

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012521\
 Data File : P0075159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jan 2021 20:59
 Operator : AJ/MA
 Sample : M1217-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 1525

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 01:02:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.925	3.997	1445853	671044	13.702	11.929
2)	SA Decachlor...	10.940	9.248	683680	326047	6.736	5.938
Target Compounds							
3)	L1 AR-1016-1	0.000	5.231f	0	49064	N.D.	21.451 #
6)	L1 AR-1016-4	0.000	5.533f	0	47486	N.D.	33.788 #
8)	L2 AR-1221-1	5.177	0.000	87426	0	71.177	N.D. #
9)	L2 AR-1221-2	5.278	0.000	68528	0	76.056	N.D. #
12)	L3 AR-1232-2	5.971	0.000	310144	0	269.750	N.D. #
14)	L3 AR-1232-4	0.000	5.533f	0	47486	N.D.	74.669 #
16)	L4 AR-1242-1	0.000	5.231f	0	49064	N.D.	26.619 #
19)	L4 AR-1242-4	0.000	5.533f	0	47486	N.D.	36.333 #
20)	L4 AR-1242-5	7.230	0.000	85068	0	33.804	N.D. #
21)	L5 AR-1248-1	0.000	5.231f	0	49064	N.D.	35.674 #
22)	L5 AR-1248-2	0.000	5.533f	0	47486	N.D.	25.267 #
23)	L5 AR-1248-3	0.000	5.533f	0	47486	N.D.	25.157 #
25)	L5 AR-1248-5	7.230	0.000	85068	0	20.186	N.D. #
29)	L6 AR-1254-4	8.053f	0.000	8439	0	1.392	N.D. #
30)	L6 AR-1254-5	8.503	0.000	50069	0	8.619	N.D. #
32)	L7 AR-1260-2	8.232f	0.000	176501	0	25.948	N.D. #
33)	L7 AR-1260-3	8.600f	7.160f	54053	98092	9.431	27.222 #
35)	L7 AR-1260-5	0.000	7.922f	0	29756	N.D.	3.744 #
36)	L8 AR-1262-1	8.600f	0.000	54053	0	6.071	N.D. #
37)	L8 AR-1262-2	0.000	7.922f	0	29756	N.D.	3.236 #
38)	L8 AR-1262-3	9.476f	0.000	43867	0	4.380	N.D. #
39)	L8 AR-1262-4	0.000	8.253	0	44048	N.D.	6.649 #
41)	L9 AR-1268-1	9.476f	0.000	43867	0	2.348	N.D. #
42)	L9 AR-1268-2	0.000	8.253	0	44048	N.D.	4.604 #
45)	L9 AR-1268-5	10.640f	0.000	150223	0	3.595	N.D. #

