

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032720\
 Data File : P0067469.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2020 9:00
 Operator : DD\AJ
 Sample : L2027-01 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 03-24-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 12:27:17 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...	4.951	3.951	239085	379281	11.249	10.849
2)	SA Decachlor...	10.933	9.245	323775	398493	11.268	10.216
Target Compounds							
6)	L1 AR-1016-4	0.000	5.498	0	981720	N.D.	1055.536 #
7)	L1 AR-1016-5	0.000	5.723	0	359547	N.D.	303.207 #
14)	L3 AR-1232-4	0.000	5.498	0	981720	N.D.	2748.476 #
15)	L3 AR-1232-5	6.538	5.723	715811	359547	4442.818	914.836 #
19)	L4 AR-1242-4	0.000	5.498	0	981720	N.D.	1161.063 #
20)	L4 AR-1242-5	0.000	6.069	0	55979	N.D.	52.347 #
22)	L5 AR-1248-2	6.538	5.498	715811	981720	1187.311	951.513
23)	L5 AR-1248-3	0.000	5.498	0	981720	N.D.	932.763 #
24)	L5 AR-1248-4	0.000	5.723	0	359547	N.D.	284.301 #
25)	L5 AR-1248-5	0.000	6.069	0	55979	N.D.	44.626 #
26)	L6 AR-1254-1	0.000	6.069	0	55979	N.D.	28.751 #
27)	L6 AR-1254-2	7.434	6.274	96263	49999	71.786	29.008 #
28)	L6 AR-1254-3	0.000	6.594	0	36725	N.D.	13.094 #
30)	L6 AR-1254-5	8.516	7.312	384178	1859532	311.546	749.433 #
32)	L7 AR-1260-2	0.000	7.045	0	99445	N.D.	37.634 #
33)	L7 AR-1260-3	8.516	7.101	384178	60576	333.243	24.822 #
34)	L7 AR-1260-4	0.000	7.634	0	123968	N.D.	58.404 #
35)	L7 AR-1260-5	0.000	7.814	0	81392	N.D.	16.326 #
36)	L8 AR-1262-1	8.516	7.312	384178	1859532	263.827	1294.142 #
37)	L8 AR-1262-2	0.000	7.814	0	81392	N.D.	17.632 #
38)	L8 AR-1262-3	0.000	8.148	0	132705	N.D.	66.468 #
39)	L8 AR-1262-4	0.000	8.249	0	2447458	N.D.	697.477 #
40)	L8 AR-1262-5	0.000	8.711	0	77555	N.D.	45.652 #
41)	L9 AR-1268-1	0.000	8.148	0	132705	N.D.	25.008 #
42)	L9 AR-1268-2	0.000	8.249	0	2447458	N.D.	514.557 #
44)	L9 AR-1268-4	0.000	8.711	0	77555	N.D.	41.470 #
45)	L9 AR-1268-5	0.000	8.948	0	52627	N.D.	4.358 #

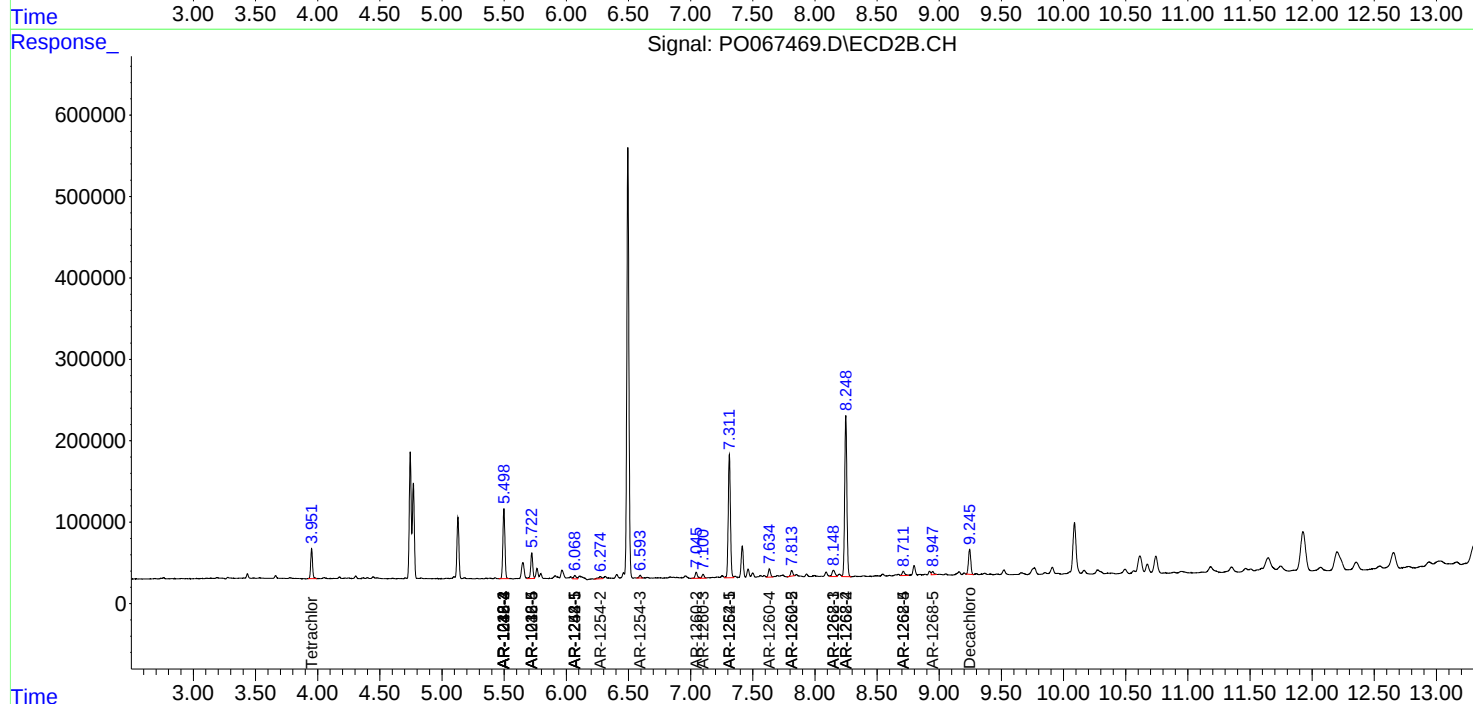
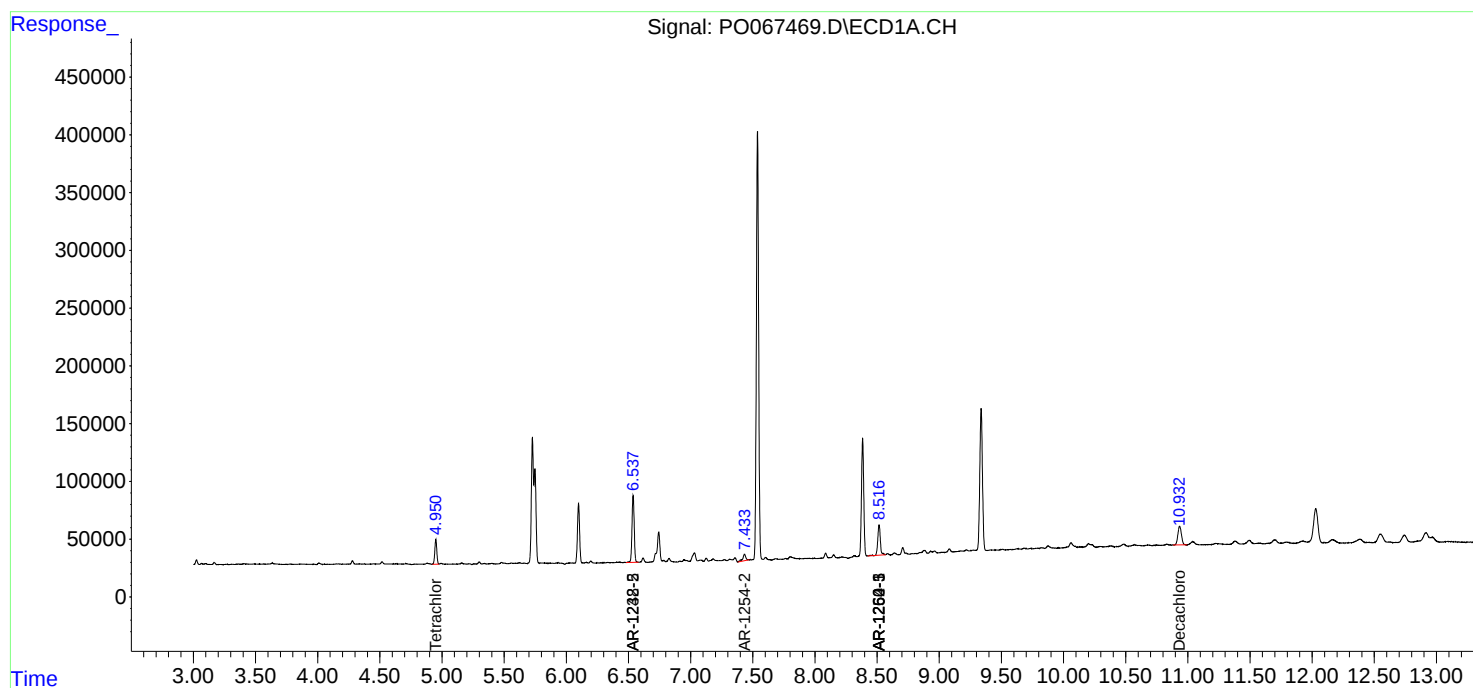
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

