

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
 Data File : PO074224.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 12:50
 Operator : DD\AJ
 Sample : L5212-04DL2 100X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 15:02:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 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
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System Monitoring Compounds

Target Compounds

6)	L1	AR-1016-4	0.000	5.498	0	107673	N.D.	73.576 #
7)	L1	AR-1016-5	6.769	5.725	78470	58505	29.736	32.293
14)	L3	AR-1232-4	0.000	5.542	0	30628	N.D.	46.488 #
15)	L3	AR-1232-5	6.551	5.725	159650	58505	200.361	80.691 #
19)	L4	AR-1242-4	0.000	5.542	0	30628	N.D.	25.258 #
20)	L4	AR-1242-5	7.240	6.103	227026	585824	101.931	372.292 #
22)	L5	AR-1248-2	6.551	5.498	159650	107673	57.015	60.580
23)	L5	AR-1248-3	6.769	5.542	78470	30628	23.811	17.065 #
24)	L5	AR-1248-4	7.199	5.725	342310	58505	85.294	27.131 #
25)	L5	AR-1248-5	7.240	6.146	227026	92816	59.735	40.380 #
26)	L6	AR-1254-1	7.169	6.103	660839	585824	171.184	169.376
27)	L6	AR-1254-2	7.398	6.262	1426882	765241	237.432	252.137
28)	L6	AR-1254-3	7.782	6.678	2012350	1566045	334.972	323.621
29)	L6	AR-1254-4	8.079	6.916	2134951	1346164	407.075	378.400
30)	L6	AR-1254-5	8.508	7.343	3238425	2720087	634.234	592.768
31)	L7	AR-1260-1	7.949	6.815	1098916	921006	238.893	267.315
32)	L7	AR-1260-2	8.215	7.011	1792918	1158007	280.117	245.247
33)	L7	AR-1260-3	8.574	7.162	419839	935795	79.490	238.836 #
34)	L7	AR-1260-4	8.806	7.643	1402493	182597	276.037	56.339 #
35)	L7	AR-1260-5	9.139	7.890	609454	336399	50.149	39.172
36)	L8	AR-1262-1	8.574	7.343	419839	2720087	56.308	1126.192 #
37)	L8	AR-1262-2	9.139	7.890	609454	336399	47.345	37.134
38)	L8	AR-1262-3	9.473f	0.000	528555	0	62.618	N.D. #
39)	L8	AR-1262-4	9.522f	8.235	160157	417634	49.056	68.732 #
41)	L9	AR-1268-1	9.473f	0.000	528555	0	33.817	N.D. #
42)	L9	AR-1268-2	9.522f	8.235	160157	417634	11.986	47.572 #

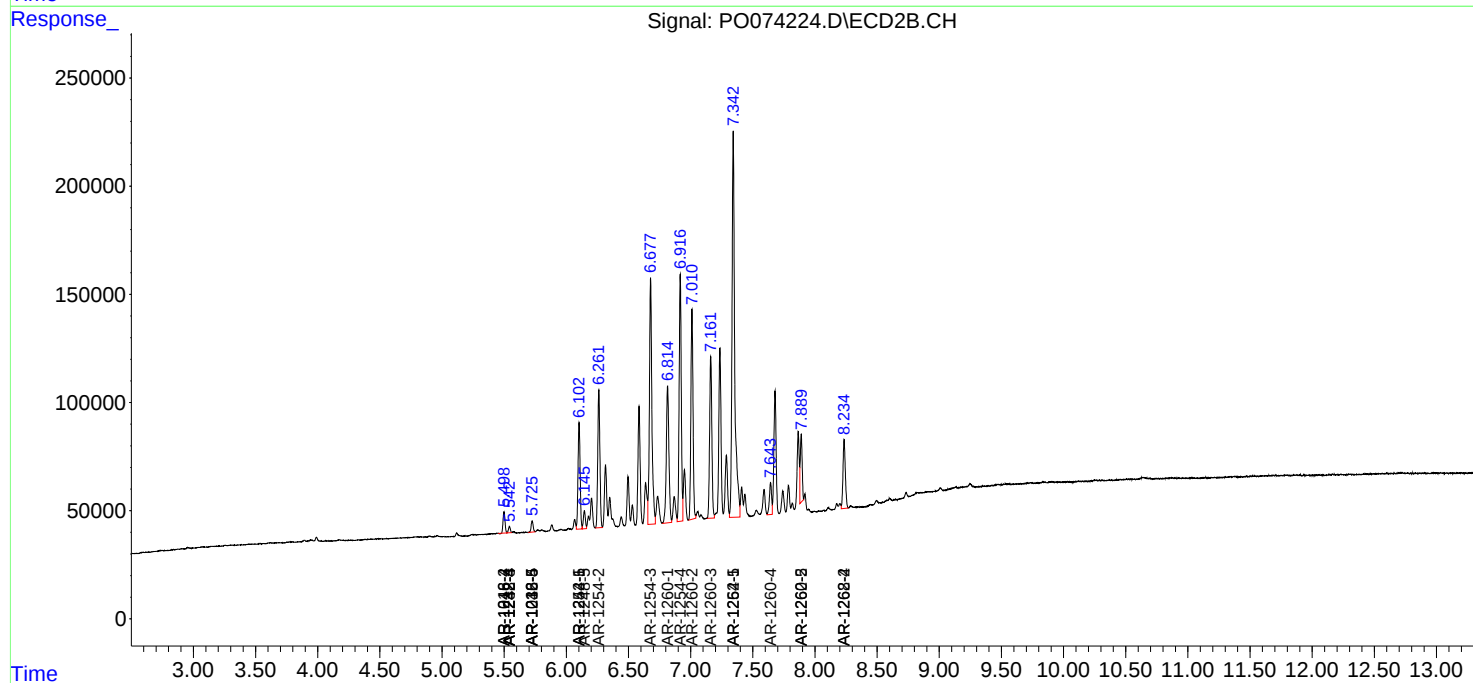
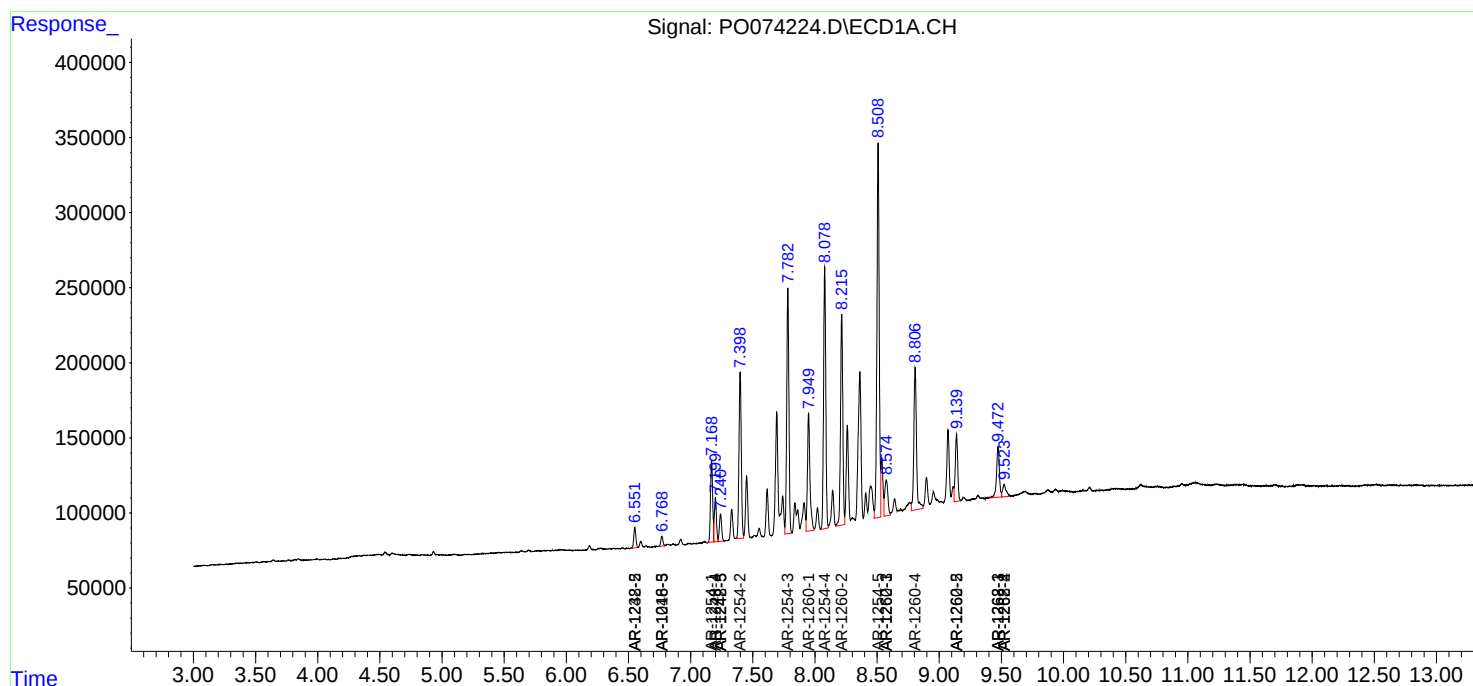
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

