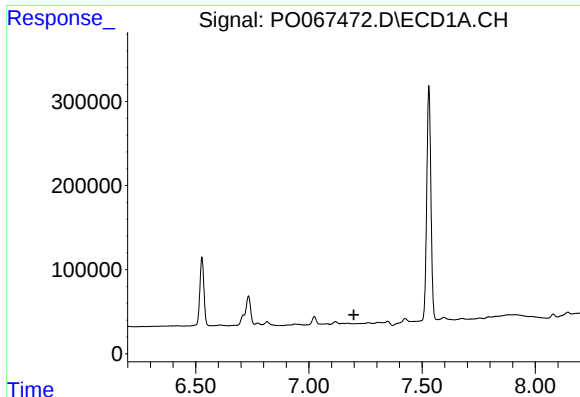
#23 AR-1248-3

R.T.: 6.733 min
Delta R.T.: -0.038 min
Response: -85646
Conc: N.D.



#23 AR-1248-3

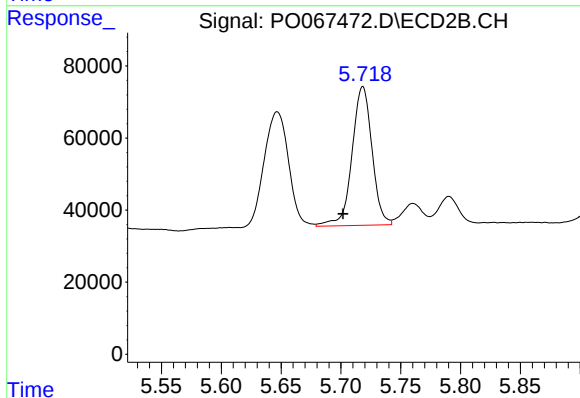
R.T.: 5.494 min
Delta R.T.: -0.024 min
Response: 1373792
Conc: 1305.28 ng/ml



#24 AR-1248-4

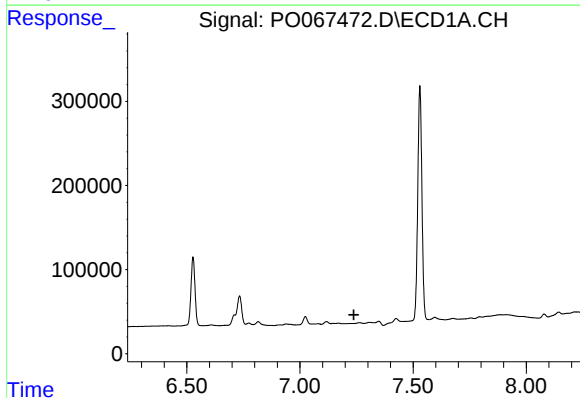
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-D



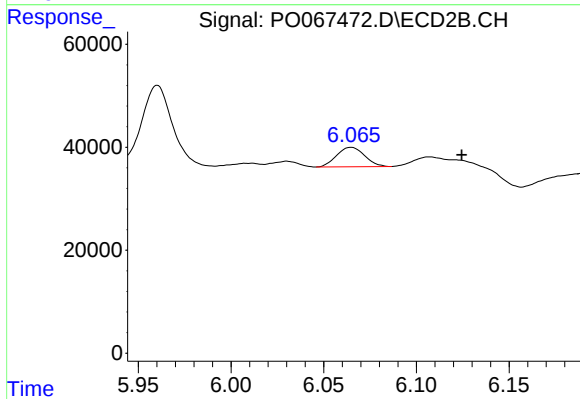
#24 AR-1248-4

R.T.: 5.718 min
Delta R.T.: 0.017 min
Response: 448460
Conc: 354.61 ng/ml



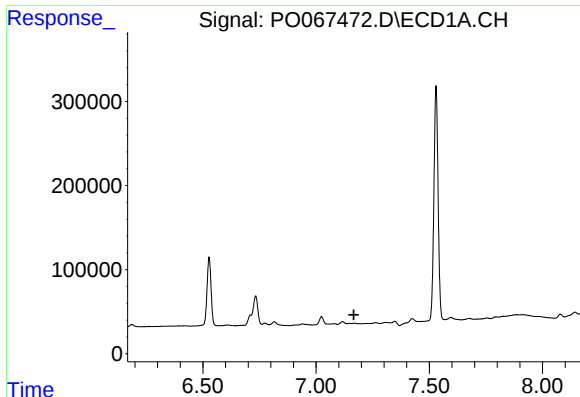
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.