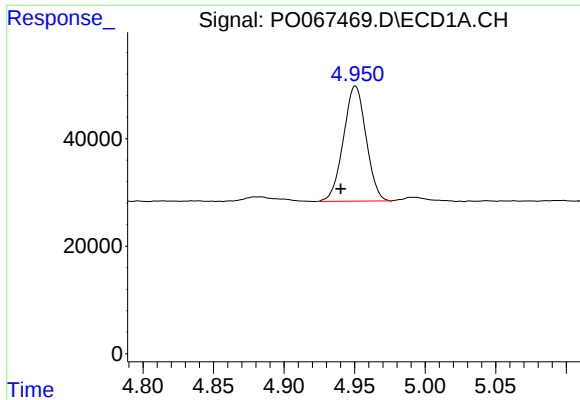
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032720\
Data File : P0067469.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2020 9:00
Operator : DD\AJ
Sample : L2027-01 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
03-24-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 12:27:17 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

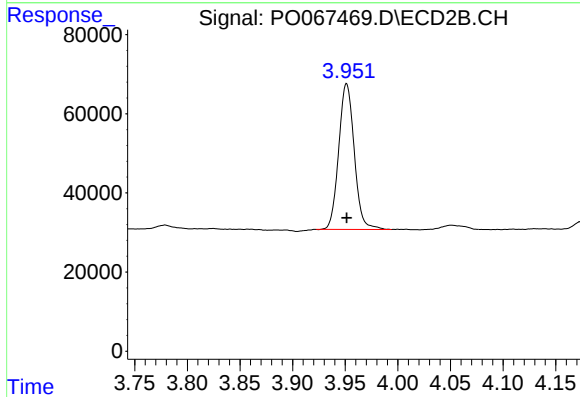




#1 Tetrachloro-m-xylene

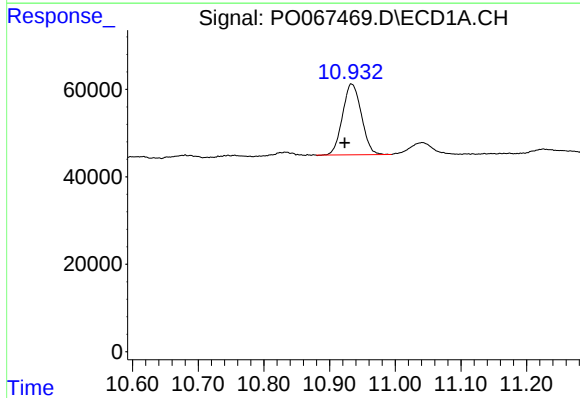
R.T.: 4.951 min
Delta R.T.: 0.011 min
Response: 239085
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-A



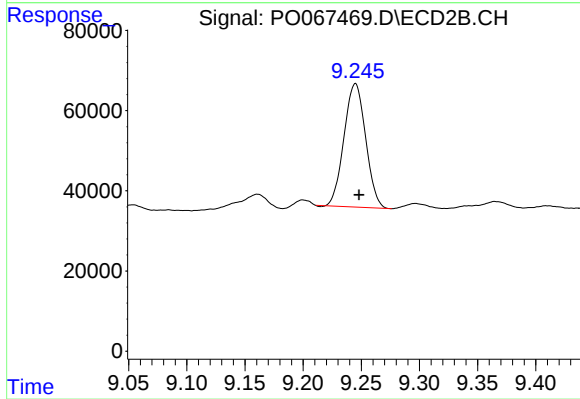
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 379281
Conc: 10.85 ng/ml



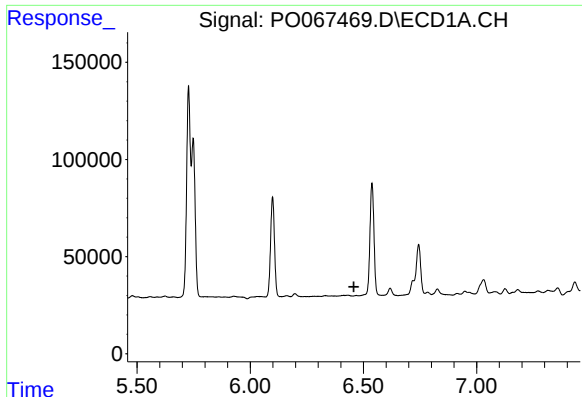
#2 Decachlorobiphenyl

R.T.: 10.933 min
Delta R.T.: 0.011 min
Response: 323775
Conc: 11.27 ng/ml



#2 Decachlorobiphenyl

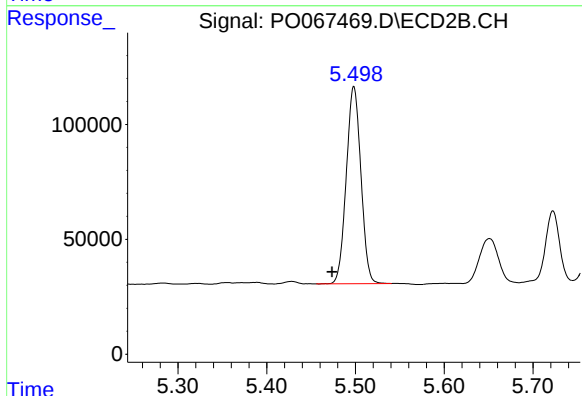
R.T.: 9.245 min
Delta R.T.: -0.003 min
Response: 398493
Conc: 10.22 ng/ml



#6 AR-1016-4

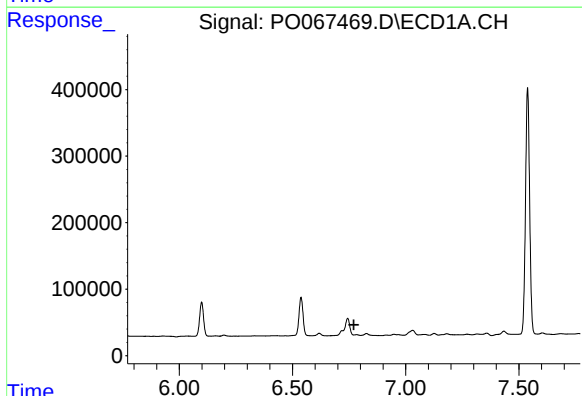
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