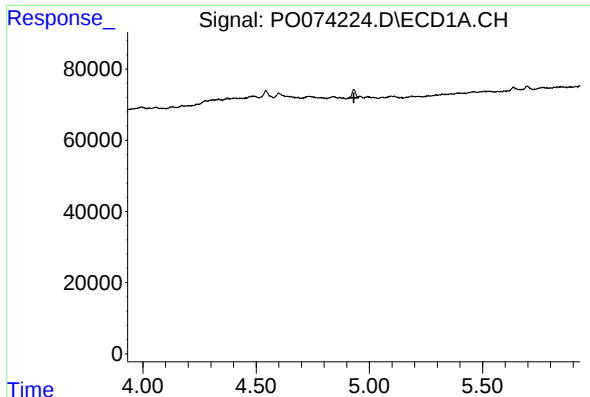
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122820\
Data File : PO074224.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2020 12:50
Operator : DD\AJ
Sample : L5212-04DL2 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 15:02:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 01:16:32 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

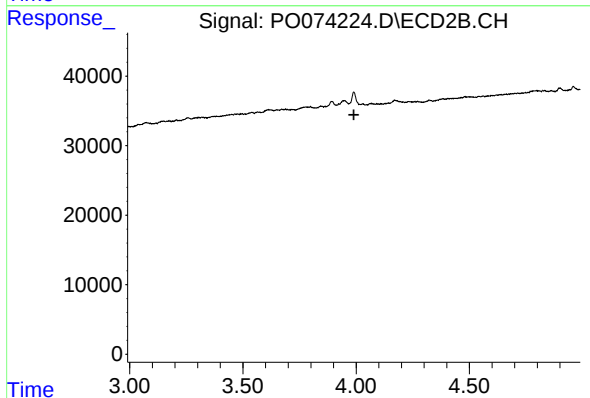




#1 Tetrachloro-m-xylene

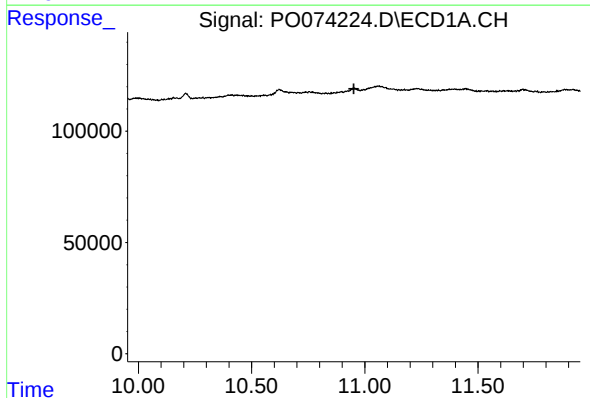
R.T.: 0.000 min
Exp R.T. : 4.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



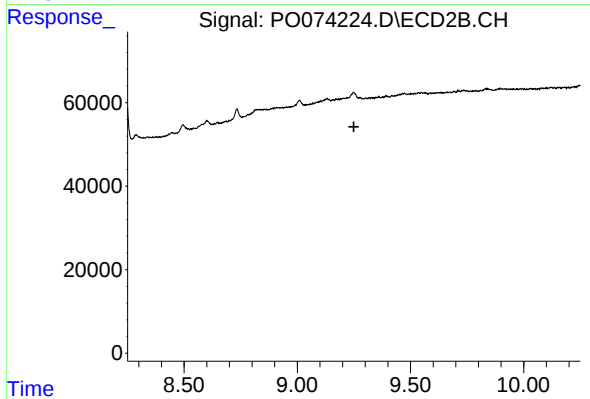
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.990 min
Response: 0
Conc: N.D.



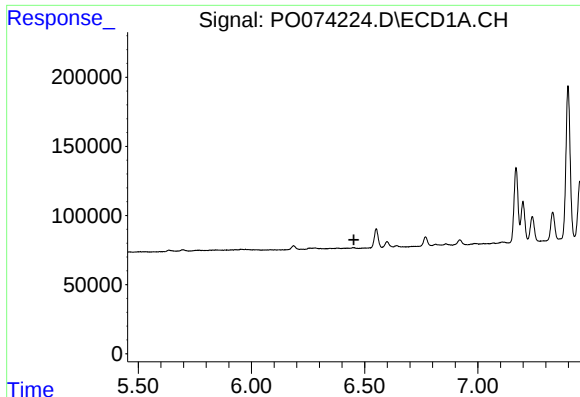
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.952 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

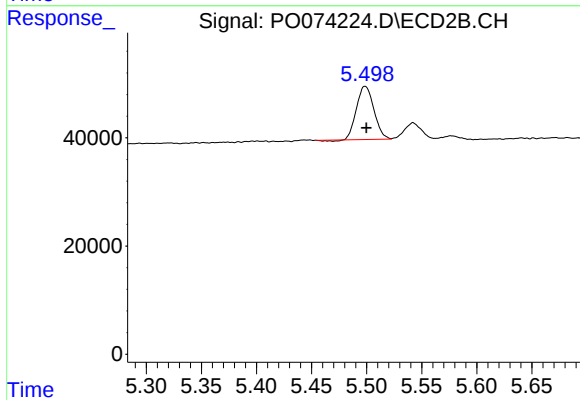
R.T.: 0.000 min
Exp R.T. : 9.250 min
Response: 0
Conc: N.D.



