

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032720\
 Data File : P0067476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2020 12:58
 Operator : DD\AJ
 Sample : L2027-08 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 03-24-H

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 15:19:38 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	142229	222151	6.692	6.355
2)	SA Decachlor...	10.924	9.241	179761	245073	6.256	6.283
Target Compounds							
6)	L1 AR-1016-4	0.000	5.494	0	120423	N.D.	129.478 #
7)	L1 AR-1016-5	0.000	5.761	0	44024	N.D.	37.125 #
14)	L3 AR-1232-4	0.000	5.494	0	120423	N.D.	337.143 #
15)	L3 AR-1232-5	0.000	5.761	0	44024	N.D.	112.015 #
19)	L4 AR-1242-4	0.000	5.494	0	120423	N.D.	142.422 #
20)	L4 AR-1242-5	0.000	6.101	0	74760	N.D.	69.910 #
22)	L5 AR-1248-2	0.000	5.494	0	120423	N.D.	116.718 #
23)	L5 AR-1248-3	0.000	5.494	0	120423	N.D.	114.418 #
24)	L5 AR-1248-4	0.000	5.761	0	44024	N.D.	34.810 #
25)	L5 AR-1248-5	0.000	6.101	0	74760	N.D.	59.598 #
26)	L6 AR-1254-1	0.000	6.101	0	74760	N.D.	38.397 #
28)	L6 AR-1254-3	0.000	6.679	0	154488	N.D.	55.082 #
30)	L6 AR-1254-5	8.522	7.323	165735	218076	134.401	87.889 #
32)	L7 AR-1260-2	8.206	6.944	110478	92455	73.779	34.989 #
33)	L7 AR-1260-3	8.522	0.000	165735	0	143.761	N.D. #
34)	L7 AR-1260-4	0.000	7.652	0	4174049	N.D.	1966.478 #
36)	L8 AR-1262-1	8.522	7.323	165735	218076	113.815	151.770 #
39)	L8 AR-1262-4	0.000	8.245	0	542984	N.D.	154.740 #
40)	L8 AR-1262-5	0.000	8.694	0	6671155	N.D.	3926.924 #
42)	L9 AR-1268-2	0.000	8.245	0	542984	N.D.	114.158 #
43)	L9 AR-1268-3	9.781	0.000	1003510	0	395.006	N.D. #
44)	L9 AR-1268-4	0.000	8.694	0	6671155	N.D.	3567.207 #

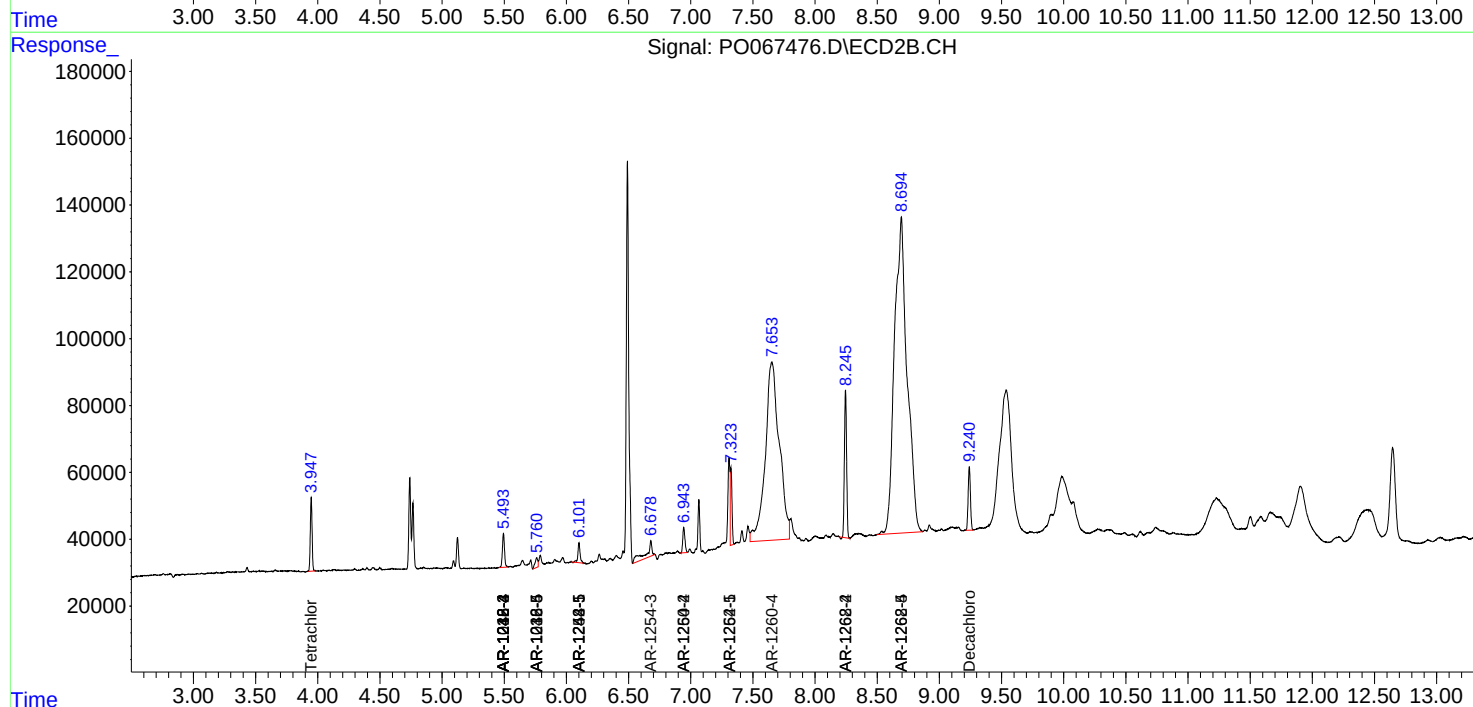
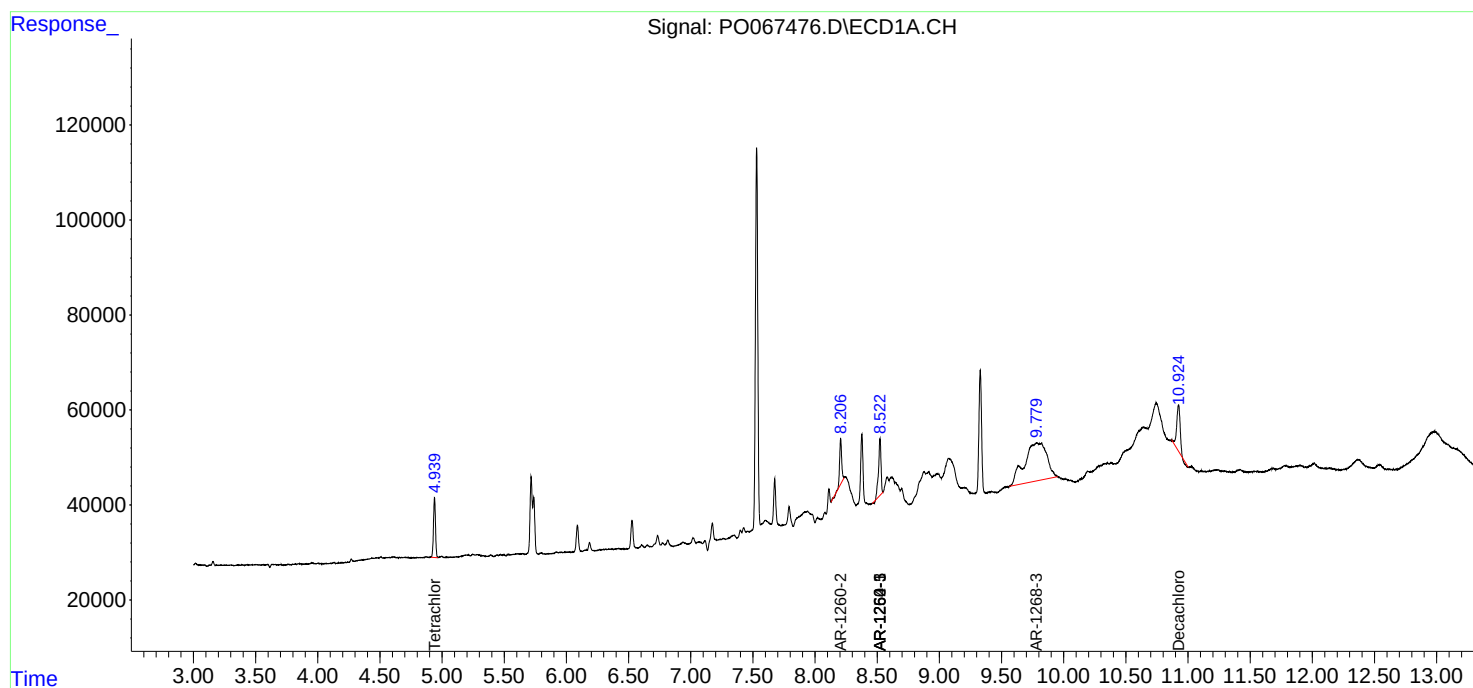
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