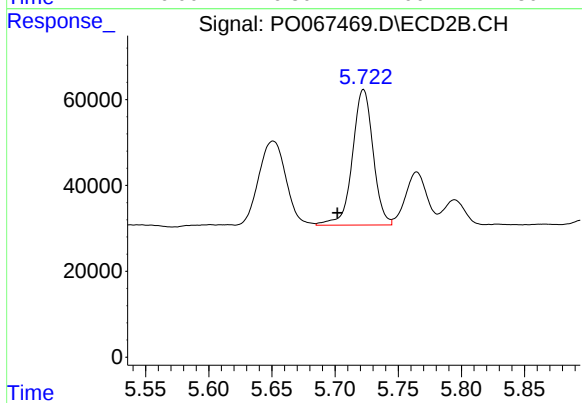
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.025 min
Response: 981720
Conc: 1055.54 ng/ml



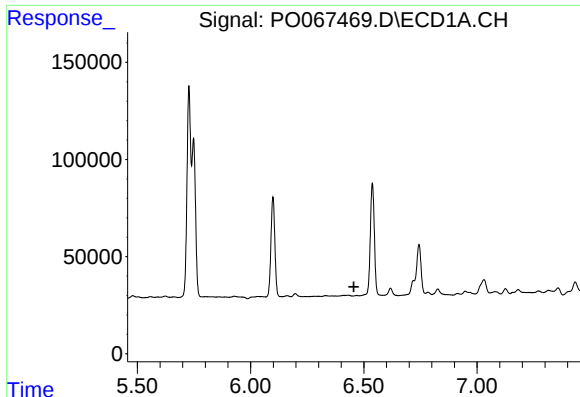
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.771 min
Response: 0
Conc: N.D.



#7 AR-1016-5

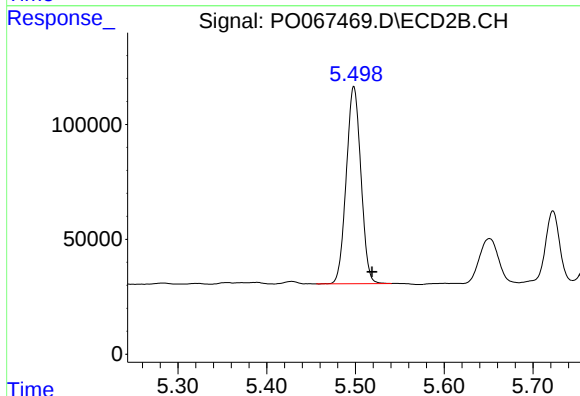
R.T.: 5.723 min
Delta R.T.: 0.021 min
Response: 359547
Conc: 303.21 ng/ml



#14 AR-1232-4

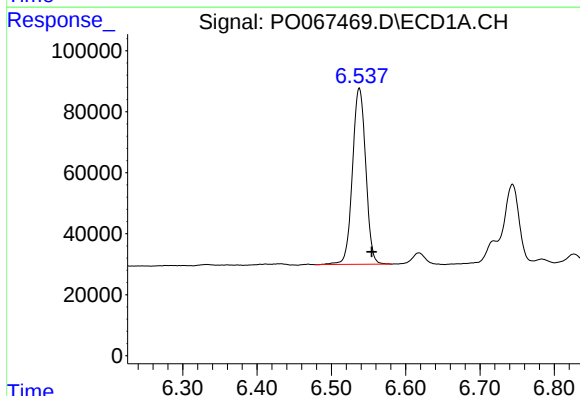
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



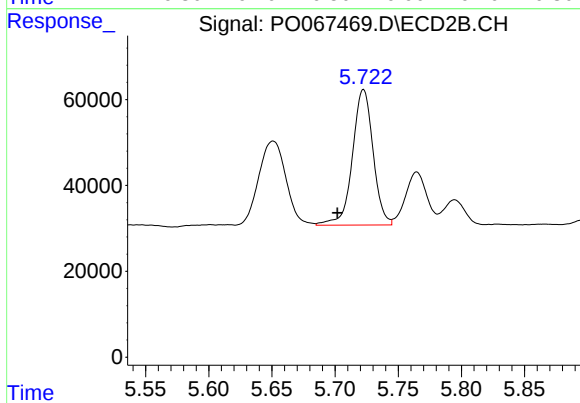
#14 AR-1232-4

R.T.: 5.498 min
Delta R.T.: -0.021 min
Response: 981720
Conc: 2748.48 ng/ml



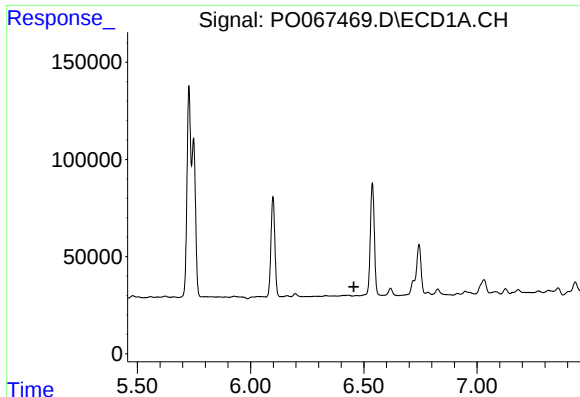
#15 AR-1232-5

R.T.: 6.538 min
Delta R.T.: -0.017 min
Response: 715811
Conc: 4442.82 ng/ml



#15 AR-1232-5

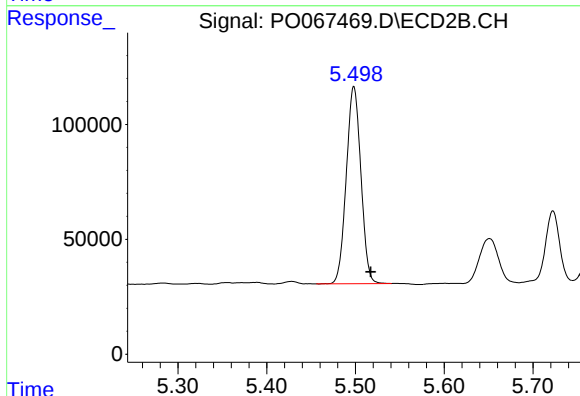
R.T.: 5.723 min
Delta R.T.: 0.021 min
Response: 359547
Conc: 914.84 ng/ml



#19 AR-1242-4

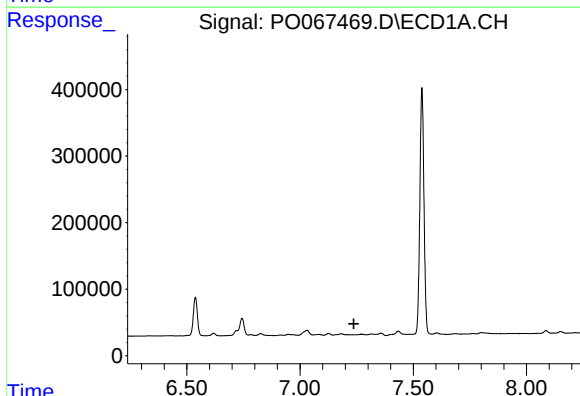
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