#6 AR-1016-4

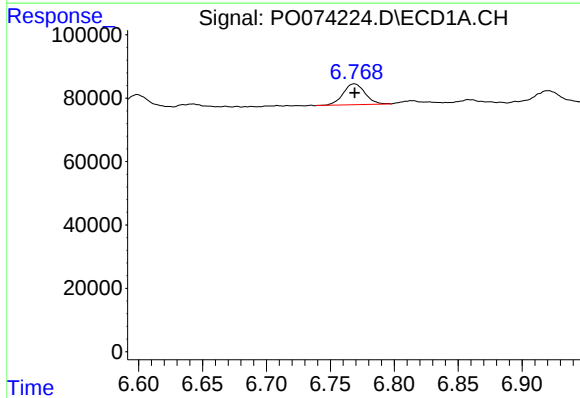
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



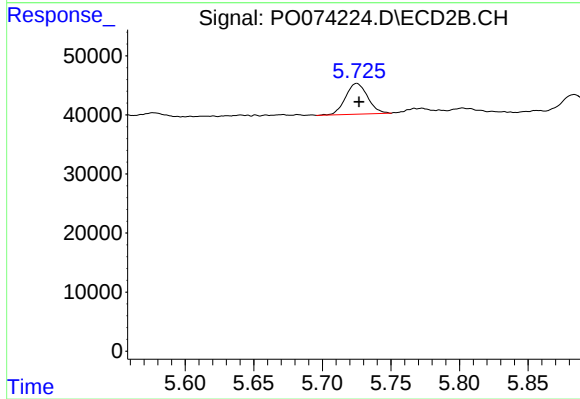
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 107673
Conc: 73.58 ng/ml



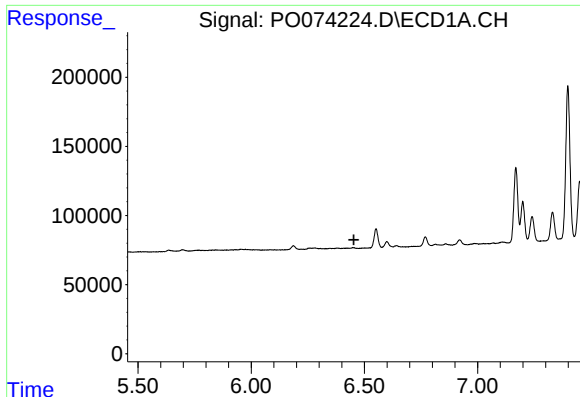
#7 AR-1016-5

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 78470
Conc: 29.74 ng/ml



#7 AR-1016-5

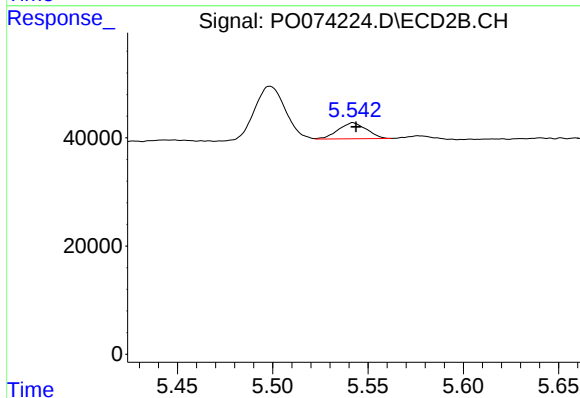
R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 58505
Conc: 32.29 ng/ml



#14 AR-1232-4

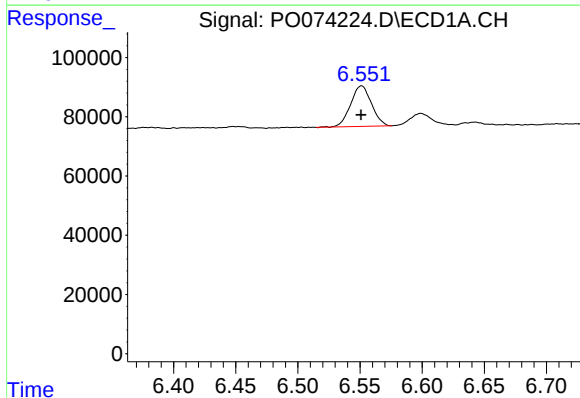
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



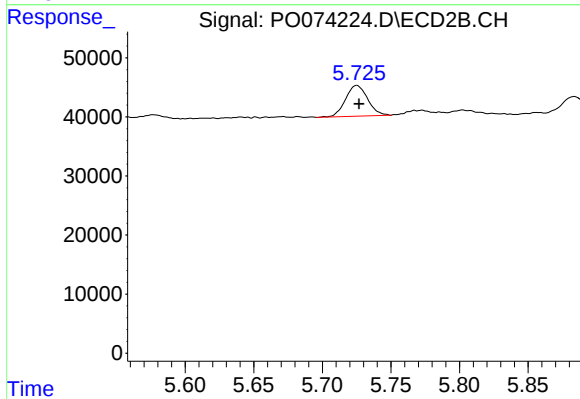
#14 AR-1232-4

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 30628
Conc: 46.49 ng/ml



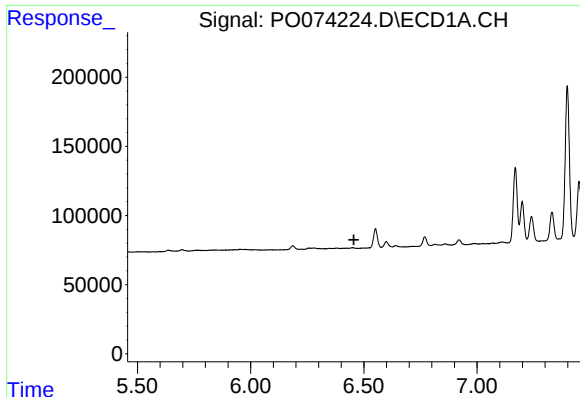
#15 AR-1232-5

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 159650
Conc: 200.36 ng/ml



#15 AR-1232-5

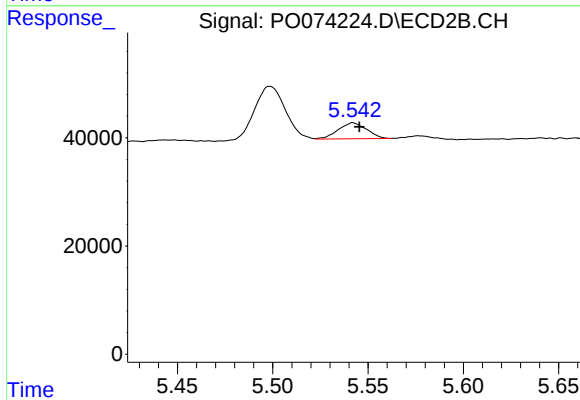
R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 58505
Conc: 80.69 ng/ml



#19 AR-1242-4

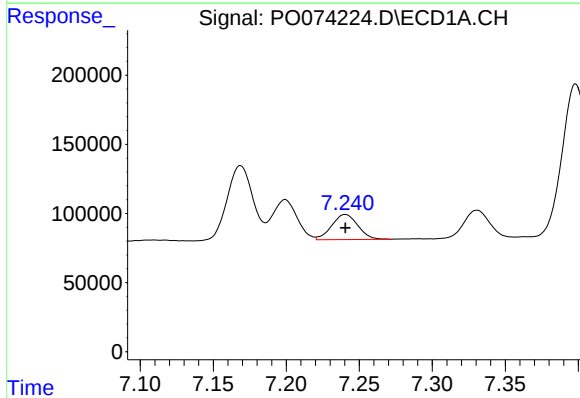
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