#25 AR-1248-5

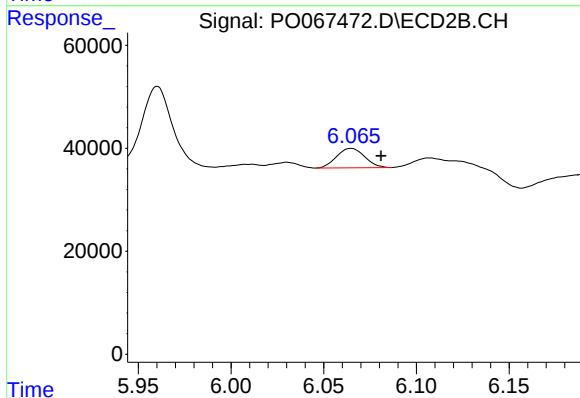
R.T.: 6.065 min
Delta R.T.: -0.060 min
Response: 39981
Conc: 31.87 ng/ml



#26 AR-1254-1

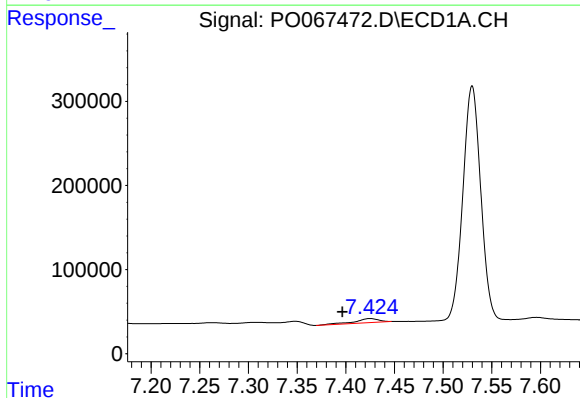
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-D