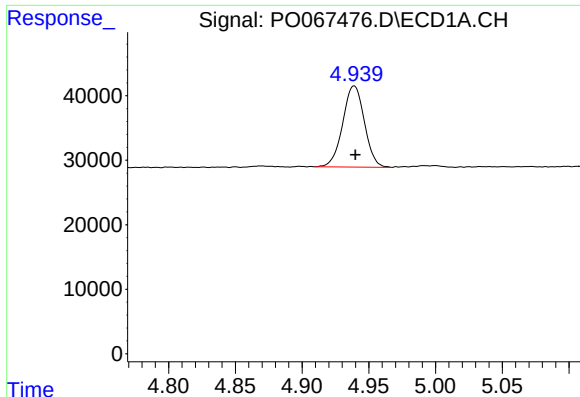
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032720\
Data File : P0067476.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2020 12:58
Operator : DD\AJ
Sample : L2027-08 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
03-24-H

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 15:19:38 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

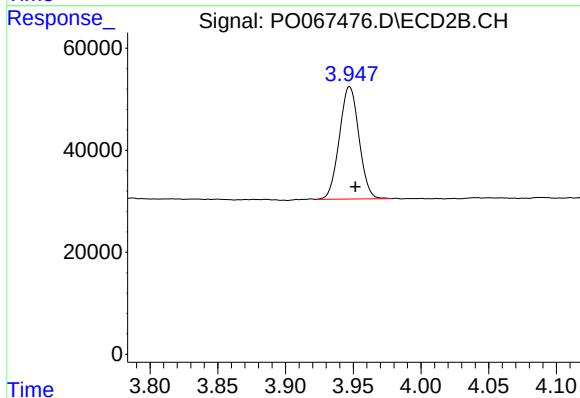




#1 Tetrachloro-m-xylene

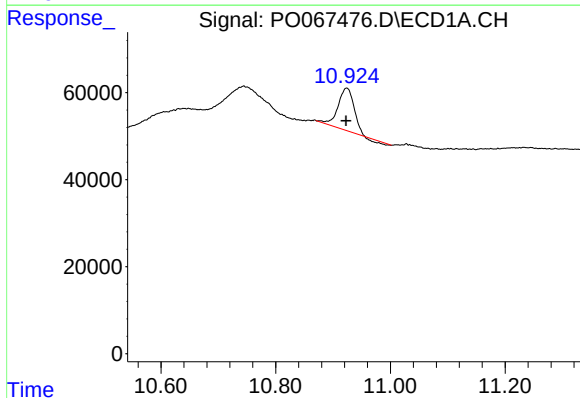
R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 142229
Conc: 6.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-H



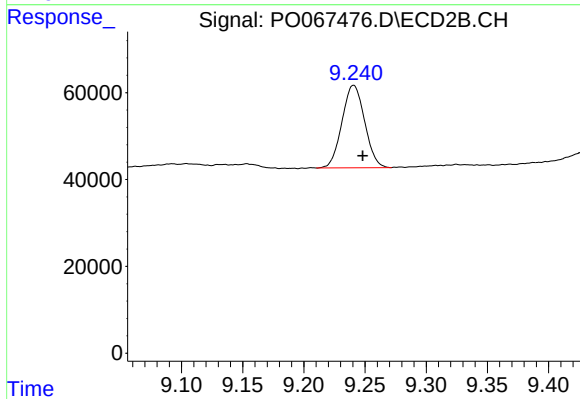
#1 Tetrachloro-m-xylene

R.T.: 3.947 min
Delta R.T.: -0.004 min
Response: 222151
Conc: 6.35 ng/ml



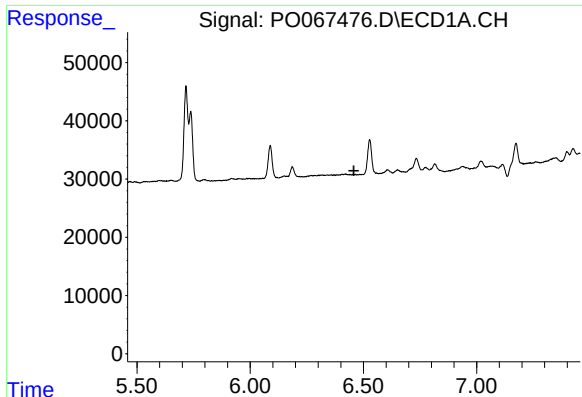
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 179761
Conc: 6.26 ng/ml