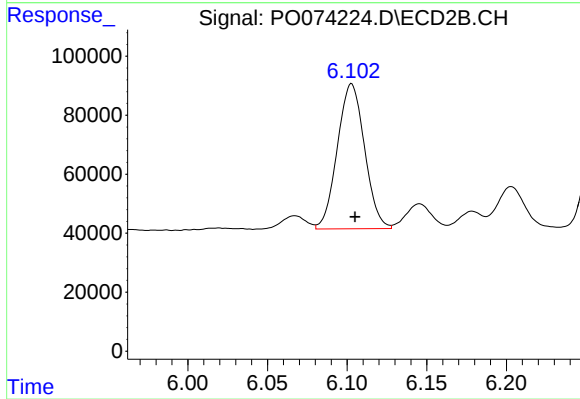
#19 AR-1242-4

R.T.: 5.542 min
Delta R.T.: -0.003 min
Response: 30628
Conc: 25.26 ng/ml



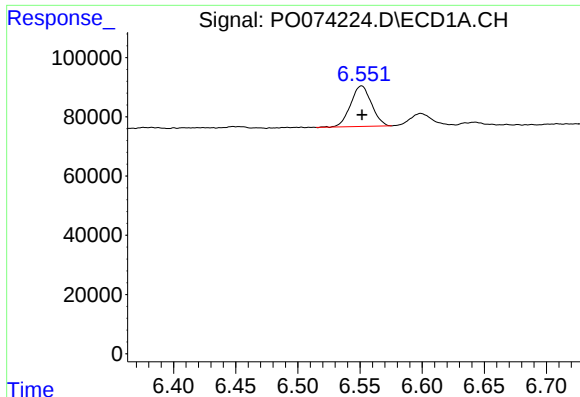
#20 AR-1242-5

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 227026
Conc: 101.93 ng/ml



#20 AR-1242-5

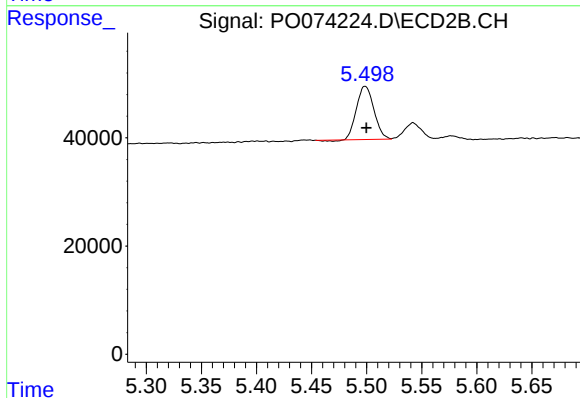
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 585824
Conc: 372.29 ng/ml



#22 AR-1248-2

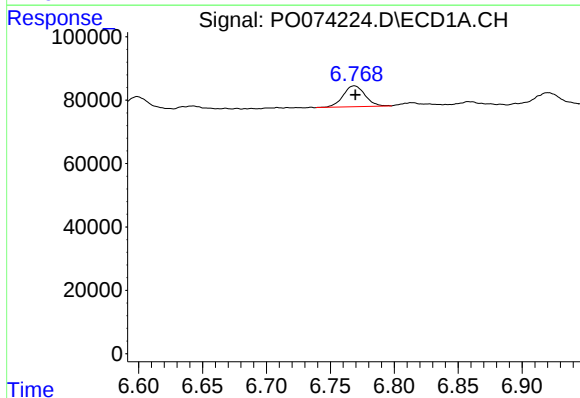
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 159650
Conc: 57.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



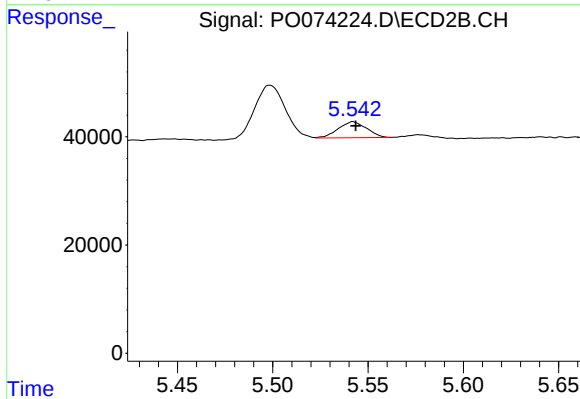
#22 AR-1248-2

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 107673
Conc: 60.58 ng/ml



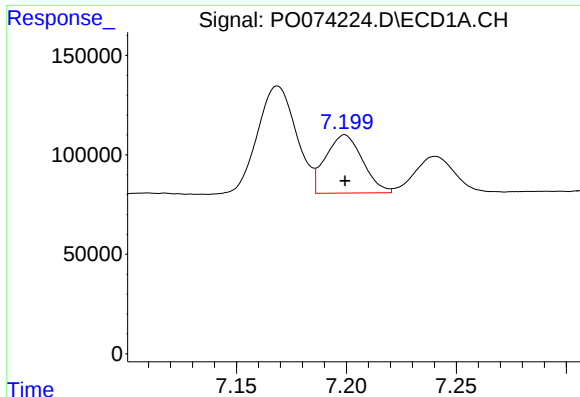
#23 AR-1248-3

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 78470
Conc: 23.81 ng/ml



#23 AR-1248-3

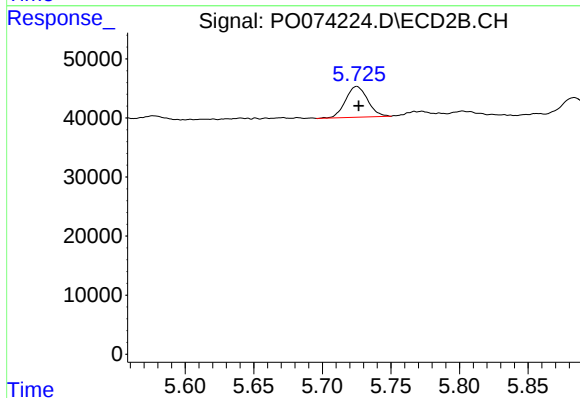
R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 30628
Conc: 17.07 ng/ml



#24 AR-1248-4

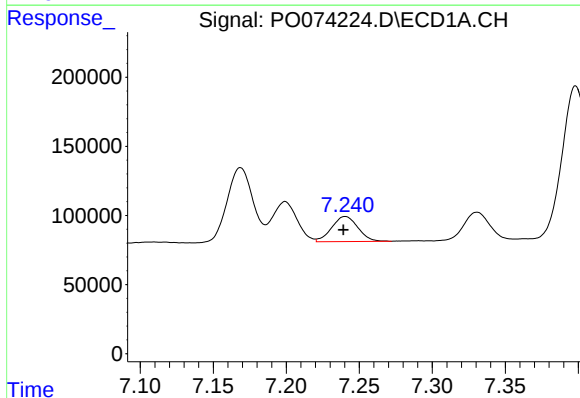
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 342310
Conc: 85.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