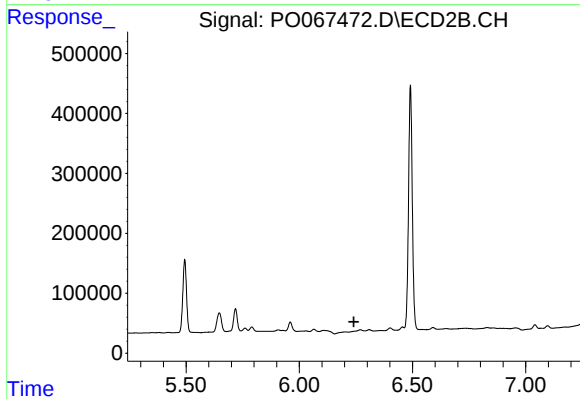
#26 AR-1254-1

R.T.: 6.065 min
Delta R.T.: -0.016 min
Response: 39981
Conc: 20.53 ng/ml



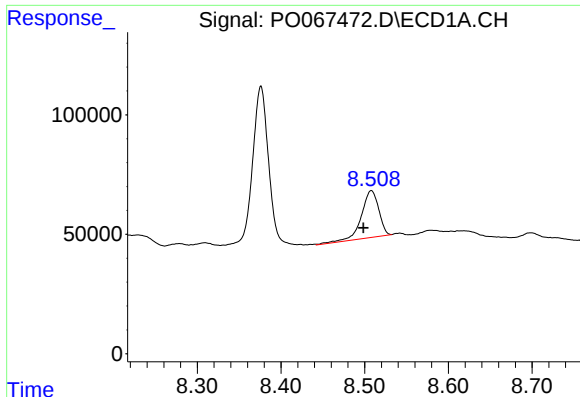
#27 AR-1254-2

R.T.: 7.425 min
Delta R.T.: 0.028 min
Response: 86297
Conc: 64.35 ng/ml



#27 AR-1254-2

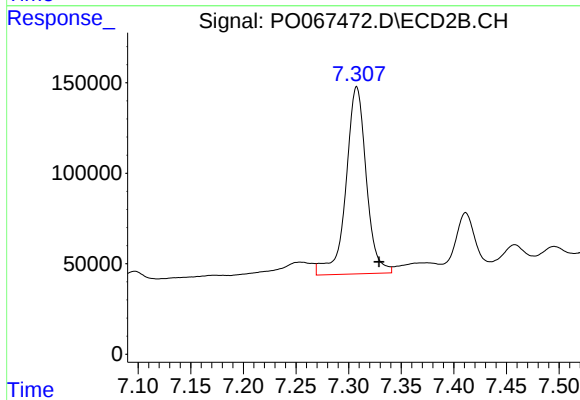
R.T.: 6.269 min
Delta R.T.: 0.028 min
Response: -35957
Conc: N.D.



#30 AR-1254-5

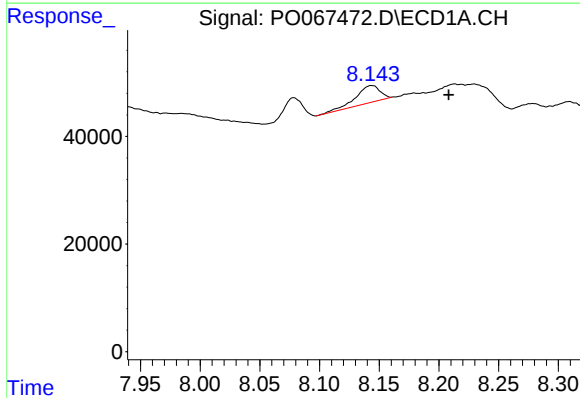
R.T.: 8.508 min
Delta R.T.: 0.010 min
Response: 281735
Conc: 228.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



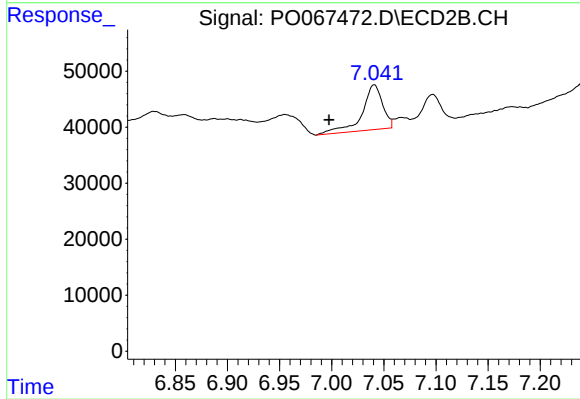
#30 AR-1254-5

R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 1394644
Conc: 562.07 ng/ml