#2 Decachlorobiphenyl

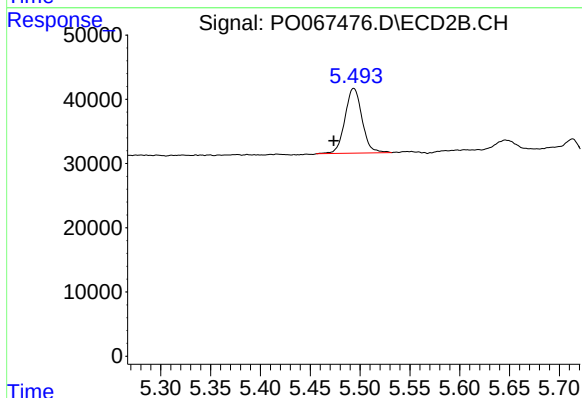
R.T.: 9.241 min
Delta R.T.: -0.008 min
Response: 245073
Conc: 6.28 ng/ml



#6 AR-1016-4

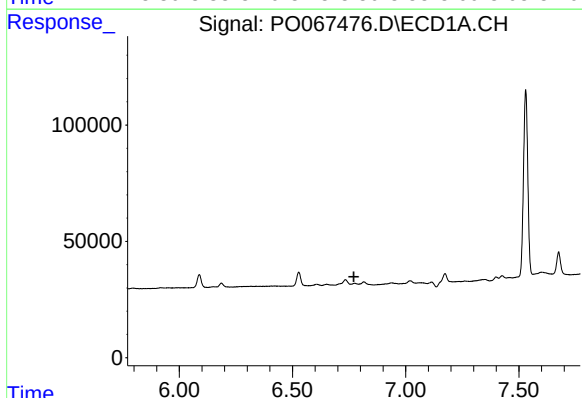
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



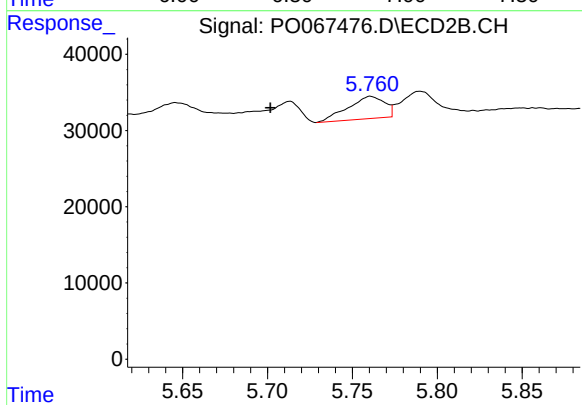
#6 AR-1016-4

R.T.: 5.494 min
Delta R.T.: 0.020 min
Response: 120423
Conc: 129.48 ng/ml



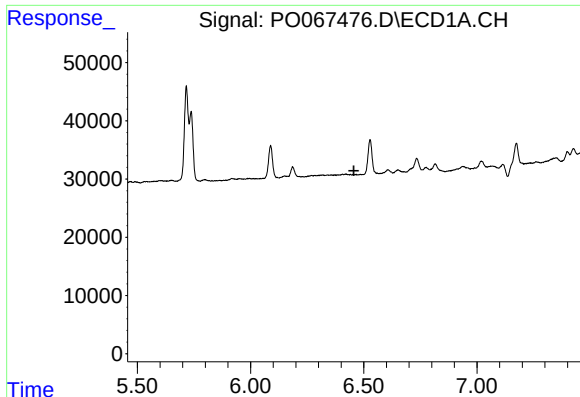
#7 AR-1016-5

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



#7 AR-1016-5

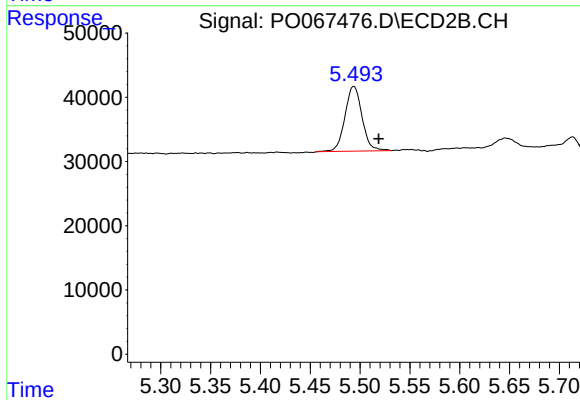
R.T.: 5.761 min
Delta R.T.: 0.059 min
Response: 44024
Conc: 37.13 ng/ml



#14 AR-1232-4

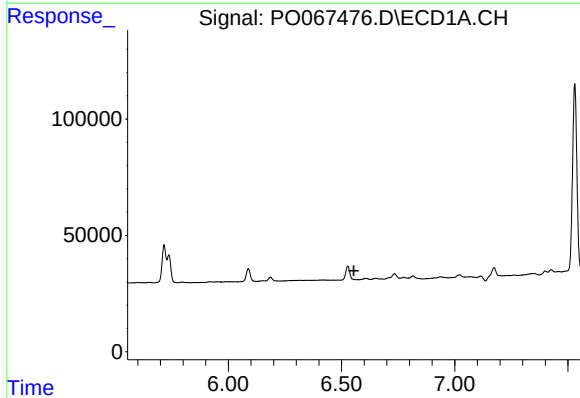
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



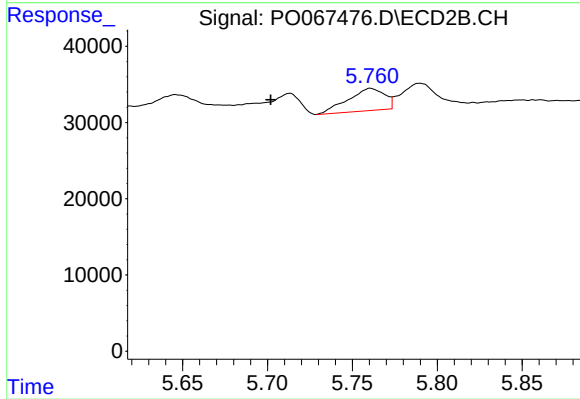
#14 AR-1232-4

R.T.: 5.494 min
Delta R.T.: -0.025 min
Response: 120423
Conc: 337.14 ng/ml



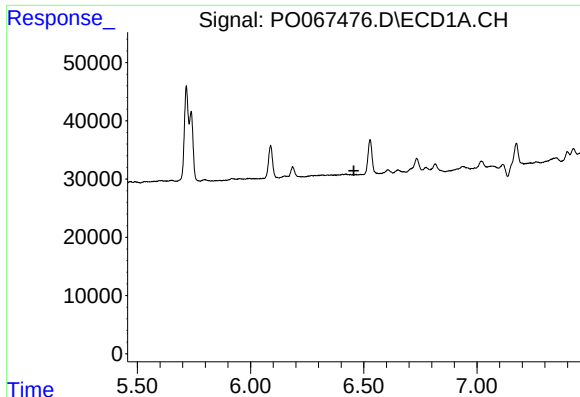
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