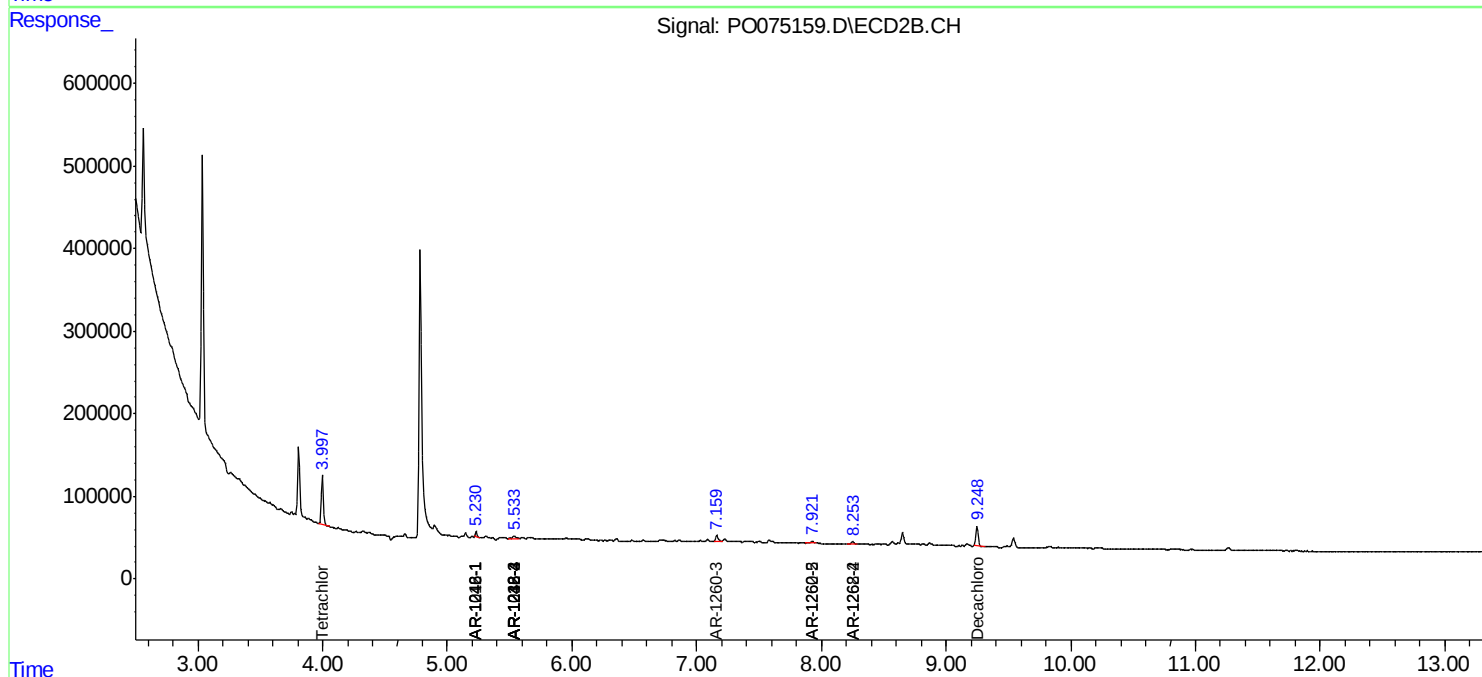
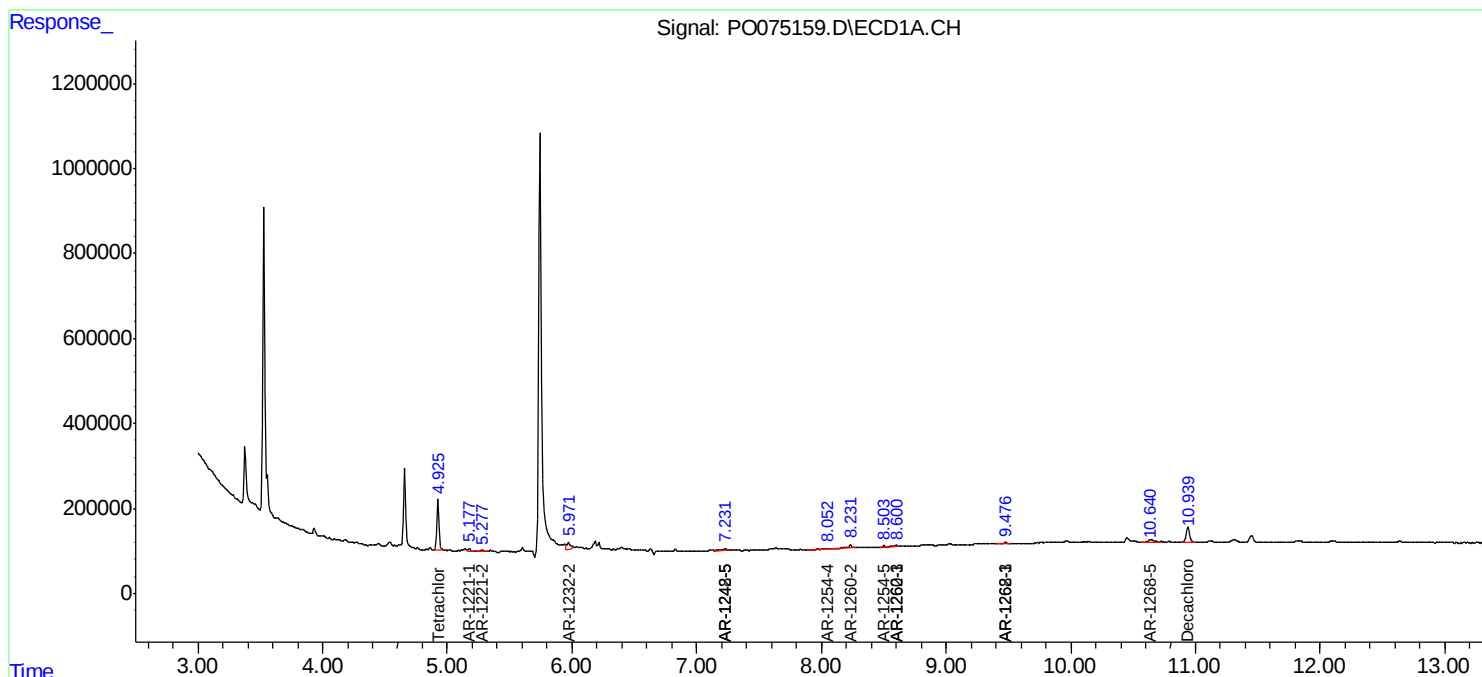
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

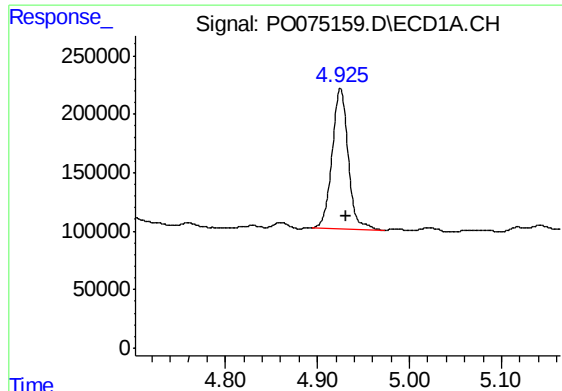
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012521\
Data File : PO075159.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2021 20:59
Operator : AJ/MA
Sample : M1217-15
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
1525

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 01:02:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

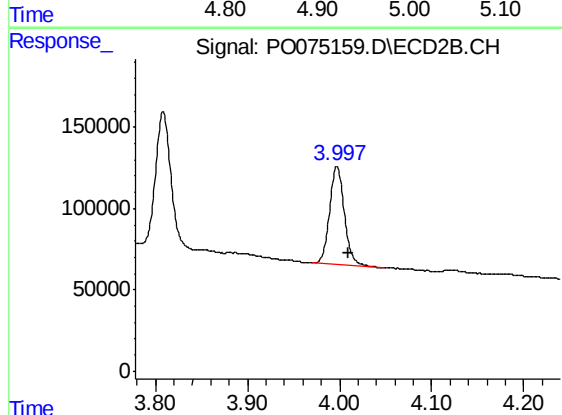




#1 Tetrachloro-m-xylene

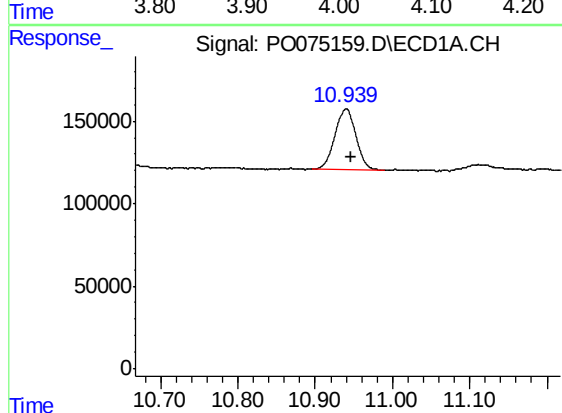
R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 1445853
Conc: 13.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