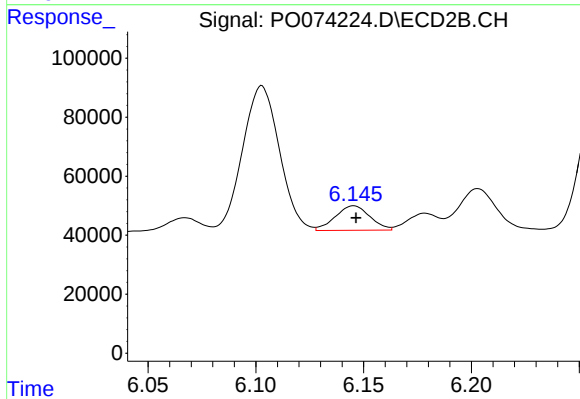
#24 AR-1248-4

R.T.: 5.725 min
Delta R.T.: -0.001 min
Response: 58505
Conc: 27.13 ng/ml



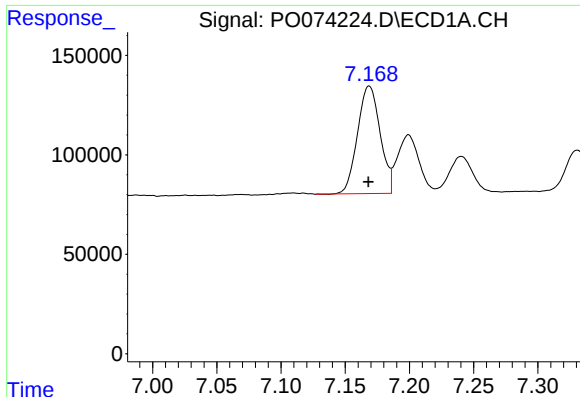
#25 AR-1248-5

R.T.: 7.240 min
Delta R.T.: 0.001 min
Response: 227026
Conc: 59.74 ng/ml



#25 AR-1248-5

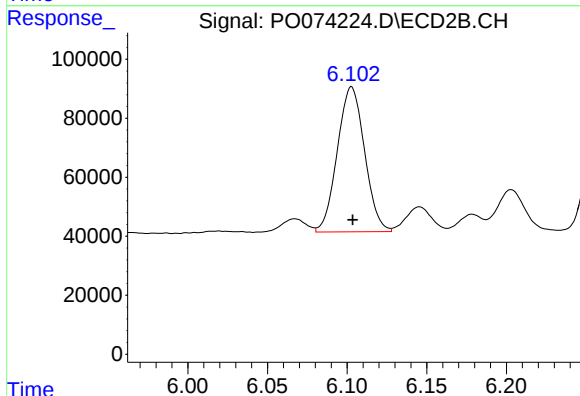
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 92816
Conc: 40.38 ng/ml



#26 AR-1254-1

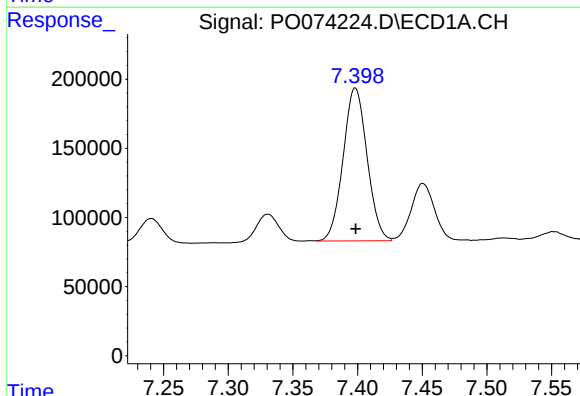
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 660839
Conc: 171.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



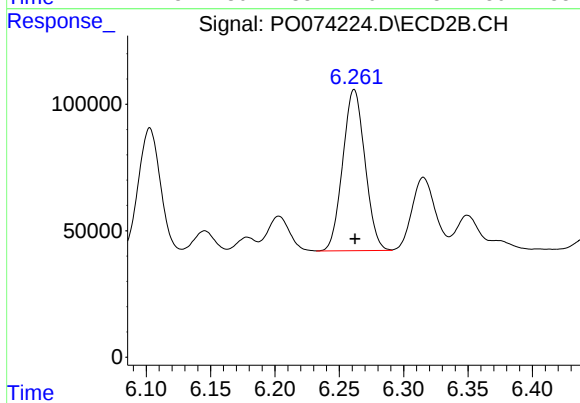
#26 AR-1254-1

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 585824
Conc: 169.38 ng/ml



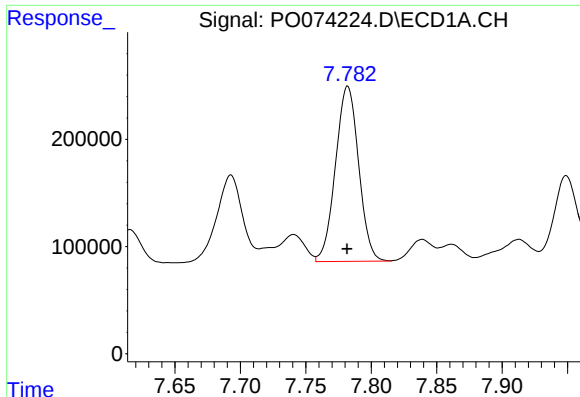
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 1426882
Conc: 237.43 ng/ml



#27 AR-1254-2

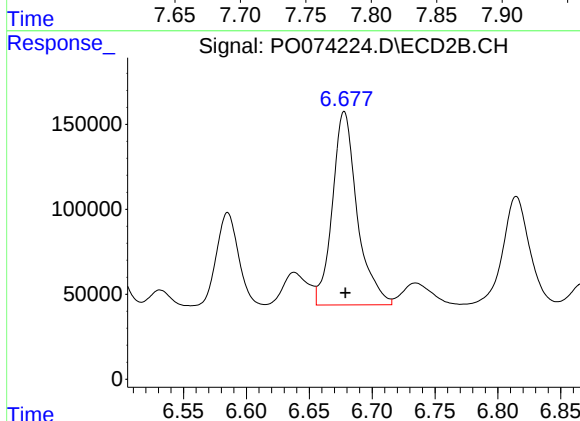
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 765241
Conc: 252.14 ng/ml



#28 AR-1254-3

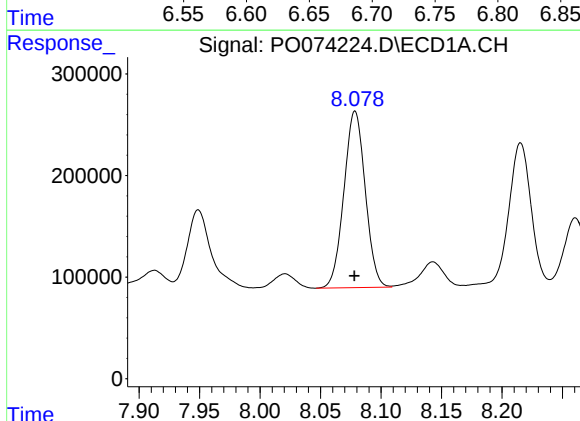
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 2012350
Conc: 334.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



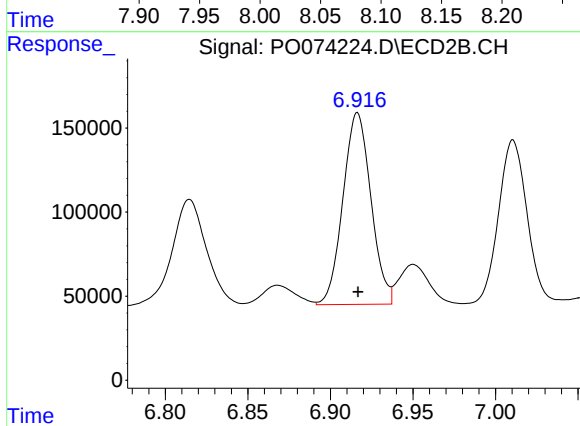
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: -0.001 min
Response: 1566045
Conc: 323.62 ng/ml