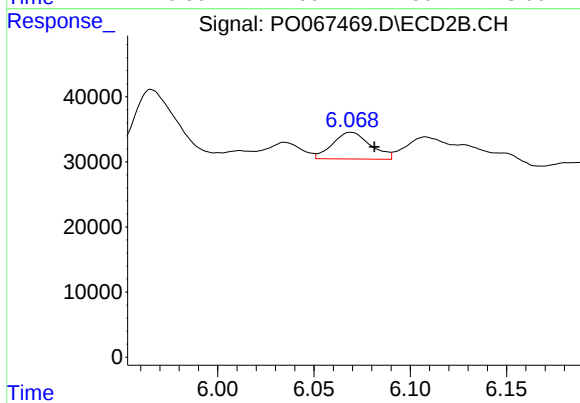
#19 AR-1242-4

R.T.: 5.498 min
Delta R.T.: -0.019 min
Response: 981720
Conc: 1161.06 ng/ml



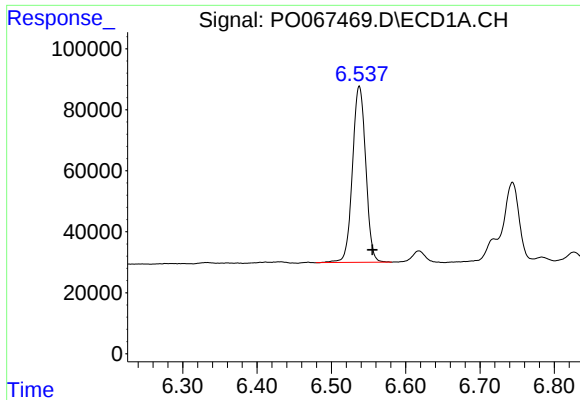
#20 AR-1242-5

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



#20 AR-1242-5

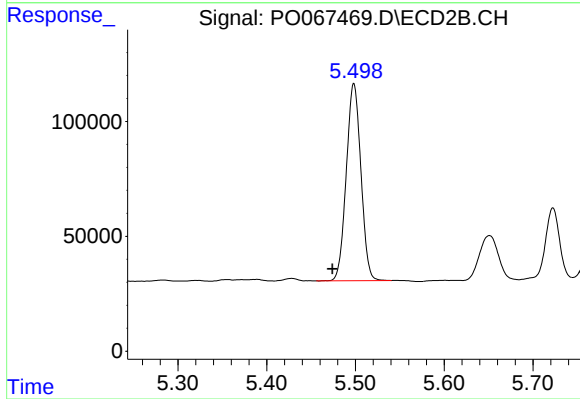
R.T.: 6.069 min
Delta R.T.: -0.012 min
Response: 55979
Conc: 52.35 ng/ml



#22 AR-1248-2

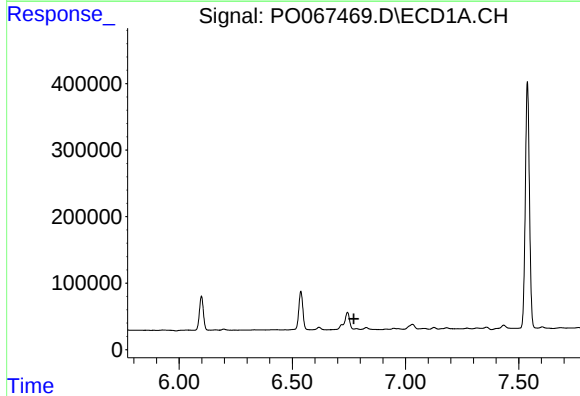
R.T.: 6.538 min
Delta R.T.: -0.018 min
Response: 715811
Conc: 1187.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-A



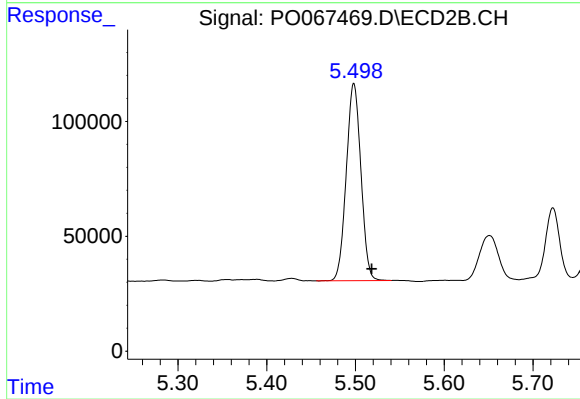
#22 AR-1248-2

R.T.: 5.498 min
Delta R.T.: 0.024 min
Response: 981720
Conc: 951.51 ng/ml



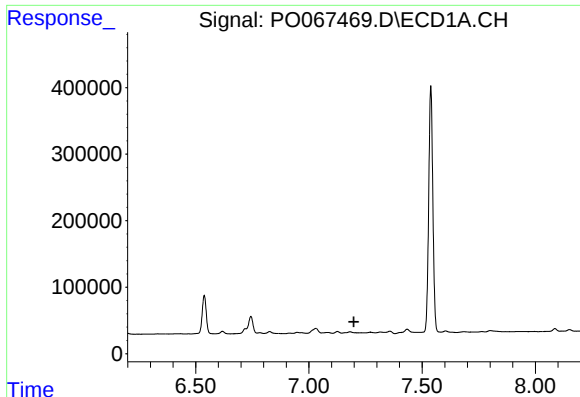
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.



#23 AR-1248-3

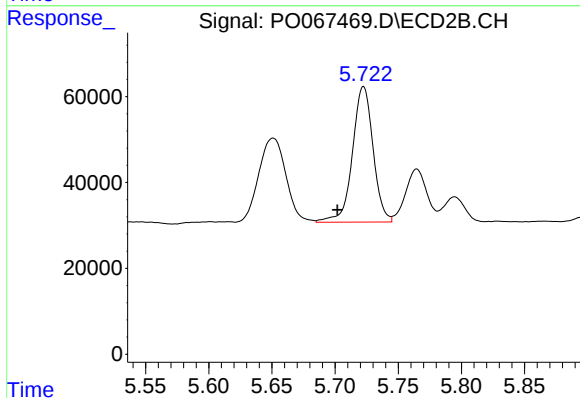
R.T.: 5.498 min
Delta R.T.: -0.020 min
Response: 981720
Conc: 932.76 ng/ml



#24 AR-1248-4

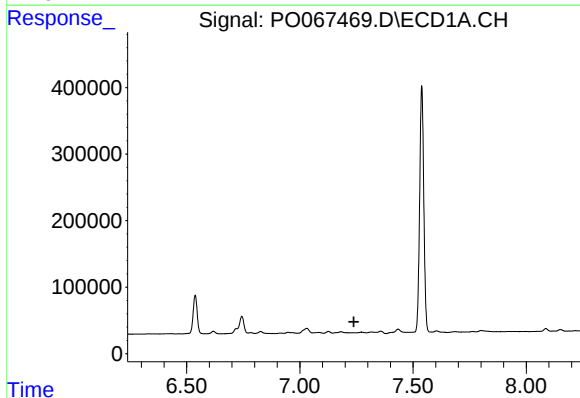
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