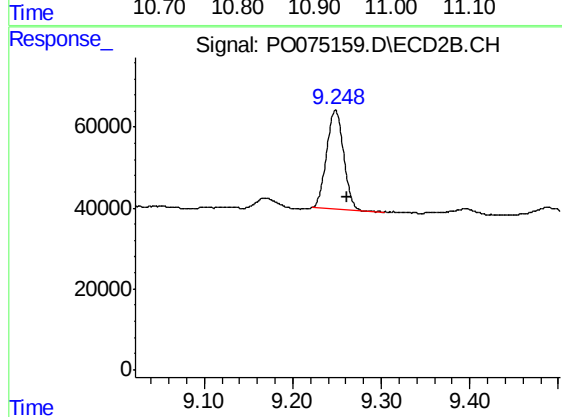
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.013 min
Response: 671044
Conc: 11.93 ng/ml



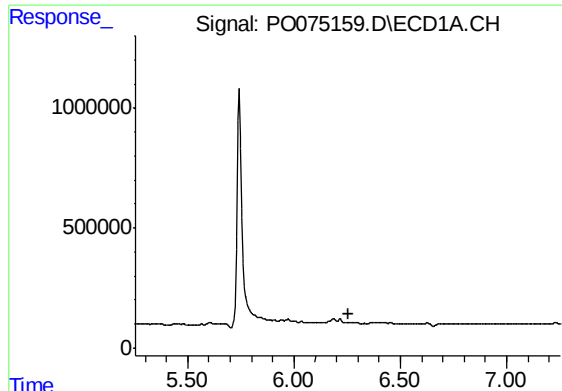
#2 Decachlorobiphenyl

R.T.: 10.940 min
Delta R.T.: -0.007 min
Response: 683680
Conc: 6.74 ng/ml



#2 Decachlorobiphenyl

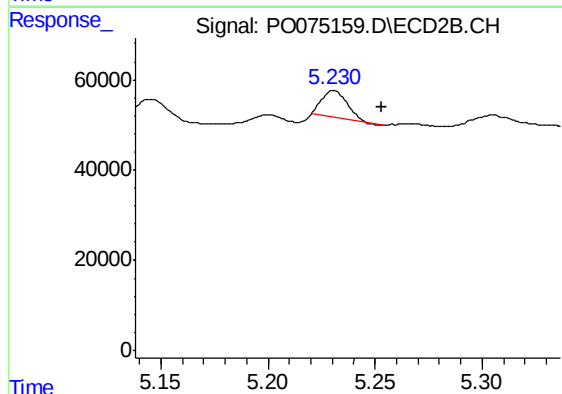
R.T.: 9.248 min
Delta R.T.: -0.013 min
Response: 326047
Conc: 5.94 ng/ml



#3 AR-1016-1

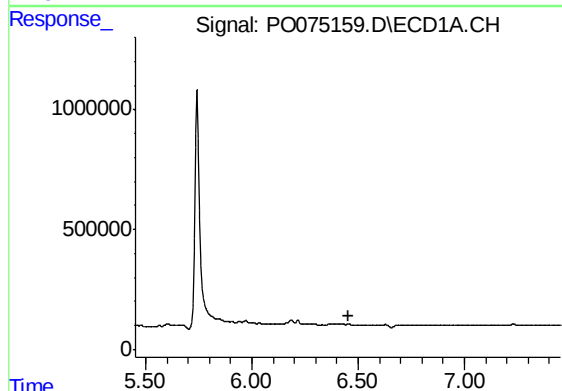
R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
1525



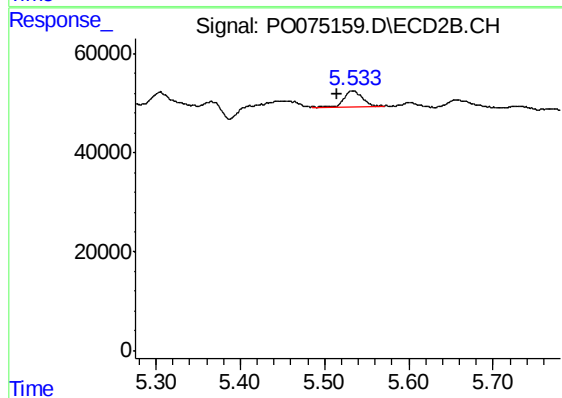
#3 AR-1016-1

R.T.: 5.231 min
Delta R.T.: -0.023 min
Response: 49064
Conc: 21.45 ng/ml



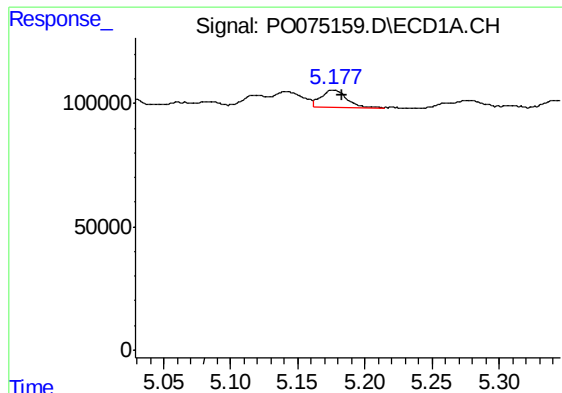
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.452 min
Response: 0
Conc: N.D.