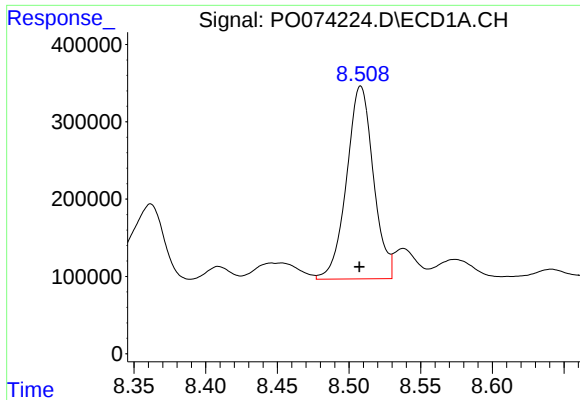
#29 AR-1254-4

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 2134951
Conc: 407.08 ng/ml



#29 AR-1254-4

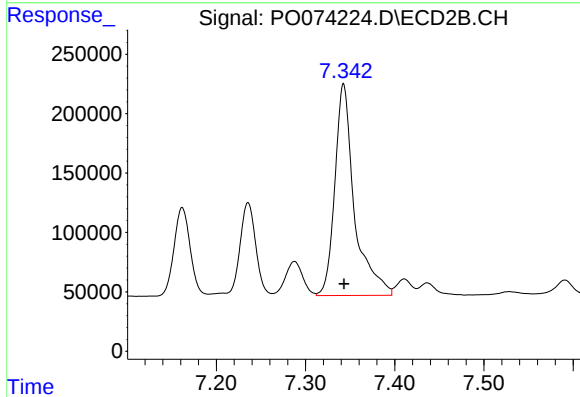
R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 1346164
Conc: 378.40 ng/ml



#30 AR-1254-5

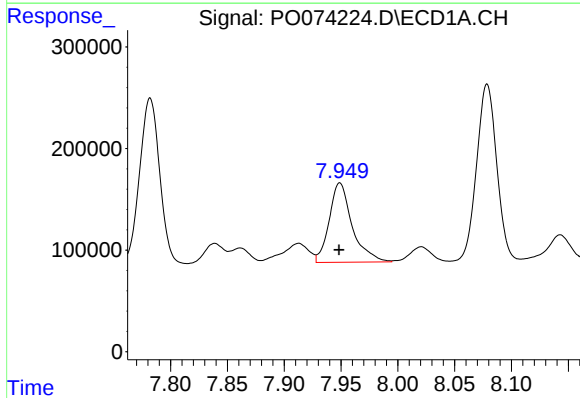
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 3238425
Conc: 634.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



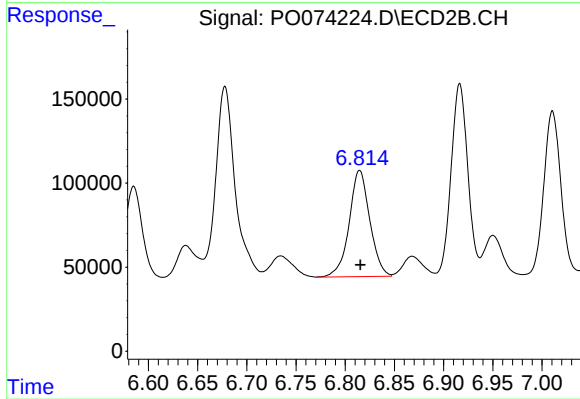
#30 AR-1254-5

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 2720087
Conc: 592.77 ng/ml



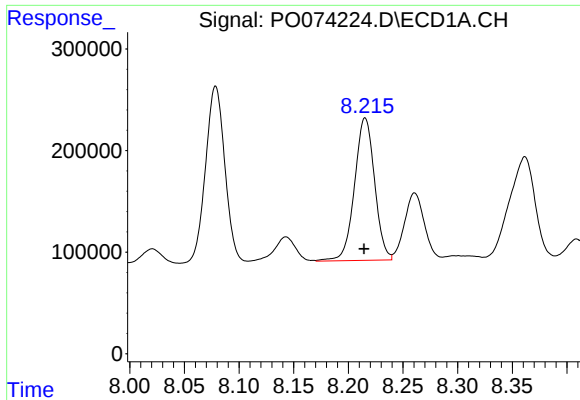
#31 AR-1260-1

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 1098916
Conc: 238.89 ng/ml



#31 AR-1260-1

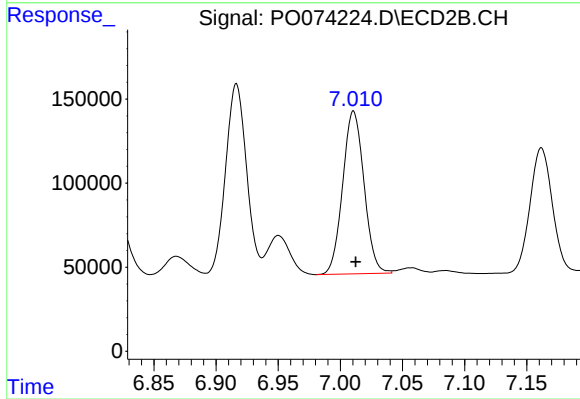
R.T.: 6.815 min
Delta R.T.: 0.000 min
Response: 921006
Conc: 267.32 ng/ml



#32 AR-1260-2

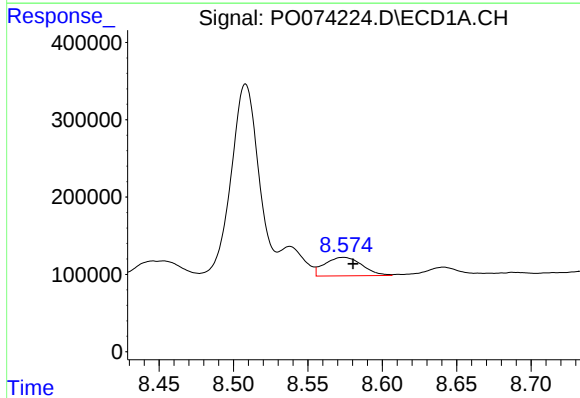
R.T.: 8.215 min
Delta R.T.: 0.001 min
Response: 1792918
Conc: 280.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



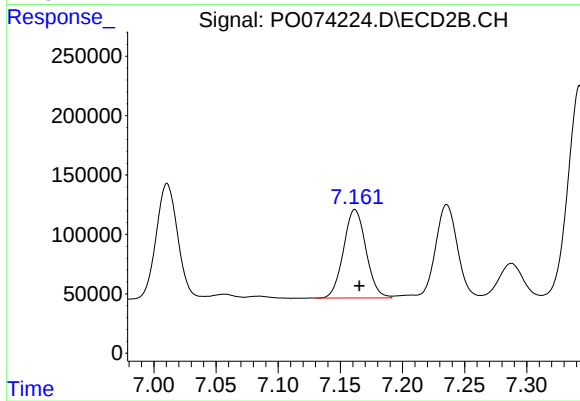
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 1158007
Conc: 245.25 ng/ml