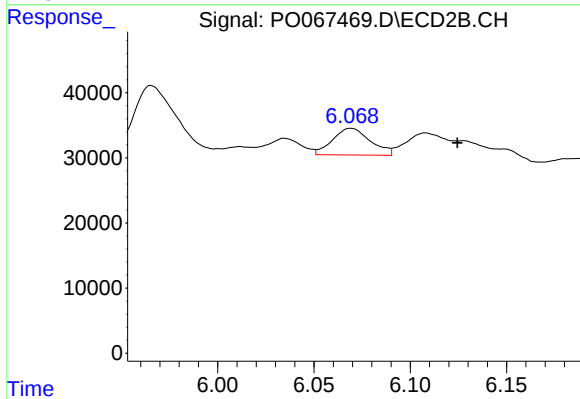
#24 AR-1248-4

R.T.: 5.723 min
Delta R.T.: 0.021 min
Response: 359547
Conc: 284.30 ng/ml



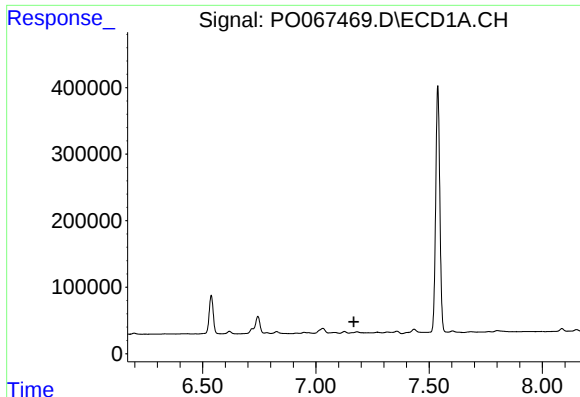
#25 AR-1248-5

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



#25 AR-1248-5

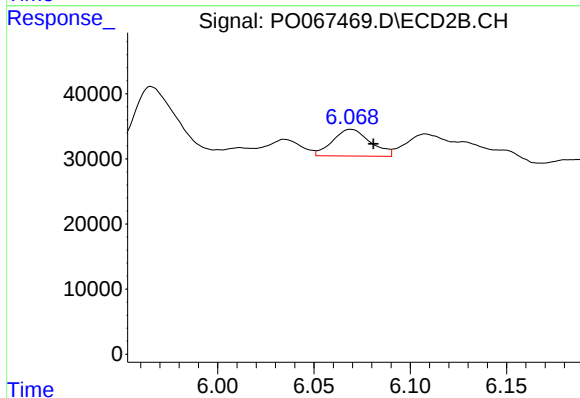
R.T.: 6.069 min
Delta R.T.: -0.055 min
Response: 55979
Conc: 44.63 ng/ml



#26 AR-1254-1

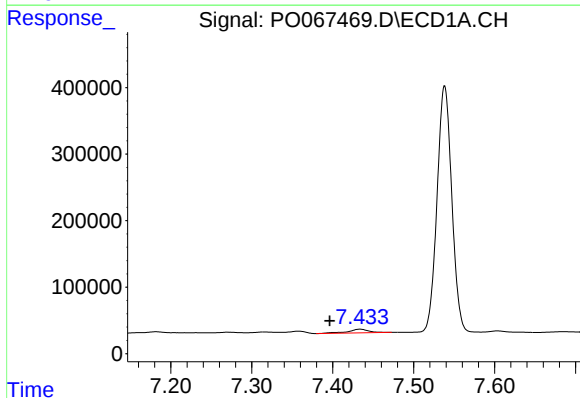
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



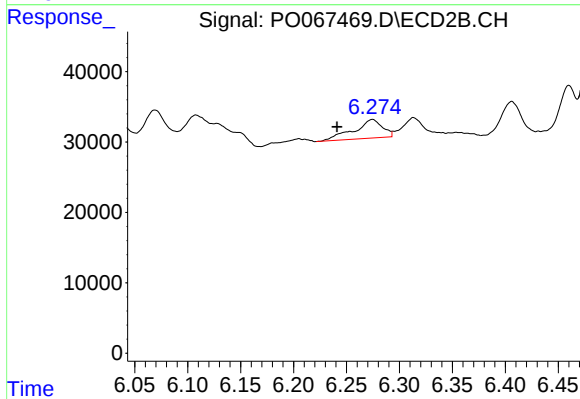
#26 AR-1254-1

R.T.: 6.069 min
Delta R.T.: -0.012 min
Response: 55979
Conc: 28.75 ng/ml



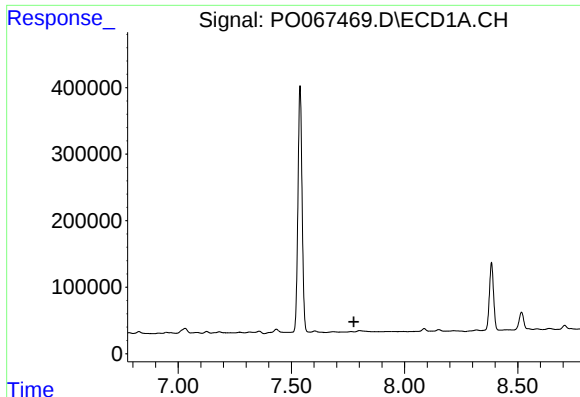
#27 AR-1254-2

R.T.: 7.434 min
Delta R.T.: 0.037 min
Response: 96263
Conc: 71.79 ng/ml



#27 AR-1254-2

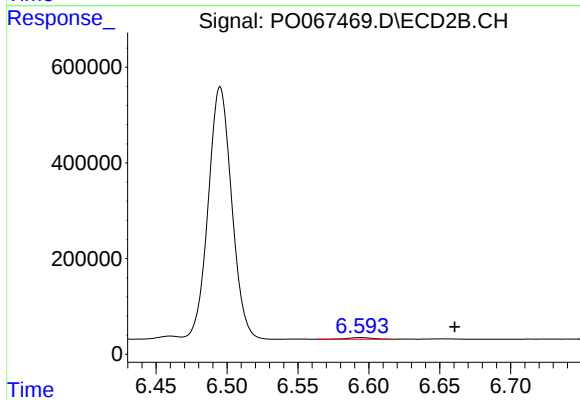
R.T.: 6.274 min
Delta R.T.: 0.033 min
Response: 49999
Conc: 29.01 ng/ml



#28 AR-1254-3

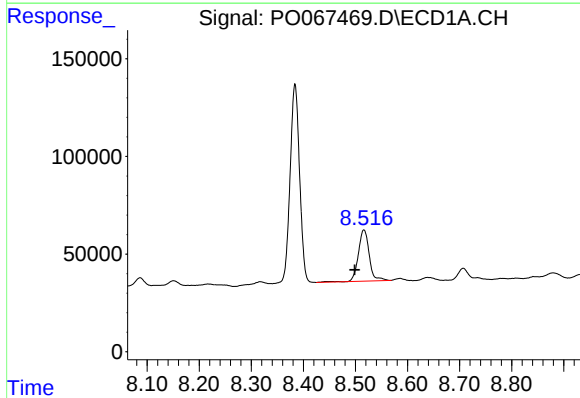
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