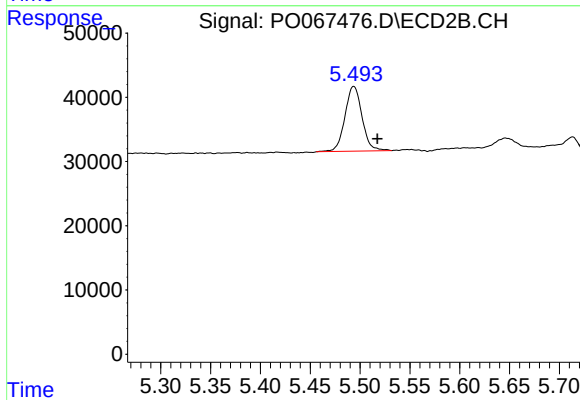
R.T.: 5.761 min
Delta R.T.: 0.059 min
Response: 44024
Conc: 112.01 ng/ml



#19 AR-1242-4

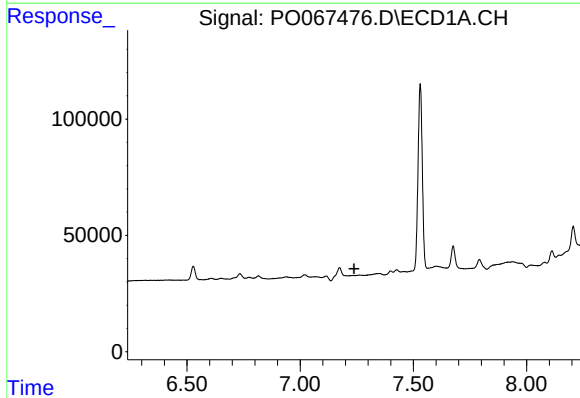
R.T.: 0.000 min
Exp R.T.: 6.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



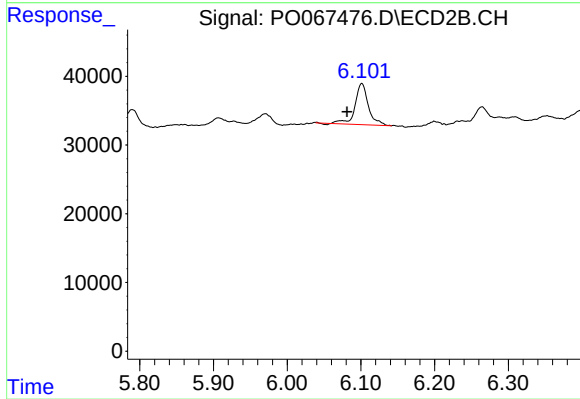
#19 AR-1242-4

R.T.: 5.494 min
Delta R.T.: -0.024 min
Response: 120423
Conc: 142.42 ng/ml



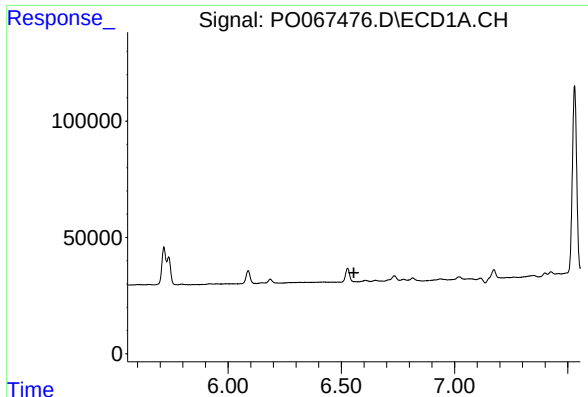
#20 AR-1242-5

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



#20 AR-1242-5

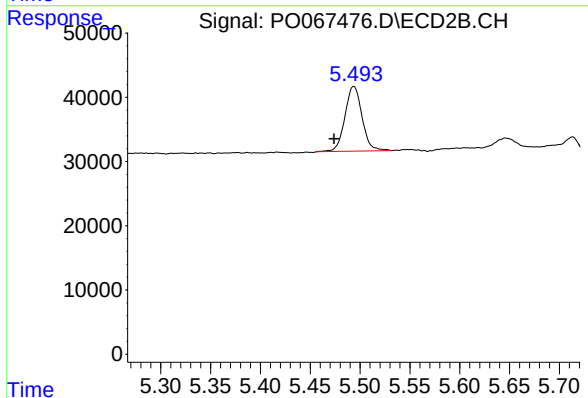
R.T.: 6.101 min
Delta R.T.: 0.020 min
Response: 74760
Conc: 69.91 ng/ml



#22 AR-1248-2

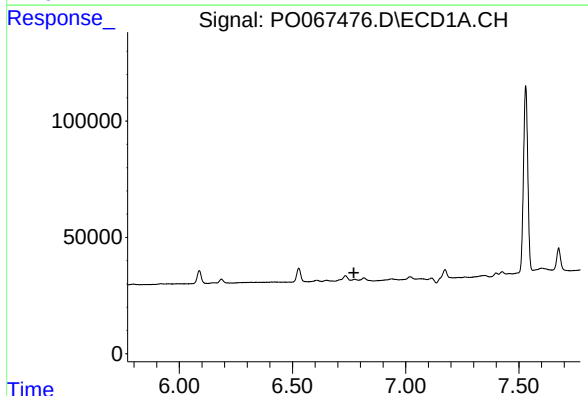
R.T.: 0.000 min
Exp R.T.: 6.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