#6 AR-1016-4

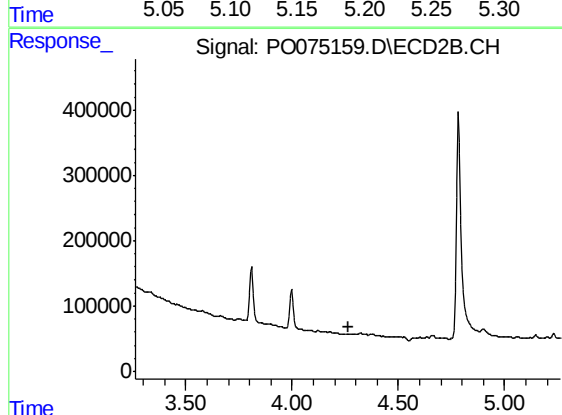
R.T.: 5.533 min
Delta R.T.: 0.018 min
Response: 47486
Conc: 33.79 ng/ml



#8 AR-1221-1

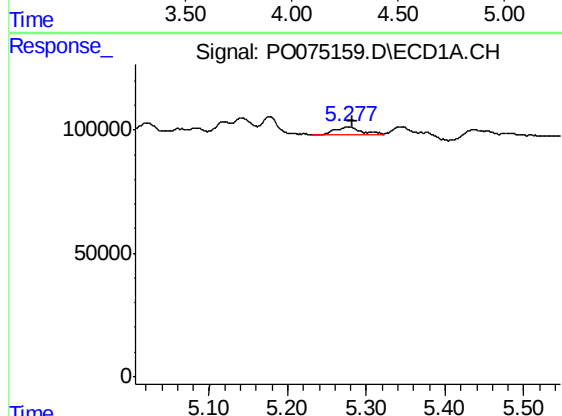
R.T.: 5.177 min
Delta R.T.: -0.006 min
Response: 87426
Conc: 71.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



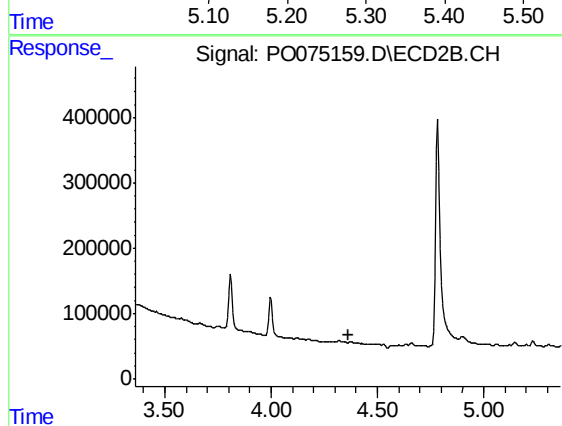
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



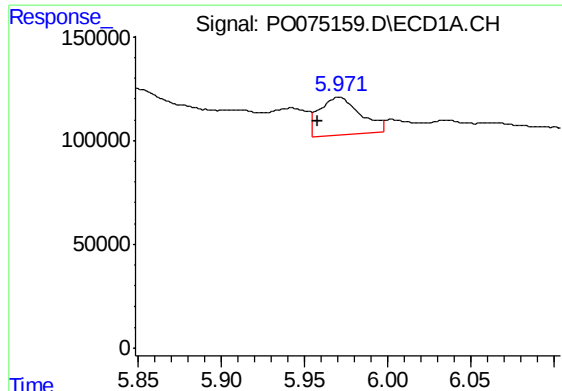
#9 AR-1221-2

R.T.: 5.278 min
Delta R.T.: -0.004 min
Response: 68528
Conc: 76.06 ng/ml



#9 AR-1221-2

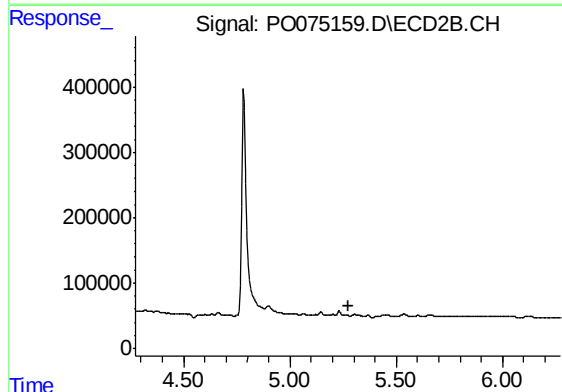
R.T.: 0.000 min
Exp R.T. : 4.361 min
Response: 0
Conc: N.D.