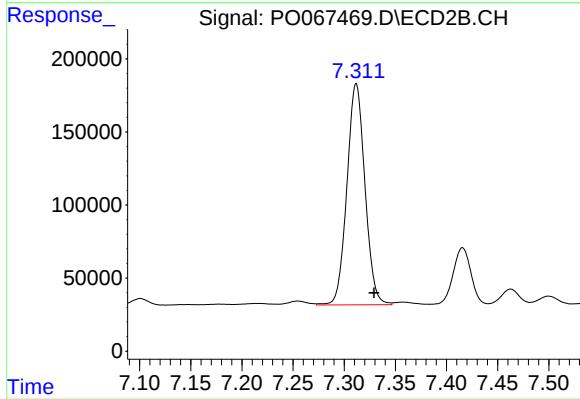
#28 AR-1254-3

R.T.: 6.594 min
Delta R.T.: -0.066 min
Response: 36725
Conc: 13.09 ng/ml



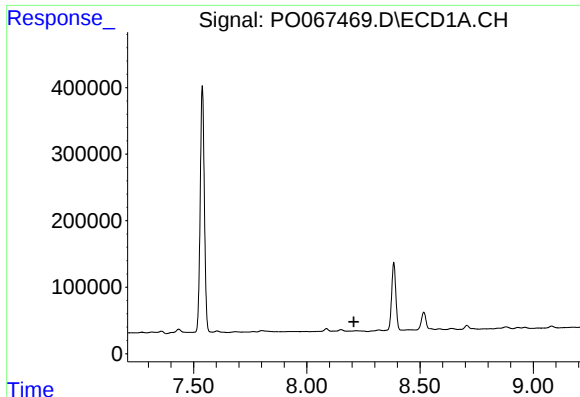
#30 AR-1254-5

R.T.: 8.516 min
Delta R.T.: 0.018 min
Response: 384178
Conc: 311.55 ng/ml



#30 AR-1254-5

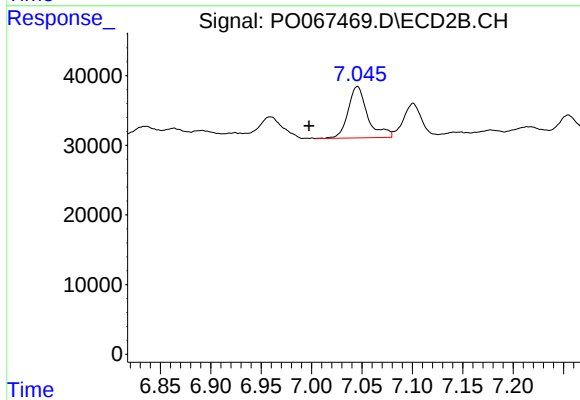
R.T.: 7.312 min
Delta R.T.: -0.017 min
Response: 1859532
Conc: 749.43 ng/ml



#32 AR-1260-2

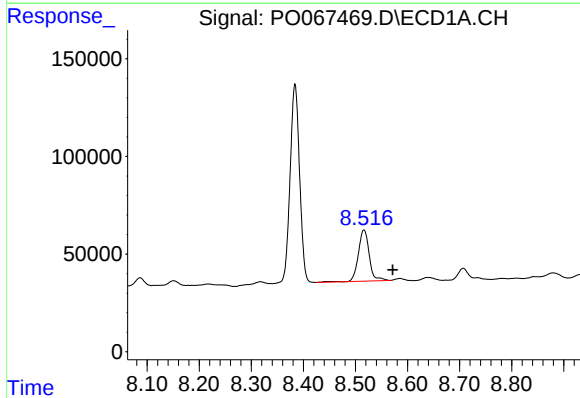
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



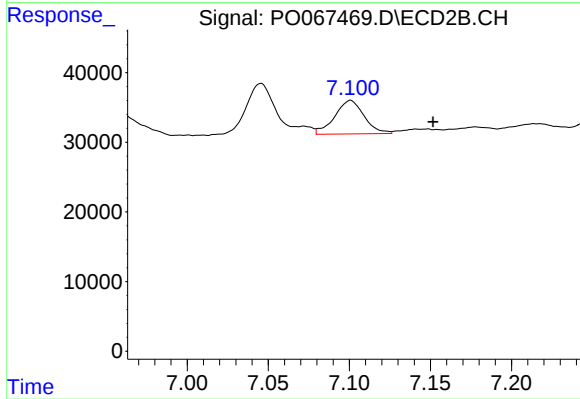
#32 AR-1260-2

R.T.: 7.045 min
Delta R.T.: 0.048 min
Response: 99445
Conc: 37.63 ng/ml



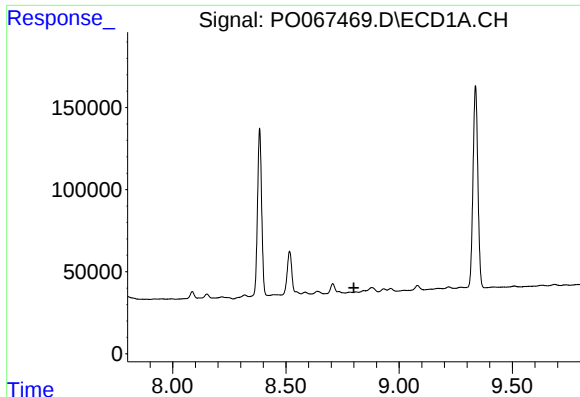
#33 AR-1260-3

R.T.: 8.516 min
Delta R.T.: -0.055 min
Response: 384178
Conc: 333.24 ng/ml



#33 AR-1260-3

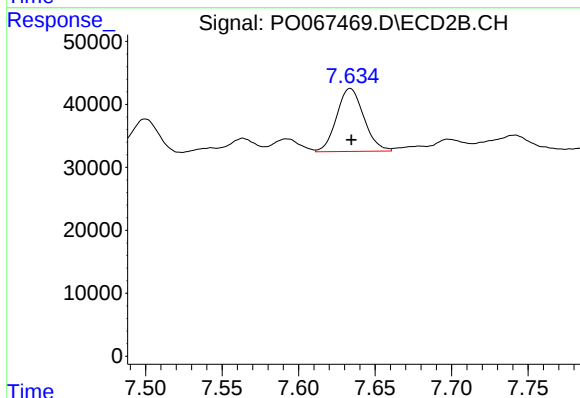
R.T.: 7.101 min
Delta R.T.: -0.051 min
Response: 60576
Conc: 24.82 ng/ml



#34 AR-1260-4

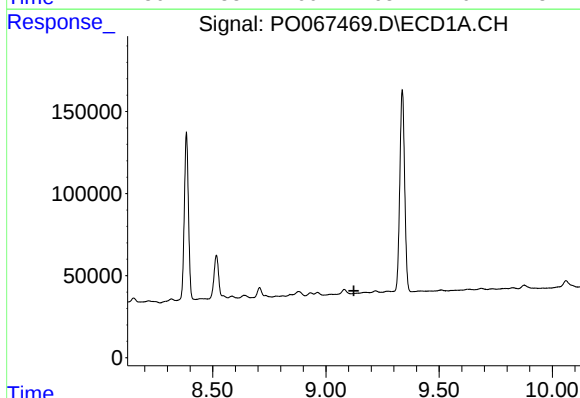
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



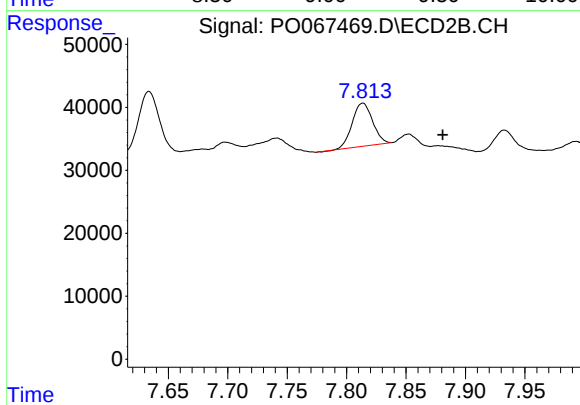
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 123968
Conc: 58.40 ng/ml



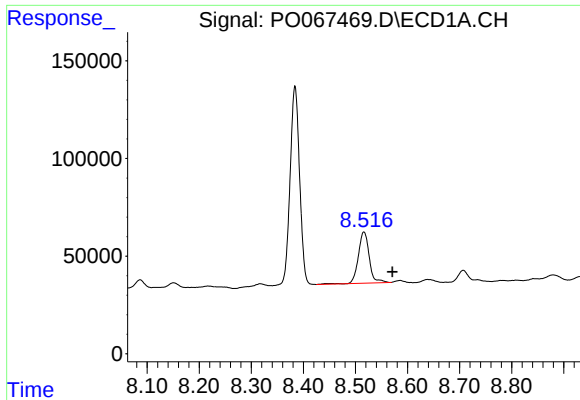
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.123 min
Response: 0
Conc: N.D.