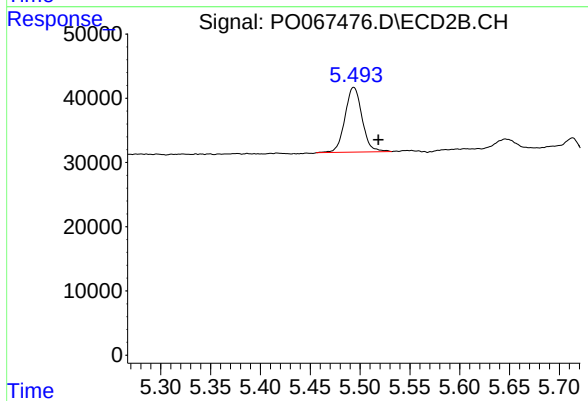
#22 AR-1248-2

R.T.: 5.494 min
Delta R.T.: 0.020 min
Response: 120423
Conc: 116.72 ng/ml



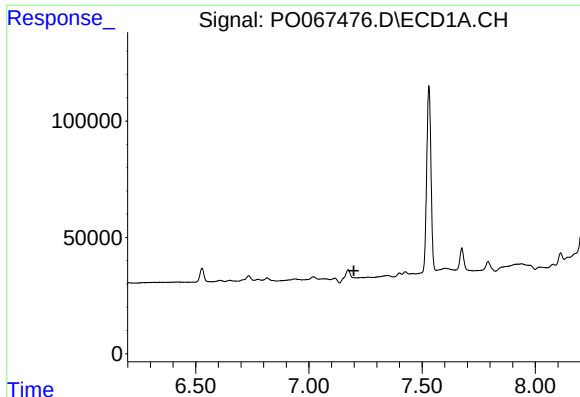
#23 AR-1248-3

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



#23 AR-1248-3

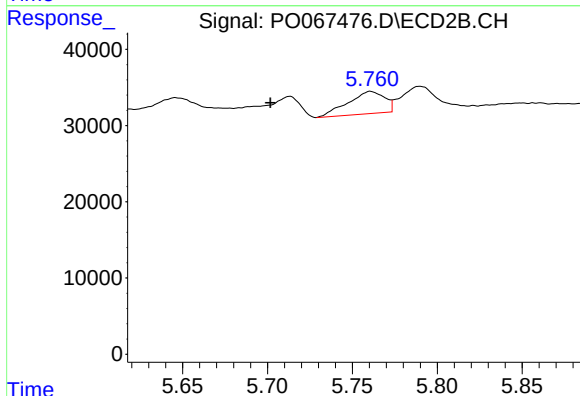
R.T.: 5.494 min
Delta R.T.: -0.025 min
Response: 120423
Conc: 114.42 ng/ml



#24 AR-1248-4

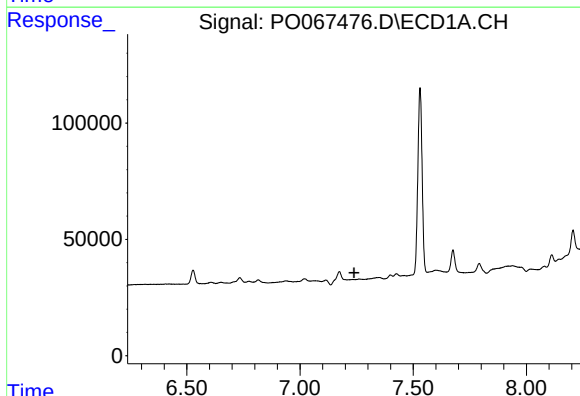
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



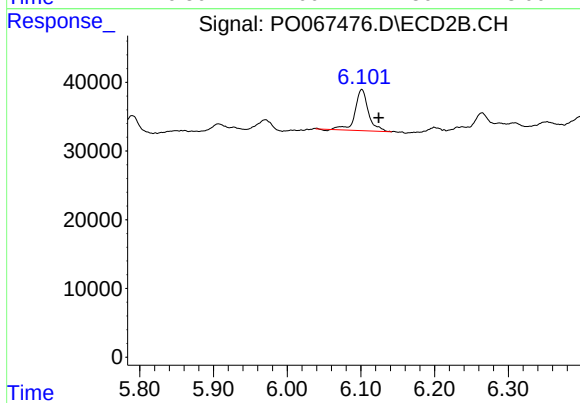
#24 AR-1248-4

R.T.: 5.761 min
Delta R.T.: 0.059 min
Response: 44024
Conc: 34.81 ng/ml



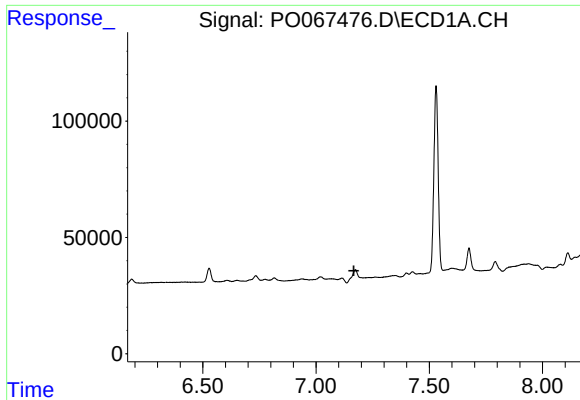
#25 AR-1248-5

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



#25 AR-1248-5

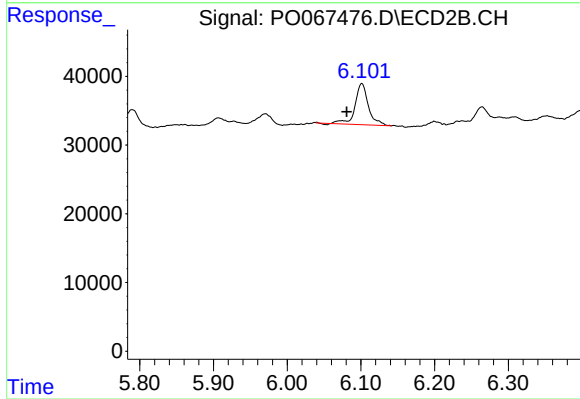
R.T.: 6.101 min
Delta R.T.: -0.023 min
Response: 74760
Conc: 59.60 ng/ml



#26 AR-1254-1

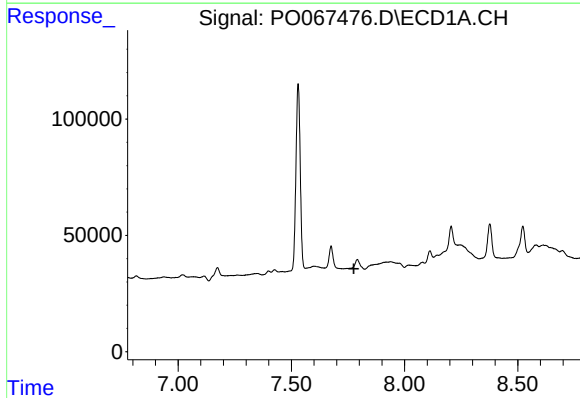
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