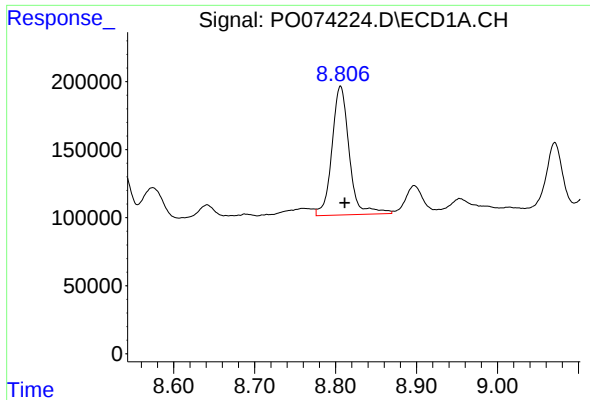
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: -0.006 min
Response: 419839
Conc: 79.49 ng/ml



#33 AR-1260-3

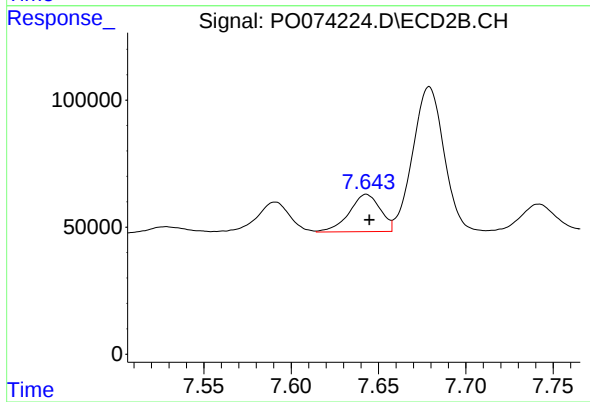
R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 935795
Conc: 238.84 ng/ml



#34 AR-1260-4

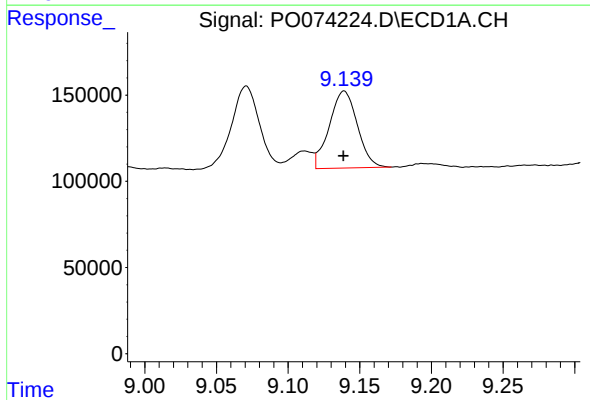
R.T.: 8.806 min
Delta R.T.: -0.005 min
Response: 1402493
Conc: 276.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



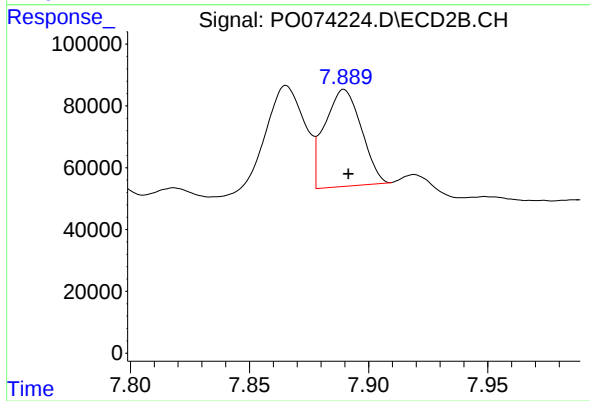
#34 AR-1260-4

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 182597
Conc: 56.34 ng/ml



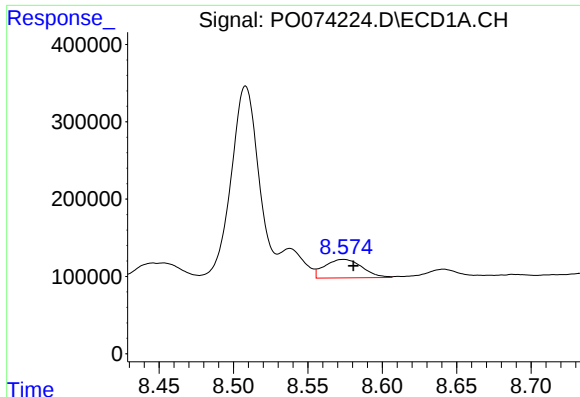
#35 AR-1260-5

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 609454
Conc: 50.15 ng/ml



#35 AR-1260-5

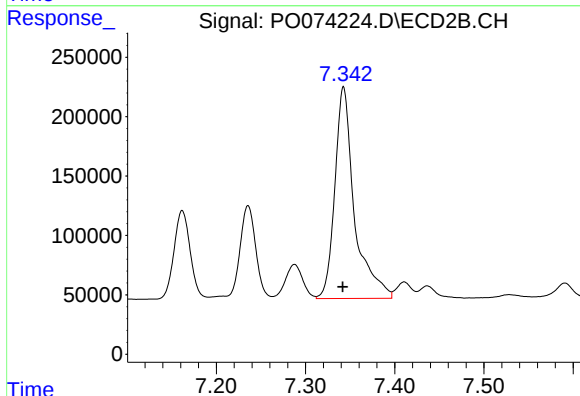
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 336399
Conc: 39.17 ng/ml



#36 AR-1262-1

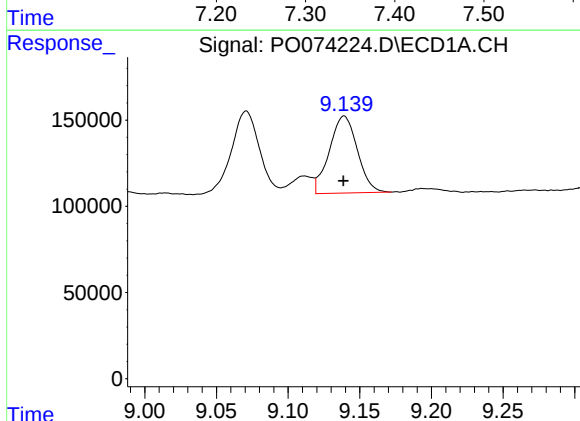
R.T.: 8.574 min
Delta R.T.: -0.007 min
Response: 419839
Conc: 56.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



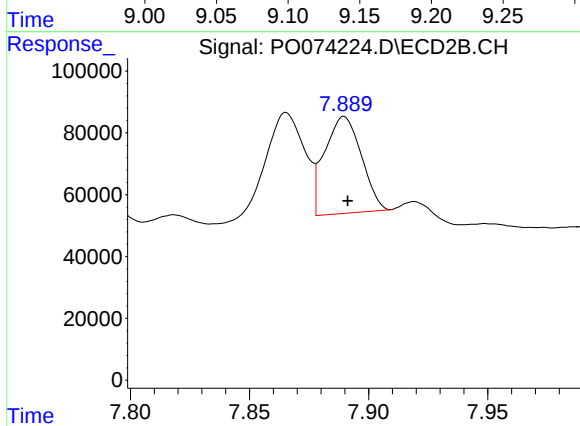
#36 AR-1262-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 2720087
Conc: 1126.19 ng/ml