#12 AR-1232-2

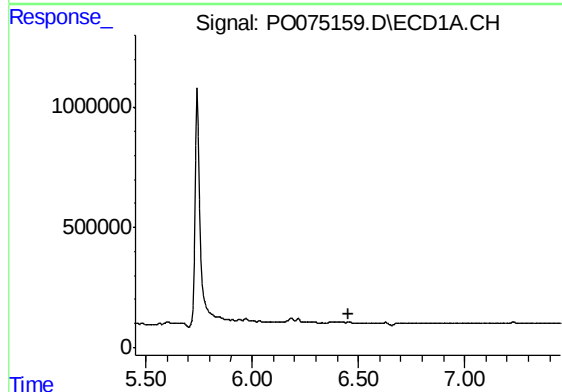
R.T.: 5.971 min
Delta R.T.: 0.013 min
Response: 310144
Conc: 269.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



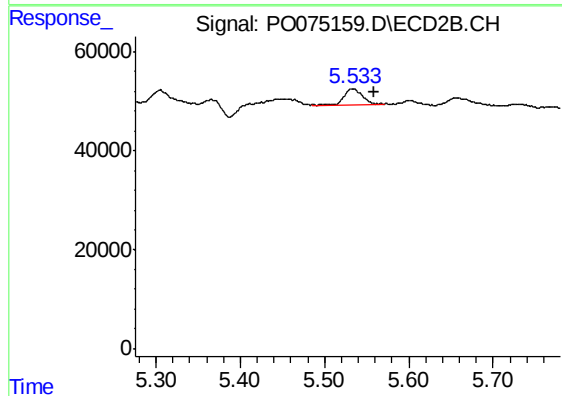
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



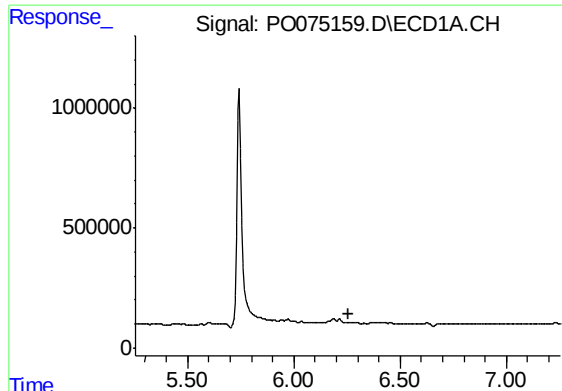
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#14 AR-1232-4

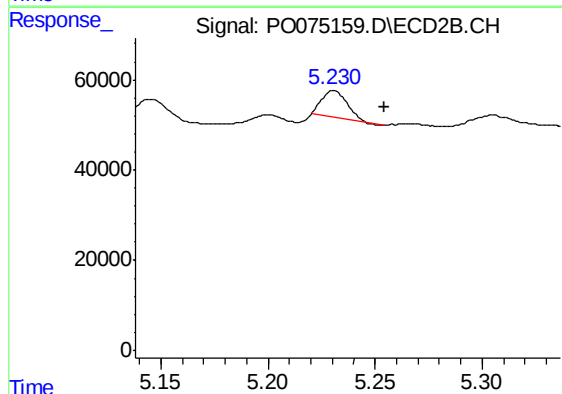
R.T.: 5.533 min
Delta R.T.: -0.025 min
Response: 47486
Conc: 74.67 ng/ml



#16 AR-1242-1

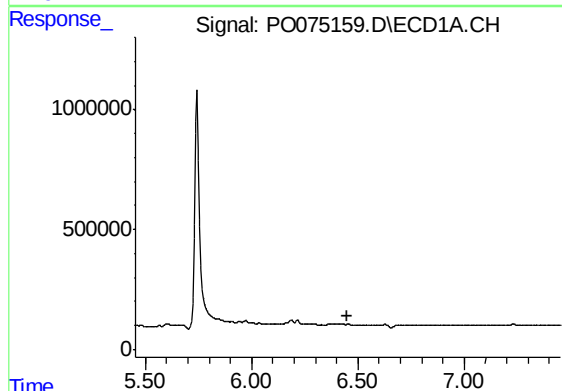
R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
1525



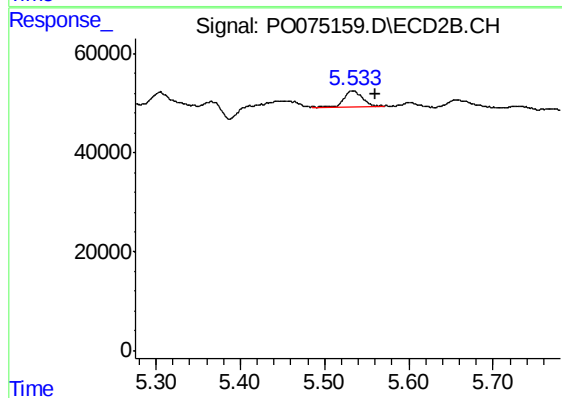
#16 AR-1242-1

R.T.: 5.231 min
Delta R.T.: -0.023 min
Response: 49064
Conc: 26.62 ng/ml



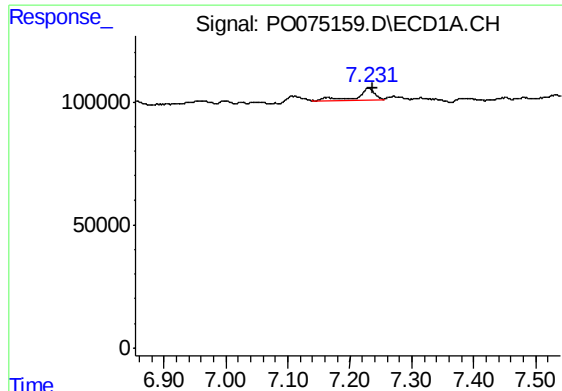
#19 AR-1242-4

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



#19 AR-1242-4

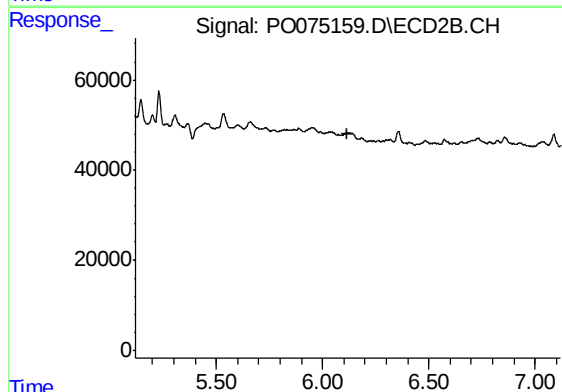
R.T.: 5.533 min
Delta R.T.: -0.027 min
Response: 47486
Conc: 36.33 ng/ml