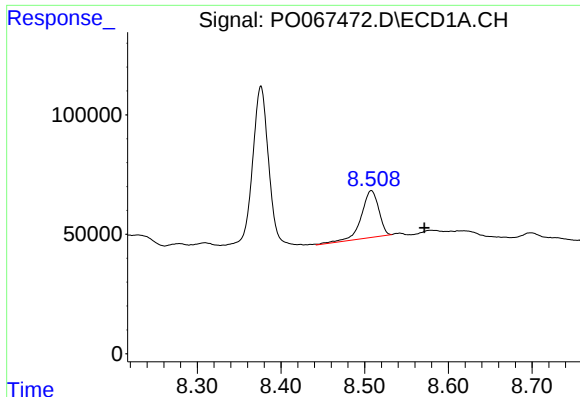
#32 AR-1260-2

R.T.: 8.144 min
Delta R.T.: -0.064 min
Response: 44600
Conc: 29.78 ng/ml



#32 AR-1260-2

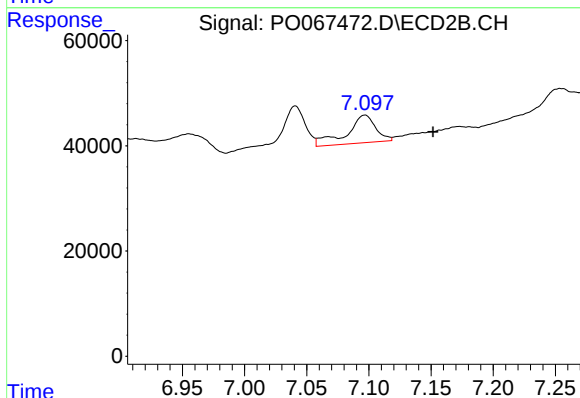
R.T.: 7.041 min
Delta R.T.: 0.043 min
Response: 109958
Conc: 41.61 ng/ml



#33 AR-1260-3

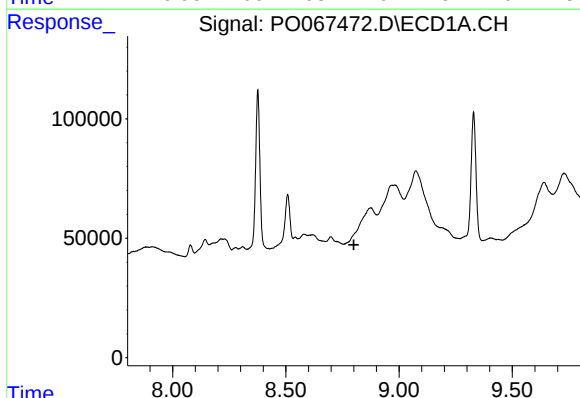
R.T.: 8.508 min
Delta R.T.: -0.063 min
Response: 281735
Conc: 244.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



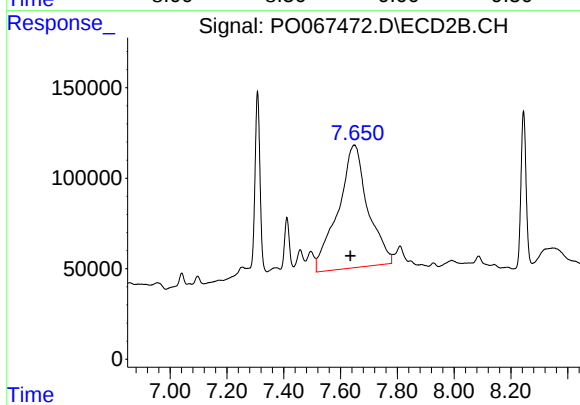
#33 AR-1260-3

R.T.: 7.097 min
Delta R.T.: -0.055 min
Response: 85754
Conc: 35.14 ng/ml



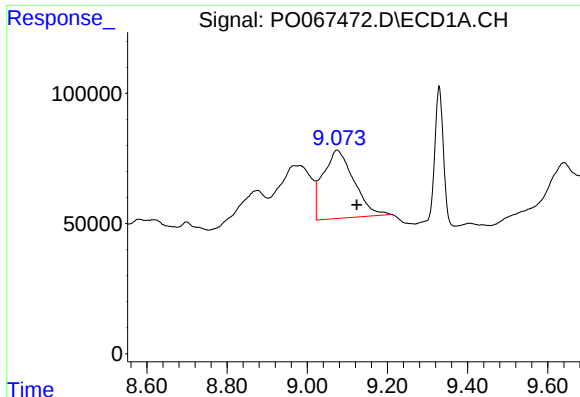
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#34 AR-1260-4