#35 AR-1260-5

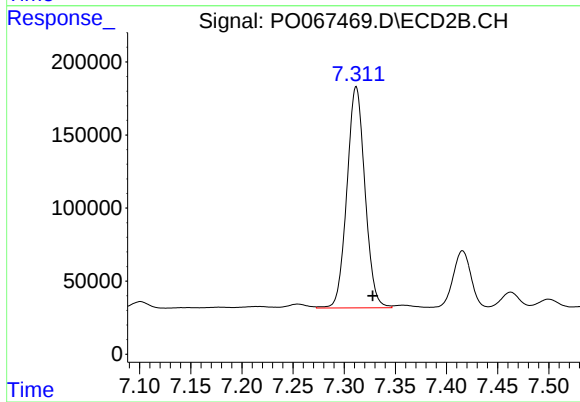
R.T.: 7.814 min
Delta R.T.: -0.067 min
Response: 81392
Conc: 16.33 ng/ml



#36 AR-1262-1

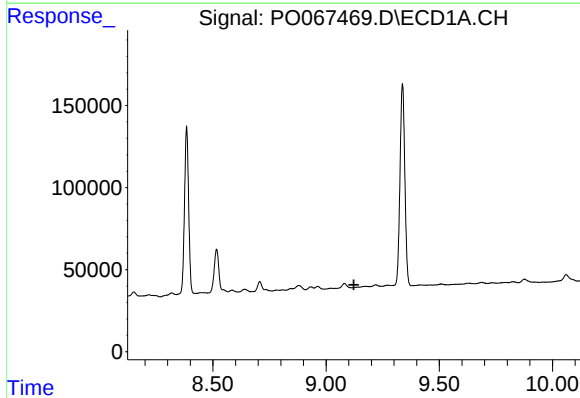
R.T.: 8.516 min
Delta R.T.: -0.055 min
Response: 384178
Conc: 263.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-A



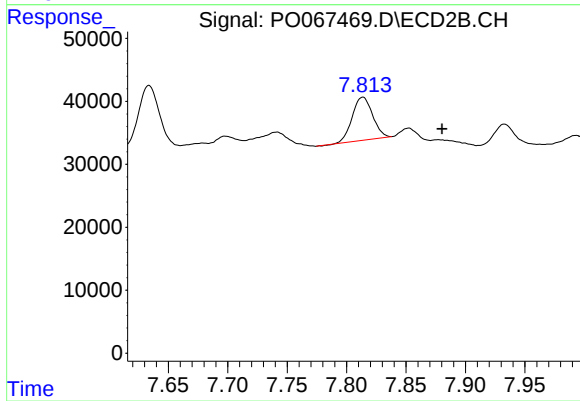
#36 AR-1262-1

R.T.: 7.312 min
Delta R.T.: -0.016 min
Response: 1859532
Conc: 1294.14 ng/ml



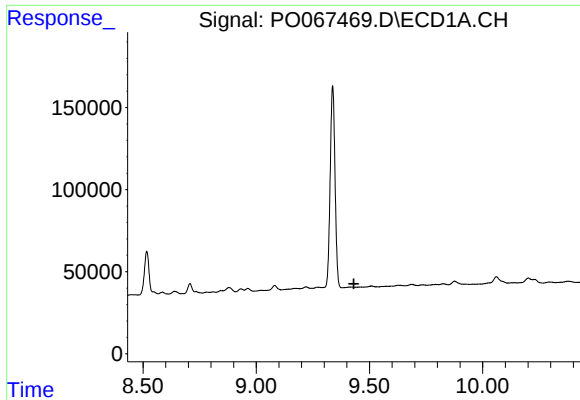
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.123 min
Response: 0
Conc: N.D.



#37 AR-1262-2

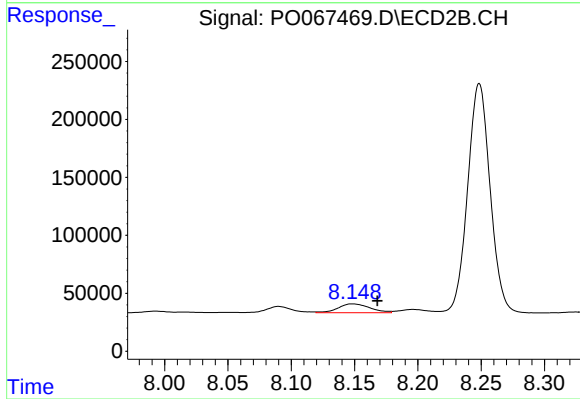
R.T.: 7.814 min
Delta R.T.: -0.067 min
Response: 81392
Conc: 17.63 ng/ml



#38 AR-1262-3

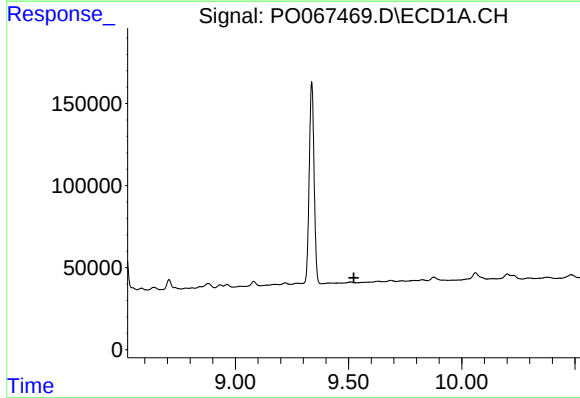
R.T.: 0.000 min
Exp R.T.: 9.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



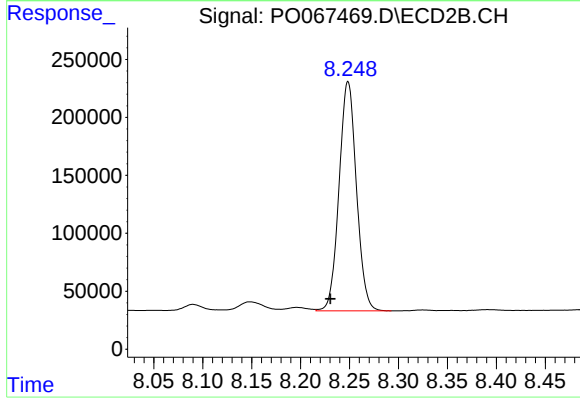
#38 AR-1262-3

R.T.: 8.148 min
Delta R.T.: -0.020 min
Response: 132705
Conc: 66.47 ng/ml



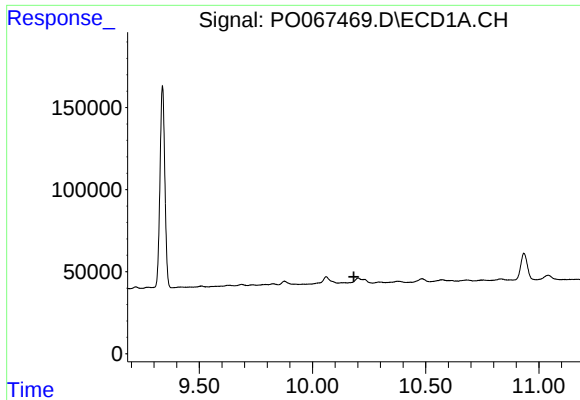
#39 AR-1262-4

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



#39 AR-1262-4

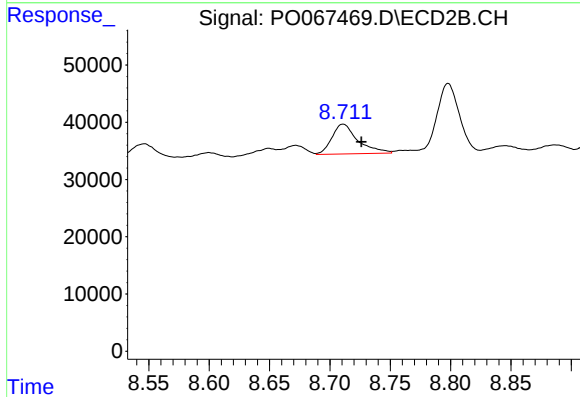
R.T.: 8.249 min
Delta R.T.: 0.018 min
Response: 2447458
Conc: 697.48 ng/ml