#20 AR-1242-5

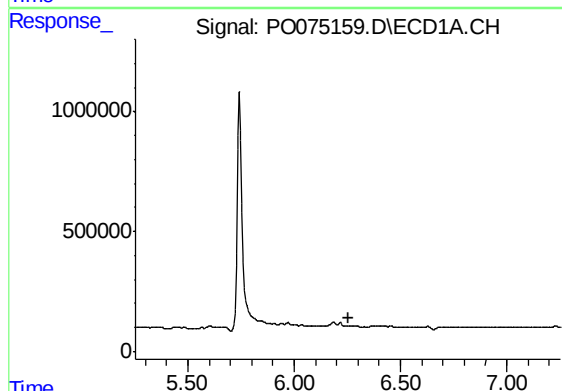
R.T.: 7.230 min
Delta R.T.: -0.008 min
Response: 85068
Conc: 33.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



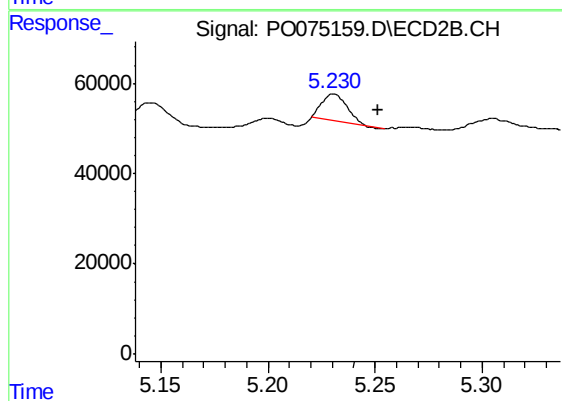
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



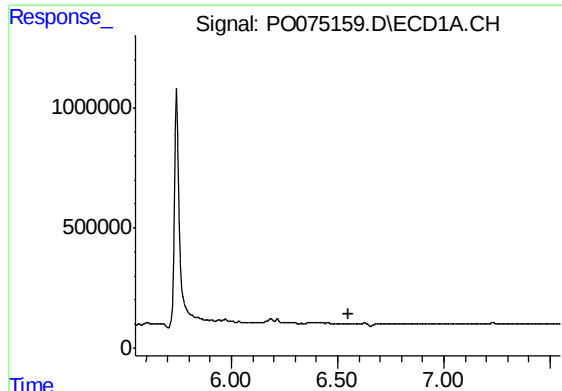
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#21 AR-1248-1

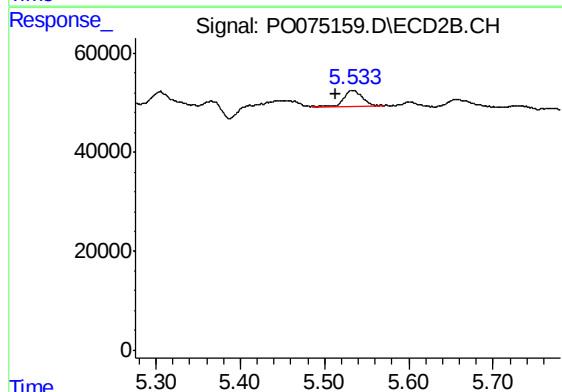
R.T.: 5.231 min
Delta R.T.: -0.021 min
Response: 49064
Conc: 35.67 ng/ml



#22 AR-1248-2

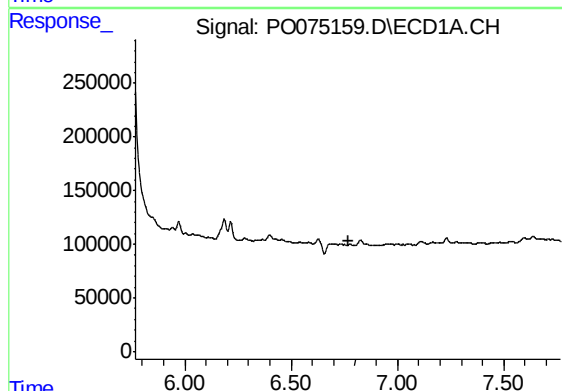
R.T.: 0.000 min
Exp R.T. : 6.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
1525



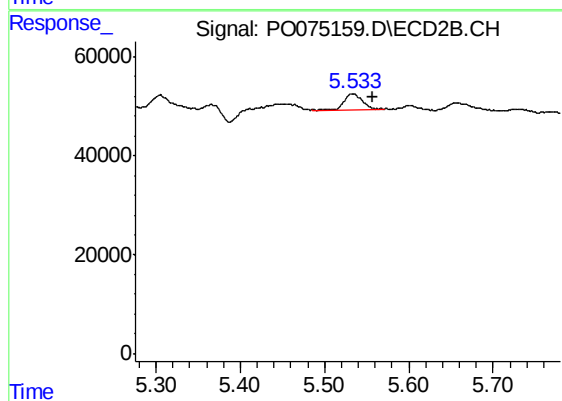
#22 AR-1248-2

R.T.: 5.533 min
Delta R.T.: 0.020 min
Response: 47486
Conc: 25.27 ng/ml



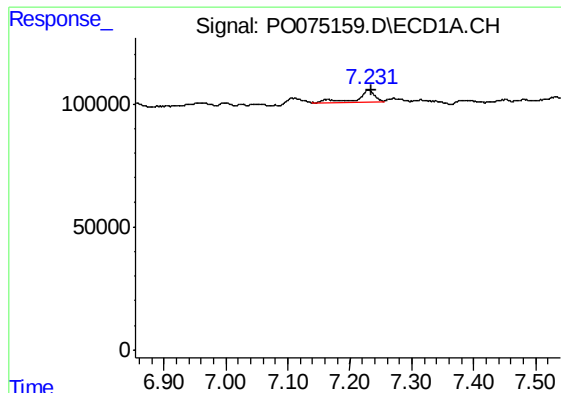
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.