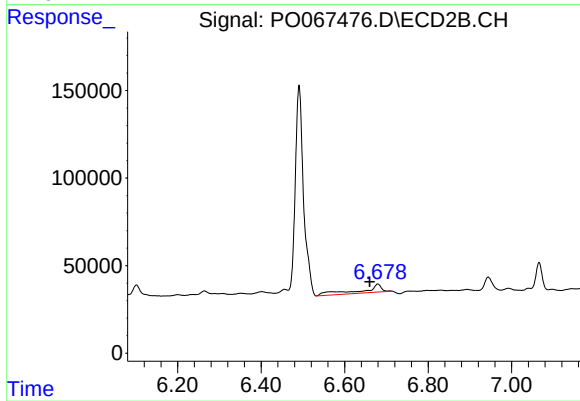
#26 AR-1254-1

R.T.: 6.101 min
Delta R.T.: 0.020 min
Response: 74760
Conc: 38.40 ng/ml



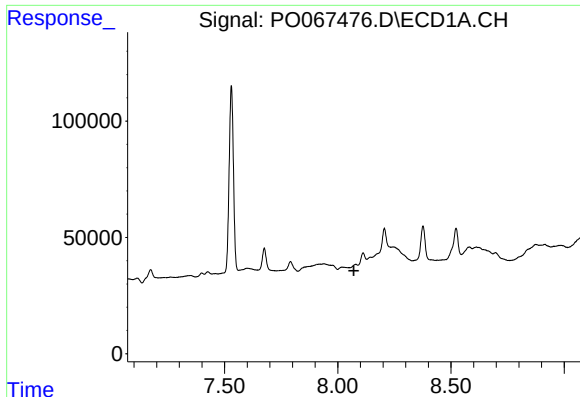
#28 AR-1254-3

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



#28 AR-1254-3

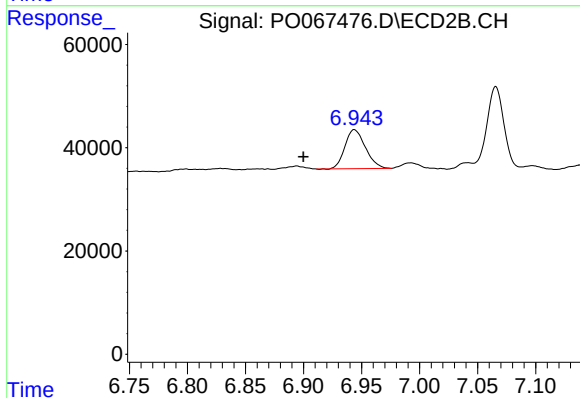
R.T.: 6.679 min
Delta R.T.: 0.019 min
Response: 154488
Conc: 55.08 ng/ml



#29 AR-1254-4

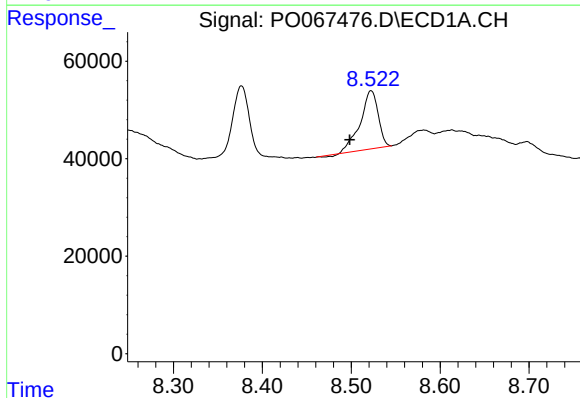
R.T.: 8.112 min
Delta R.T.: 0.041 min
Response: -65151
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



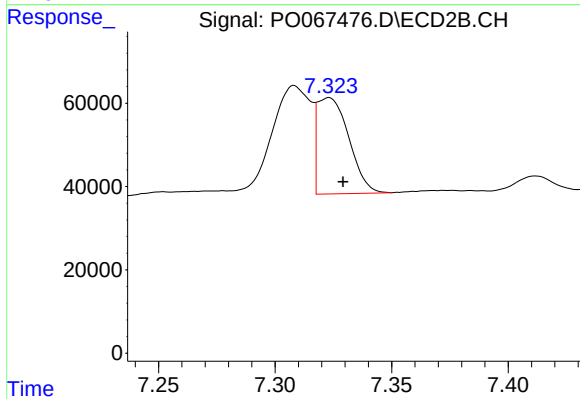
#29 AR-1254-4

R.T.: 6.944 min
Delta R.T.: 0.044 min
Response: 92455
Conc: 50.24 ng/ml



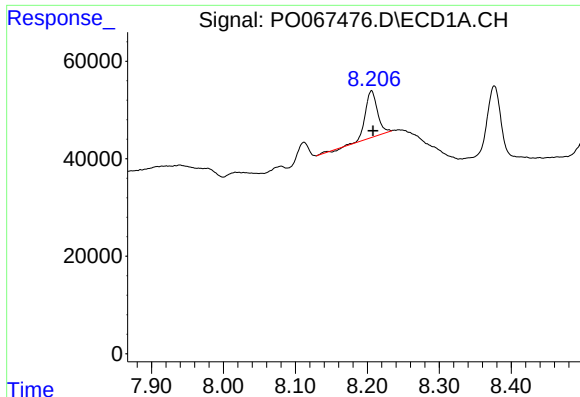
#30 AR-1254-5

R.T.: 8.522 min
Delta R.T.: 0.024 min
Response: 165735
Conc: 134.40 ng/ml



#30 AR-1254-5

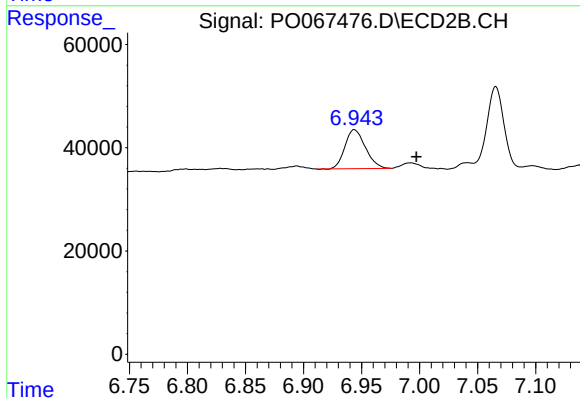
R.T.: 7.323 min
Delta R.T.: -0.006 min
Response: 218076
Conc: 87.89 ng/ml



#32 AR-1260-2

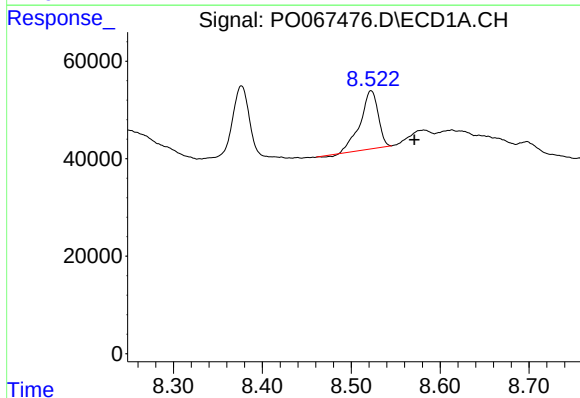
R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 110478
Conc: 73.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
03-24-H