#40 AR-1262-5

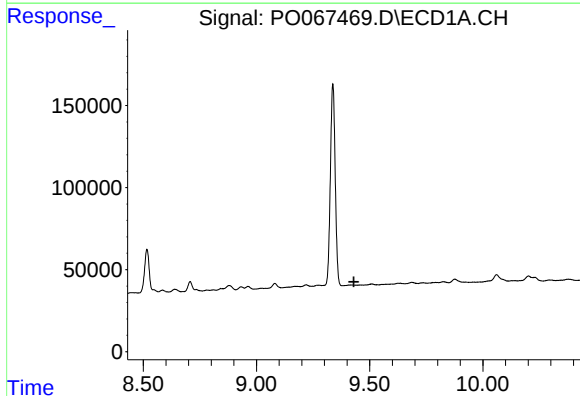
R.T.: 0.000 min
Exp R.T. : 10.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



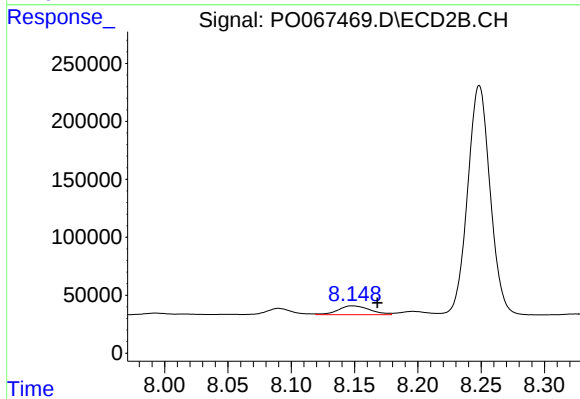
#40 AR-1262-5

R.T.: 8.711 min
Delta R.T.: -0.015 min
Response: 77555
Conc: 45.65 ng/ml



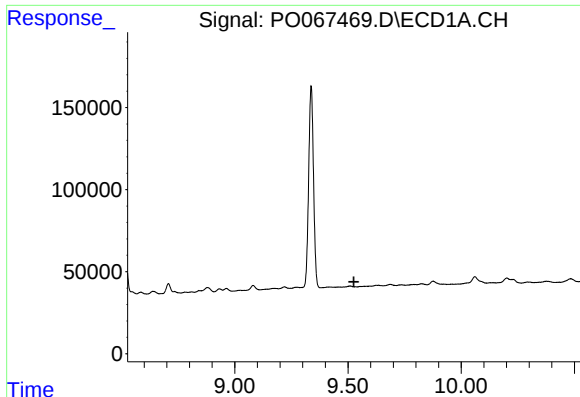
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.430 min
Response: 0
Conc: N.D.



#41 AR-1268-1

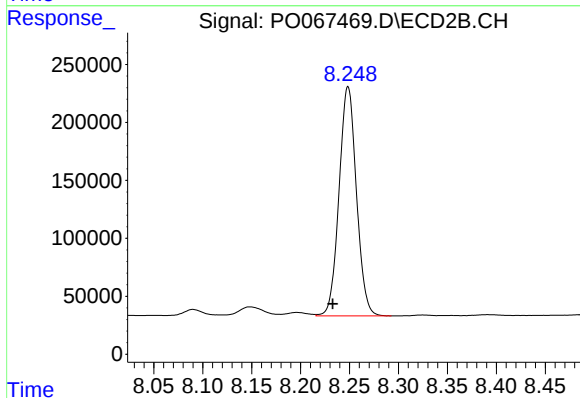
R.T.: 8.148 min
Delta R.T.: -0.020 min
Response: 132705
Conc: 25.01 ng/ml



#42 AR-1268-2

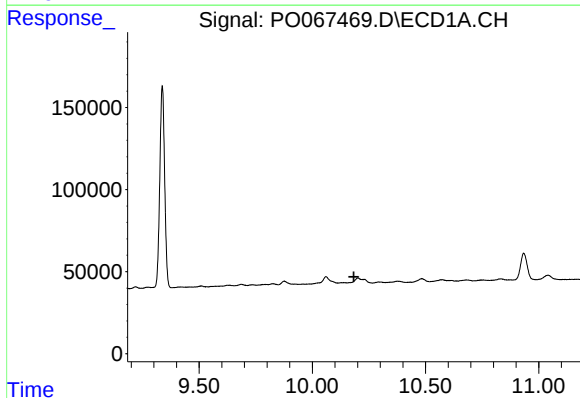
R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



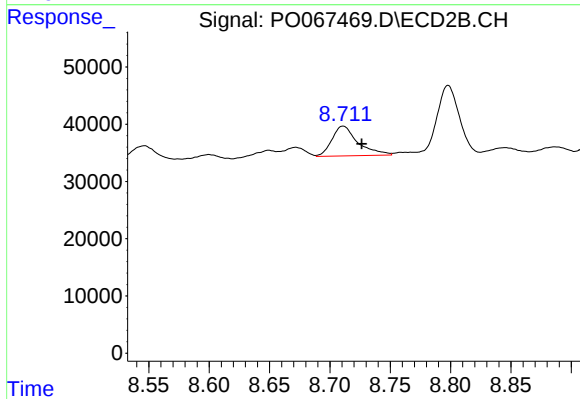
#42 AR-1268-2

R.T.: 8.249 min
Delta R.T.: 0.016 min
Response: 2447458
Conc: 514.56 ng/ml



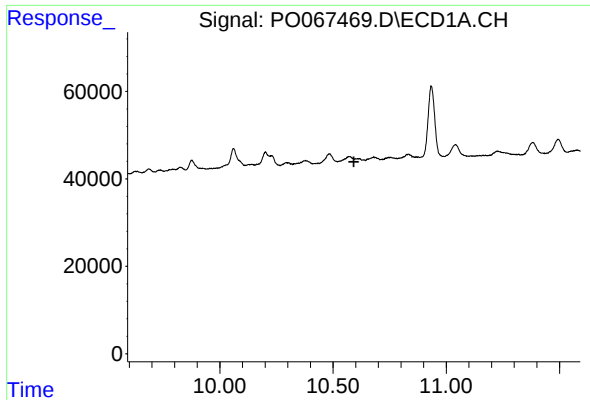
#44 AR-1268-4

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



#44 AR-1268-4

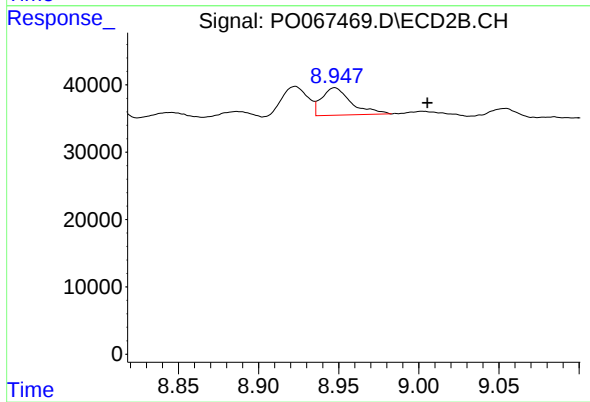
R.T.: 8.711 min
Delta R.T.: -0.015 min
Response: 77555
Conc: 41.47 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-A



#45 AR-1268-5

R.T.: 8.948 min
Delta R.T.: -0.058 min
Response: 52627
Conc: 4.36 ng/ml