#23 AR-1248-3

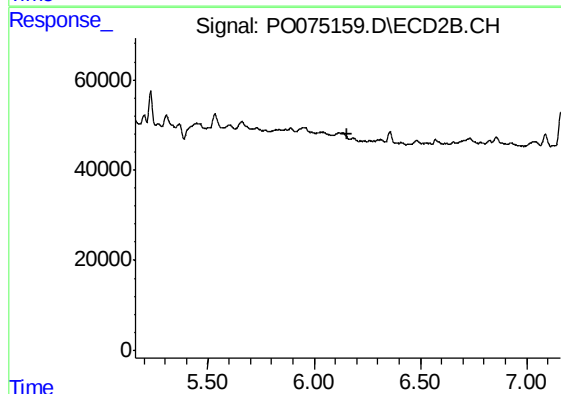
R.T.: 5.533 min
Delta R.T.: -0.024 min
Response: 47486
Conc: 25.16 ng/ml



#25 AR-1248-5

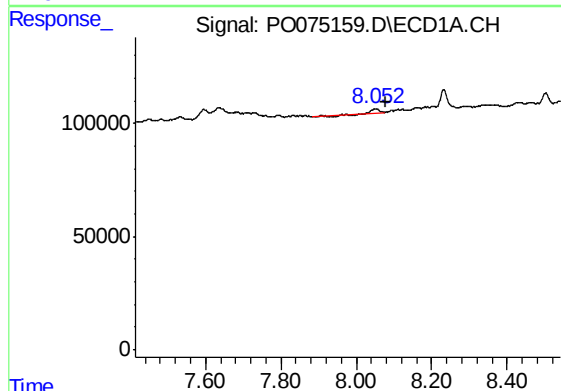
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 85068
Conc: 20.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



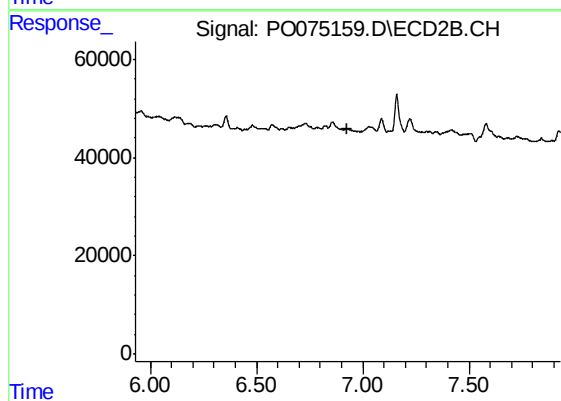
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



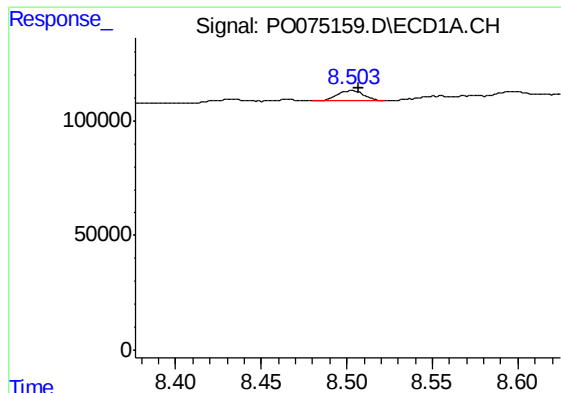
#29 AR-1254-4

R.T.: 8.053 min
Delta R.T.: -0.024 min
Response: 8439
Conc: 1.39 ng/ml



#29 AR-1254-4

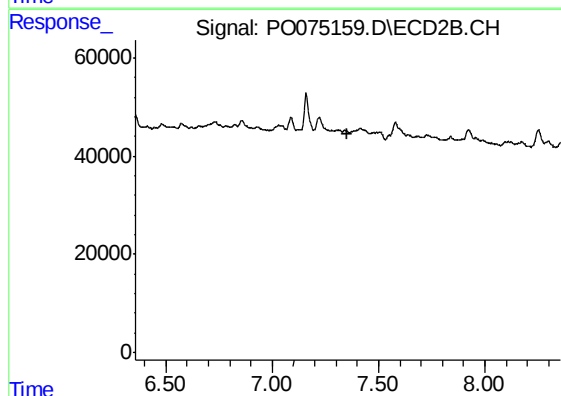
R.T.: 0.000 min
Exp R.T. : 6.930 min
Response: 0
Conc: N.D.