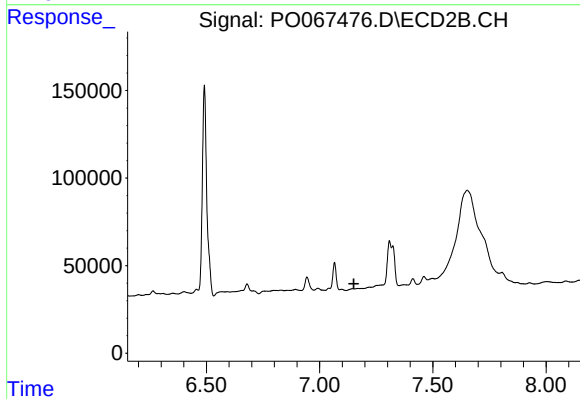
#32 AR-1260-2

R.T.: 6.944 min
Delta R.T.: -0.053 min
Response: 92455
Conc: 34.99 ng/ml



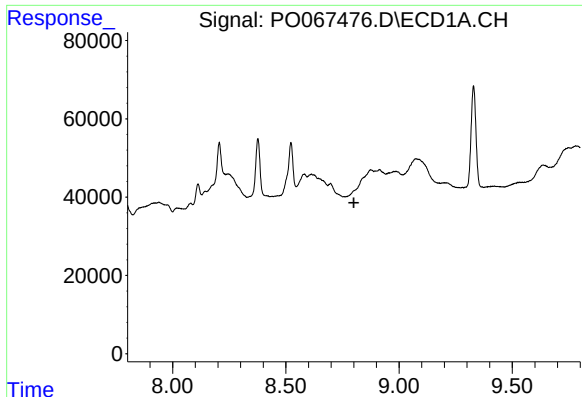
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.049 min
Response: 165735
Conc: 143.76 ng/ml



#33 AR-1260-3

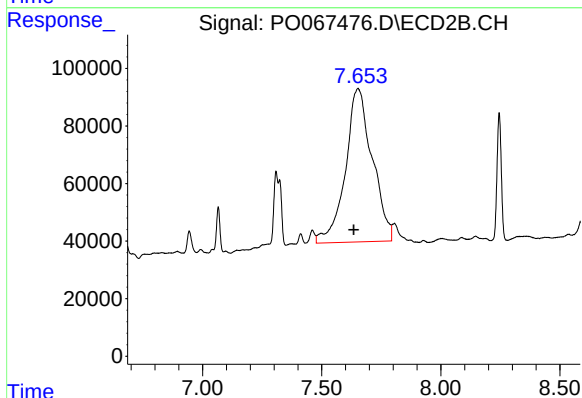
R.T.: 0.000 min
Exp R.T. : 7.152 min
Response: 0
Conc: N.D.



#34 AR-1260-4

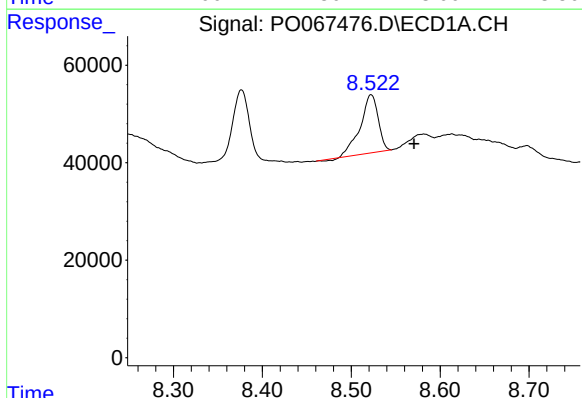
R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



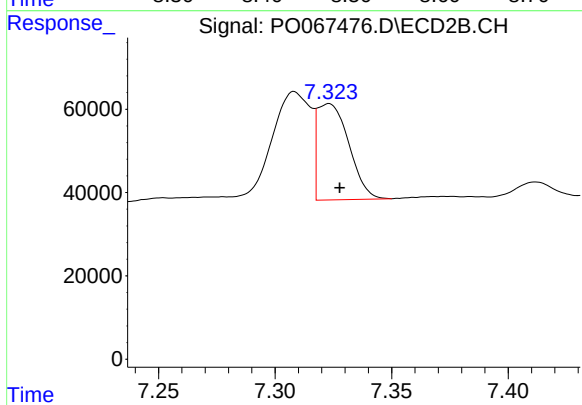
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: 0.018 min
Response: 4174049
Conc: 1966.48 ng/ml



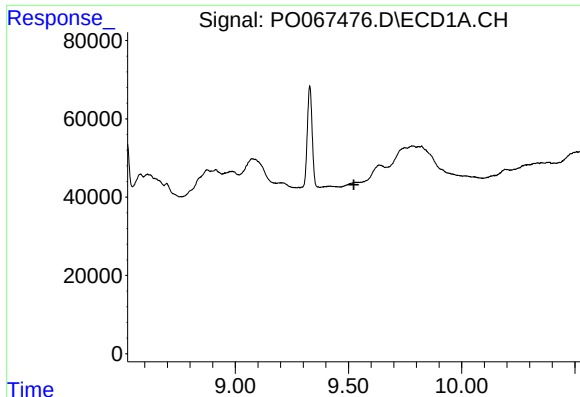
#36 AR-1262-1

R.T.: 8.522 min
Delta R.T.: -0.048 min
Response: 165735
Conc: 113.82 ng/ml



#36 AR-1262-1

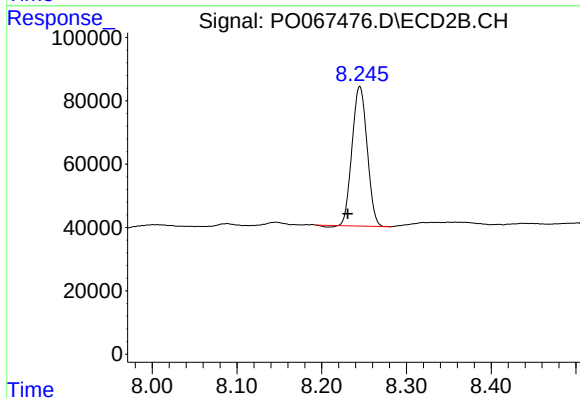
R.T.: 7.323 min
Delta R.T.: -0.005 min
Response: 218076
Conc: 151.77 ng/ml



#39 AR-1262-4

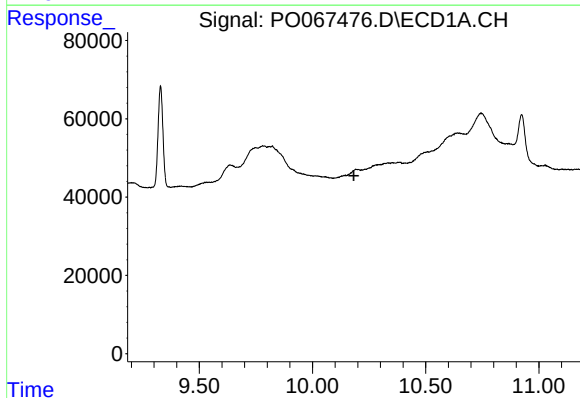
R.T.: 0.000 min
Exp R.T.: 9.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