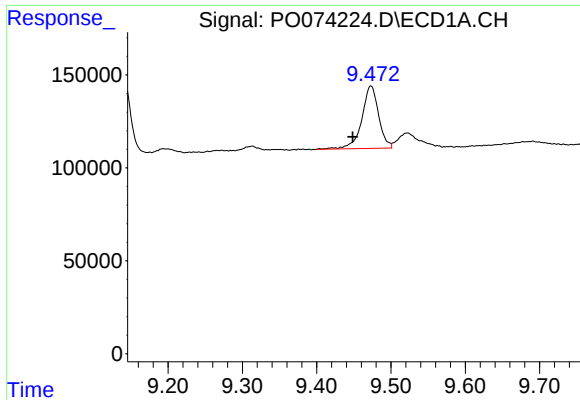
#37 AR-1262-2

R.T.: 9.139 min
Delta R.T.: 0.000 min
Response: 609454
Conc: 47.34 ng/ml



#37 AR-1262-2

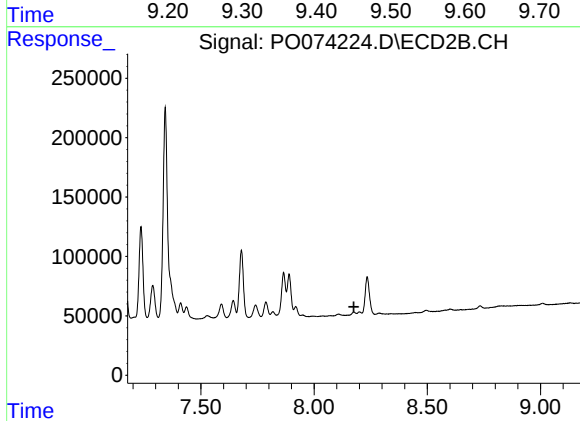
R.T.: 7.890 min
Delta R.T.: -0.001 min
Response: 336399
Conc: 37.13 ng/ml



#38 AR-1262-3

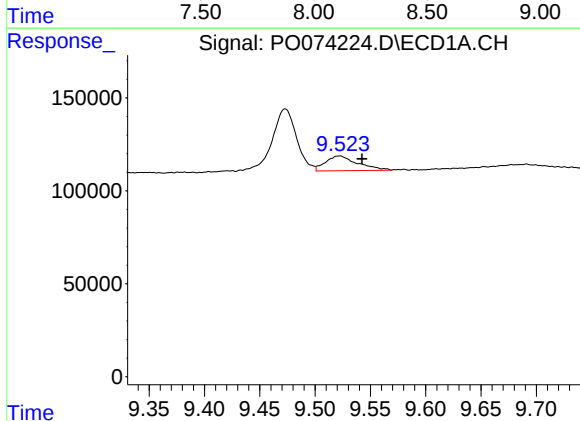
R.T.: 9.473 min
Delta R.T.: 0.024 min
Response: 528555
Conc: 62.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



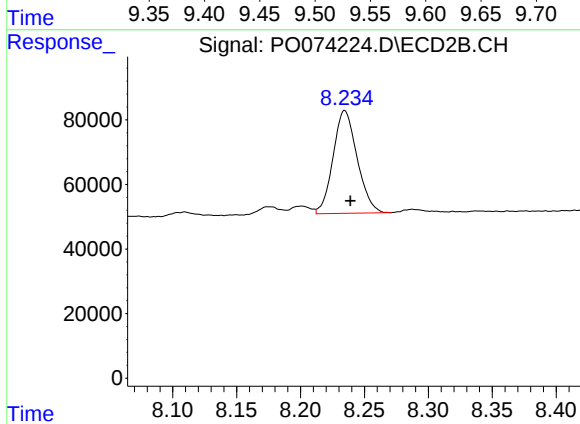
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



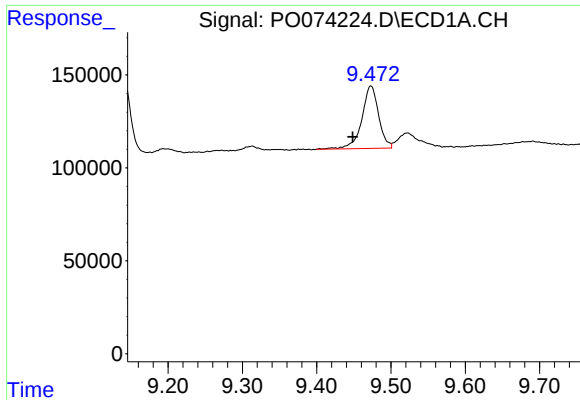
#39 AR-1262-4

R.T.: 9.522 min
Delta R.T.: -0.020 min
Response: 160157
Conc: 49.06 ng/ml



#39 AR-1262-4

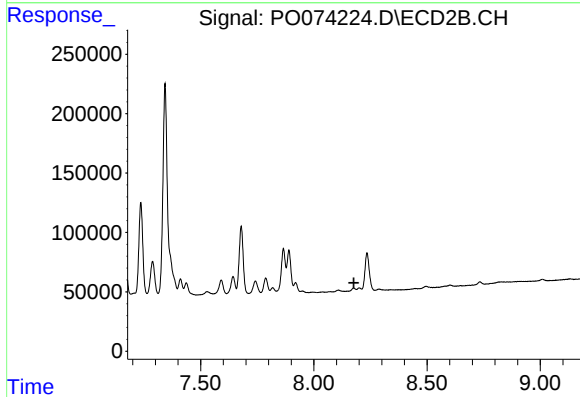
R.T.: 8.235 min
Delta R.T.: -0.004 min
Response: 417634
Conc: 68.73 ng/ml



#41 AR-1268-1

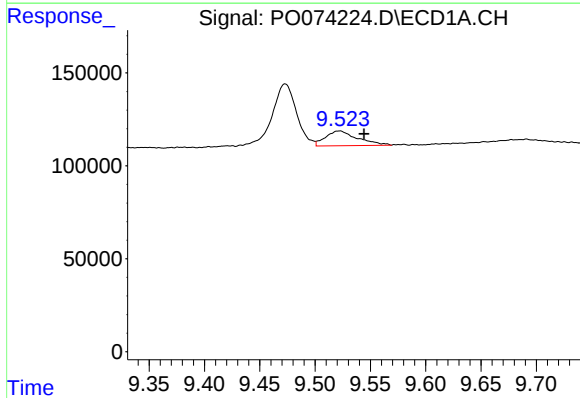
R.T.: 9.473 min
Delta R.T.: 0.025 min
Response: 528555
Conc: 33.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



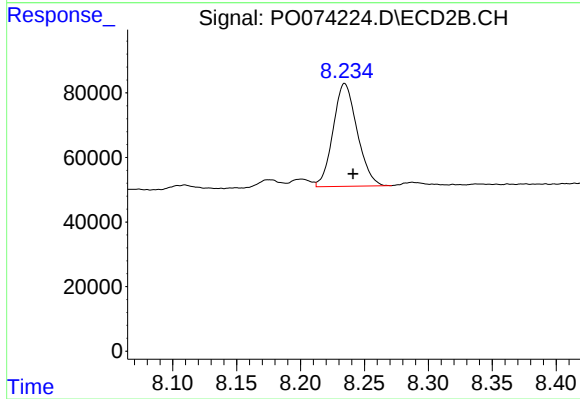
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.522 min
Delta R.T.: -0.022 min
Response: 160157
Conc: 11.99 ng/ml



#42 AR-1268-2

R.T.: 8.235 min
Delta R.T.: -0.006 min
Response: 417634
Conc: 47.57 ng/ml