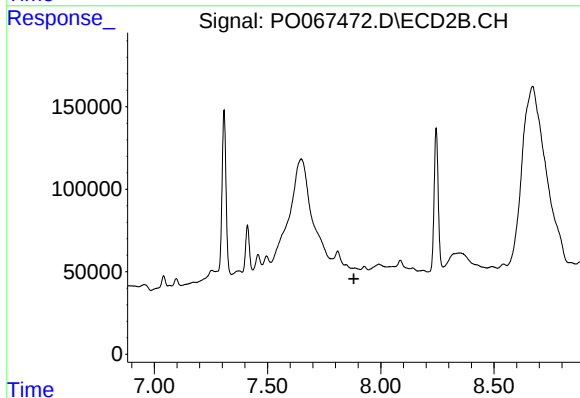
R.T.: 7.650 min
Delta R.T.: 0.015 min
Response: 4929792
Conc: 2322.52 ng/ml



#35 AR-1260-5

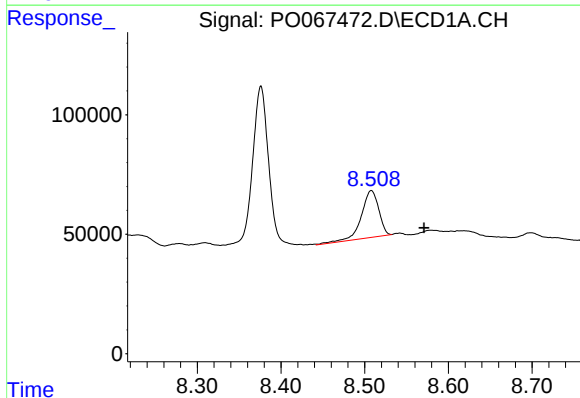
R.T.: 9.074 min
Delta R.T.: -0.050 min
Response: 1400060
Conc: 492.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



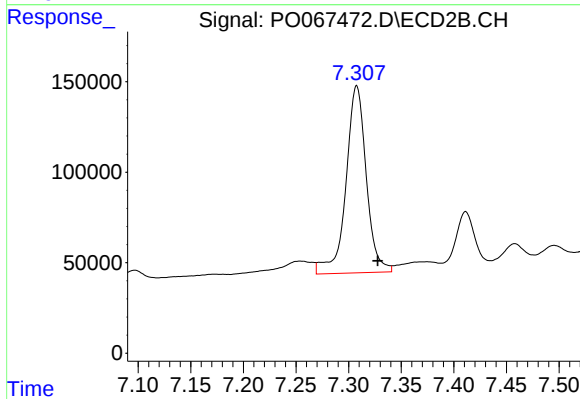
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.881 min
Response: 0
Conc: N.D.