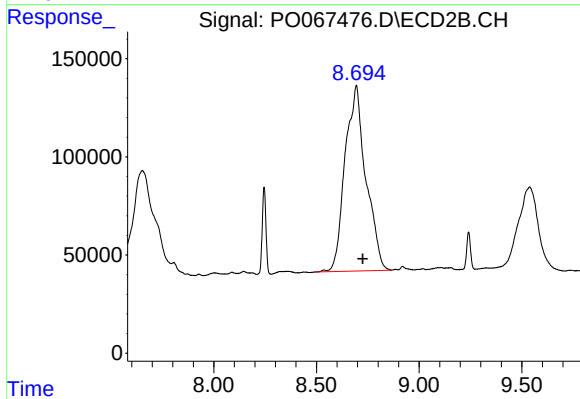
#39 AR-1262-4

R.T.: 8.245 min
Delta R.T.: 0.014 min
Response: 542984
Conc: 154.74 ng/ml



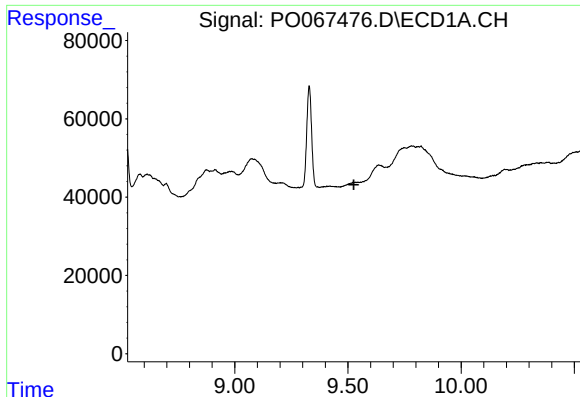
#40 AR-1262-5

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



#40 AR-1262-5

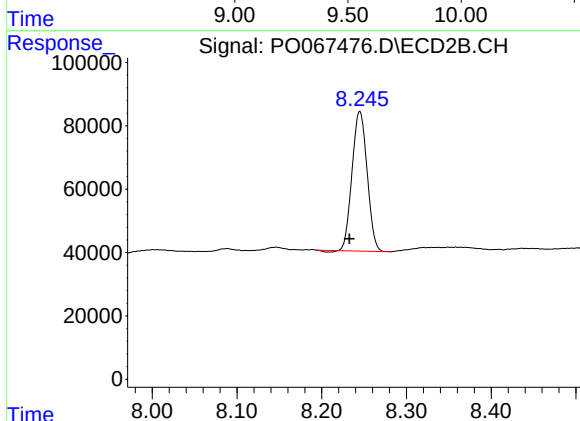
R.T.: 8.694 min
Delta R.T.: -0.032 min
Response: 6671155
Conc: 3926.92 ng/ml



#42 AR-1268-2

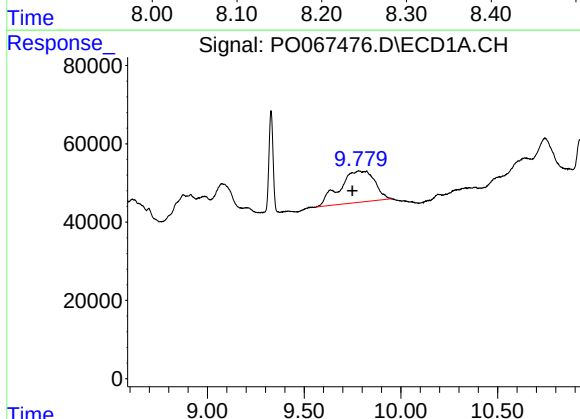
R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
03-24-H



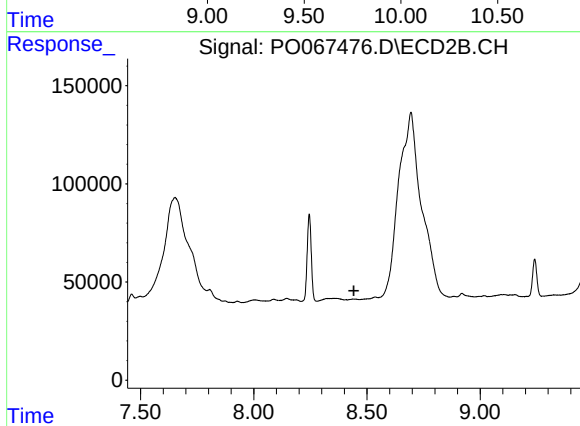
#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: 0.012 min
Response: 542984
Conc: 114.16 ng/ml



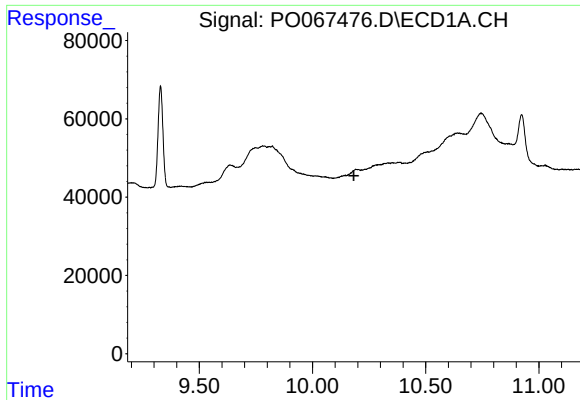
#43 AR-1268-3

R.T.: 9.781 min
Delta R.T.: 0.031 min
Response: 1003510
Conc: 395.01 ng/ml



#43 AR-1268-3

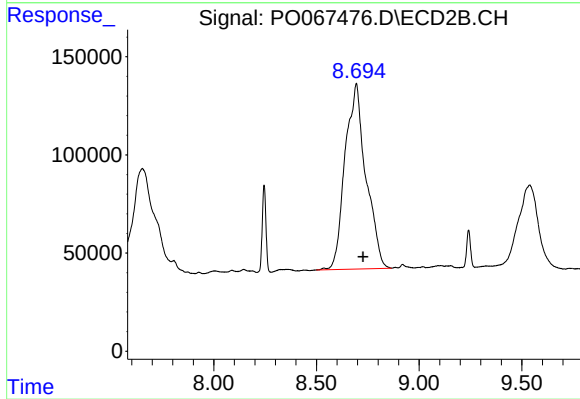
R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :
03-24-H



#44 AR-1268-4

R.T.: 8.694 min
Delta R.T.: -0.032 min
Response: 6671155
Conc: 3567.21 ng/ml