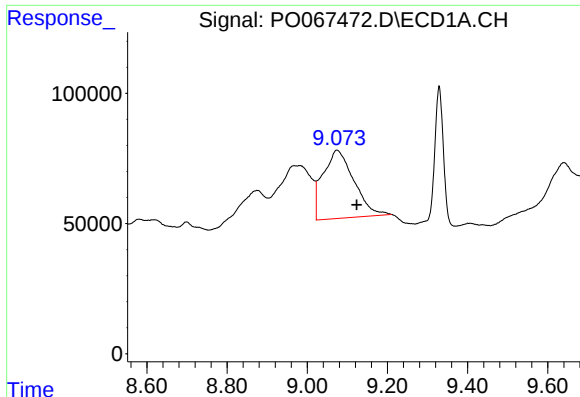
#36 AR-1262-1

R.T.: 8.508 min
Delta R.T.: -0.063 min
Response: 281735
Conc: 193.48 ng/ml



#36 AR-1262-1

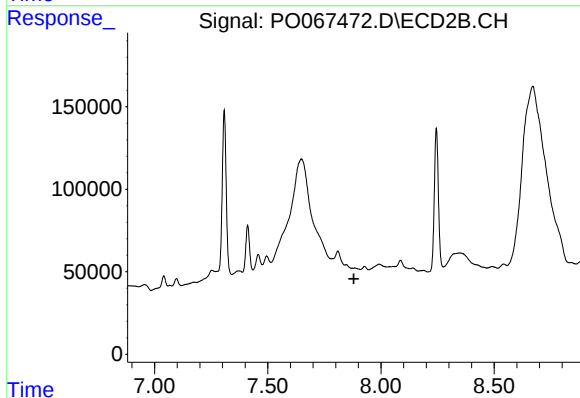
R.T.: 7.308 min
Delta R.T.: -0.020 min
Response: 1394644
Conc: 970.60 ng/ml



#37 AR-1262-2

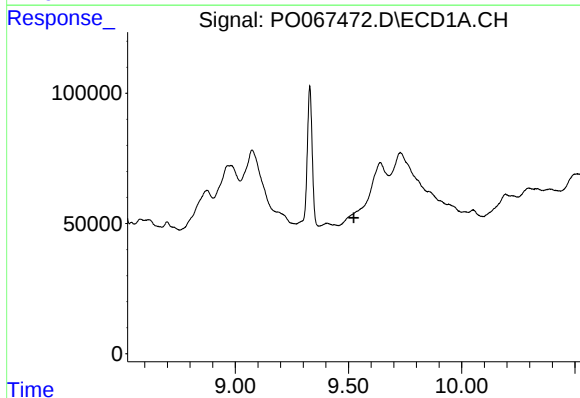
R.T.: 9.074 min
Delta R.T.: -0.049 min
Response: 1400060
Conc: 506.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



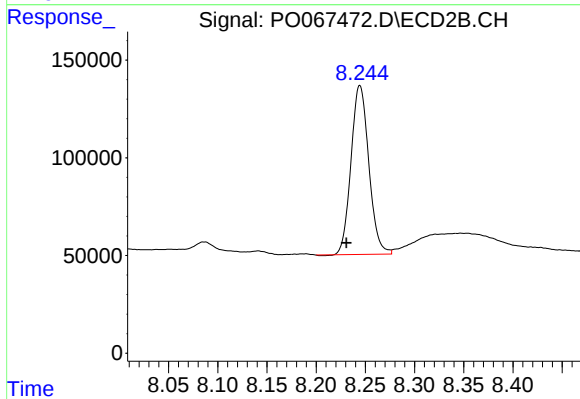
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.880 min
Response: 0
Conc: N.D.



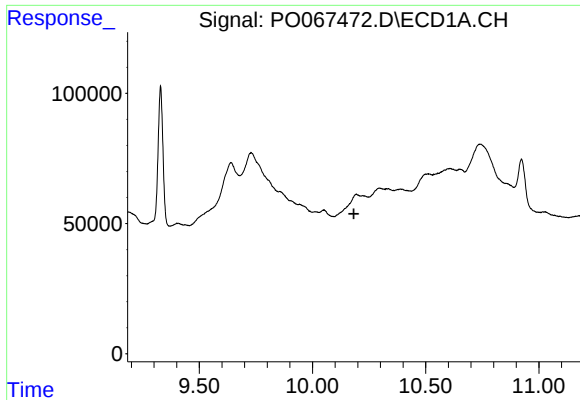
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.524 min
Response: 0
Conc: N.D.



#39 AR-1262-4

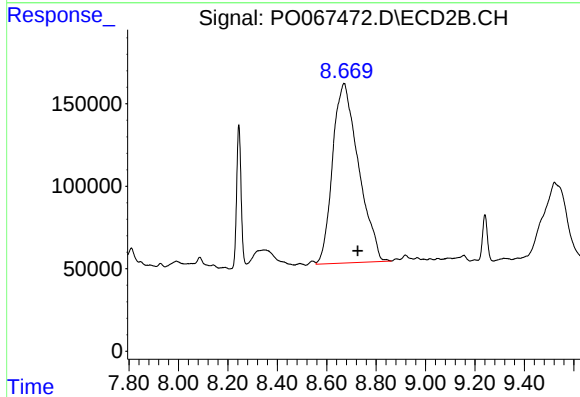
R.T.: 8.244 min
Delta R.T.: 0.014 min
Response: 1089493
Conc: 310.48 ng/ml



#40 AR-1262-5

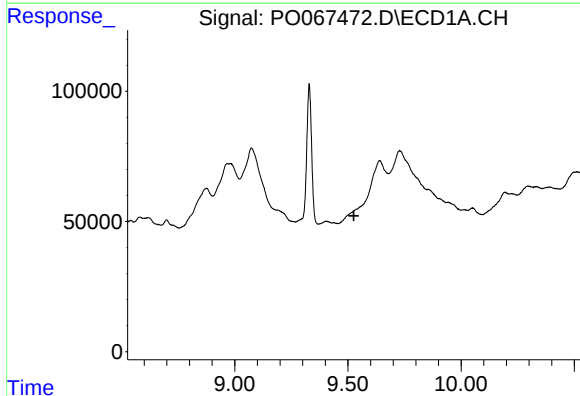
R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-D



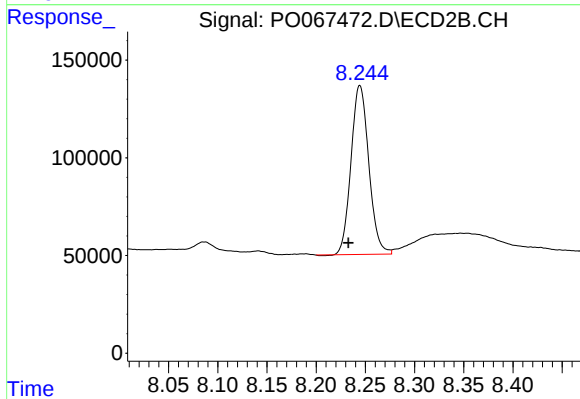
#40 AR-1262-5

R.T.: 8.670 min
Delta R.T.: -0.056 min
Response: 7928673
Conc: 4667.15 ng/ml



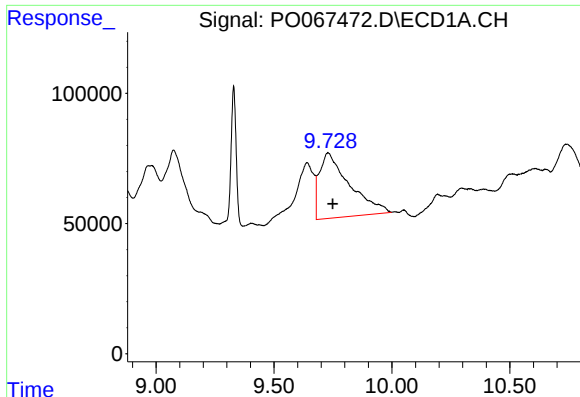
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.



#42 AR-1268-2

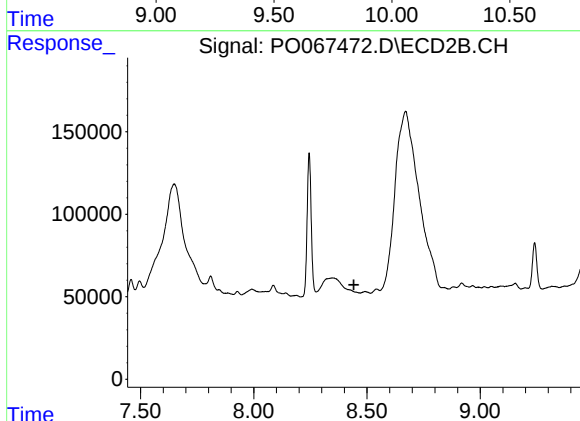
R.T.: 8.244 min
Delta R.T.: 0.012 min
Response: 1089493
Conc: 229.06 ng/ml



#43 AR-1268-3

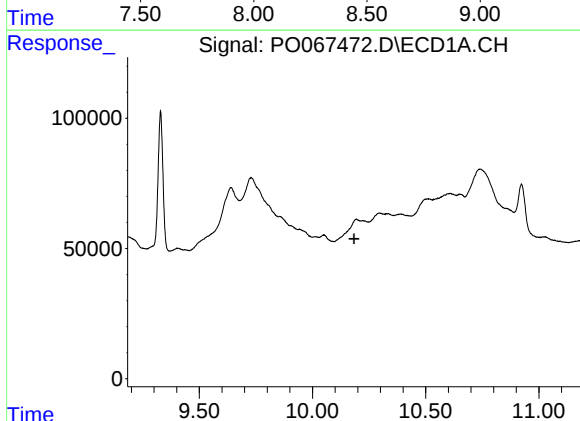
R.T.: 9.729 min
Delta R.T.: -0.021 min
Response: 2214382
Conc: 871.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



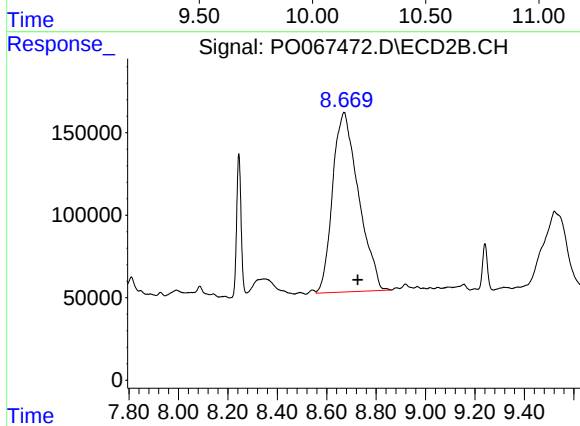
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.442 min
Response: 0
Conc: N.D.



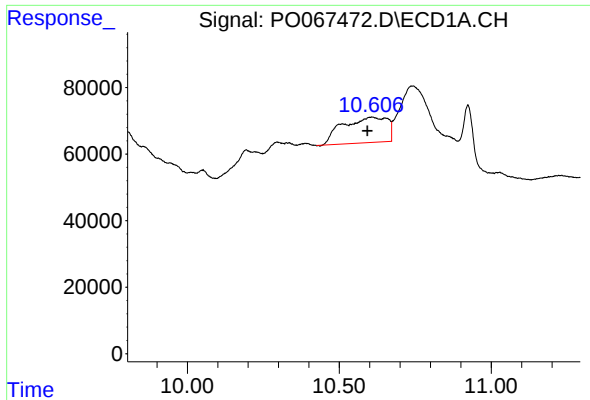
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.183 min
Response: 0
Conc: N.D.



#44 AR-1268-4

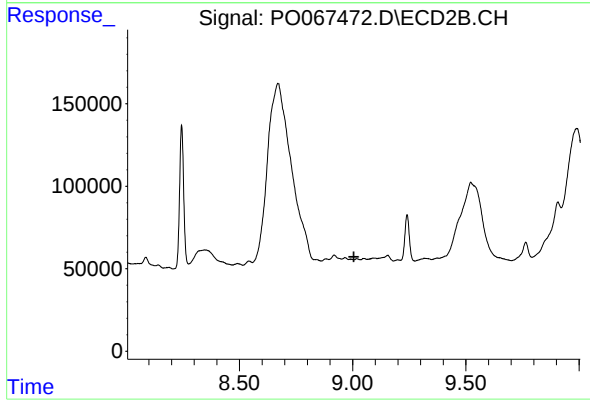
R.T.: 8.670 min
Delta R.T.: -0.056 min
Response: 7928673
Conc: 4239.63 ng/ml



#45 AR-1268-5

R.T.: 10.610 min
Delta R.T.: 0.018 min
Response: 783977
Conc: 87.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-D



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.