#30 AR-1254-5

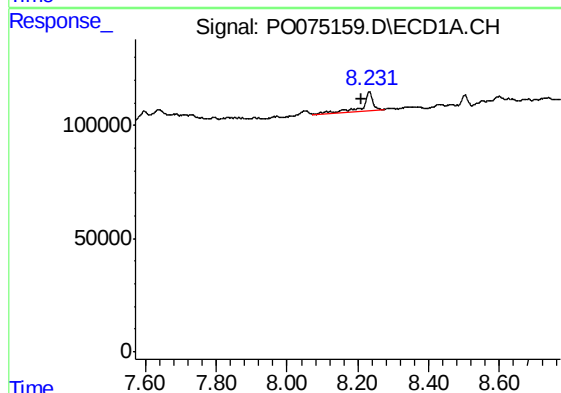
R.T.: 8.503 min
Delta R.T.: -0.004 min
Response: 50069
Conc: 8.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



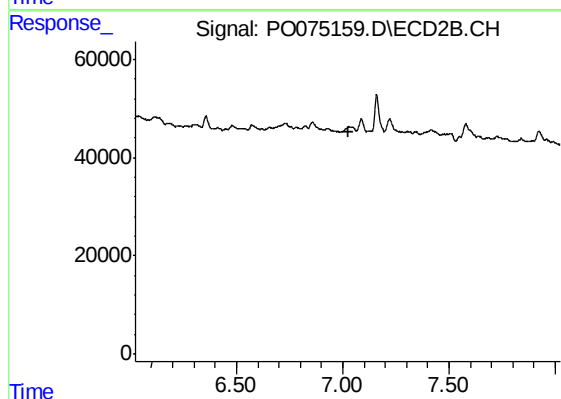
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.



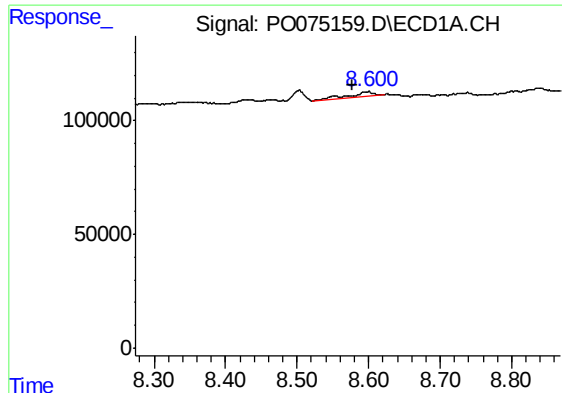
#32 AR-1260-2

R.T.: 8.232 min
Delta R.T.: 0.021 min
Response: 176501
Conc: 25.95 ng/ml



#32 AR-1260-2

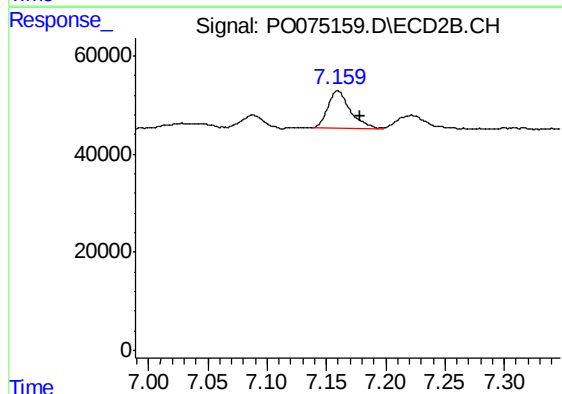
R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



#33 AR-1260-3

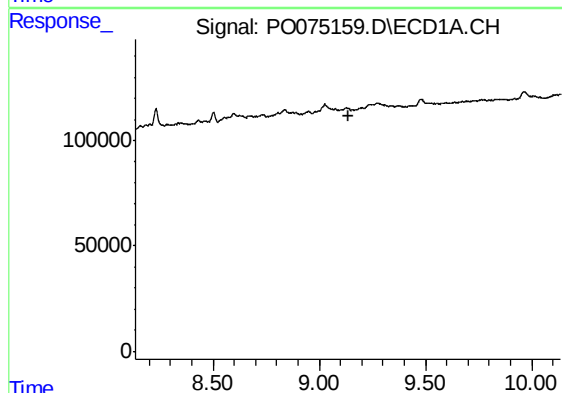
R.T.: 8.600 min
Delta R.T.: 0.022 min
Response: 54053
Conc: 9.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



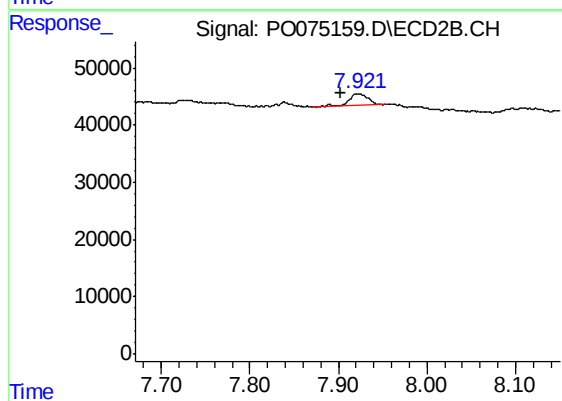
#33 AR-1260-3

R.T.: 7.160 min
Delta R.T.: -0.019 min
Response: 98092
Conc: 27.22 ng/ml



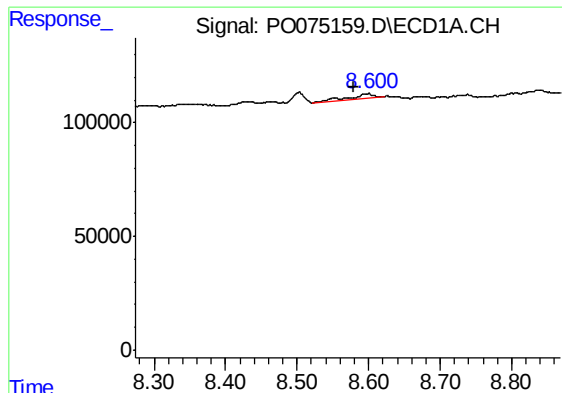
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#35 AR-1260-5

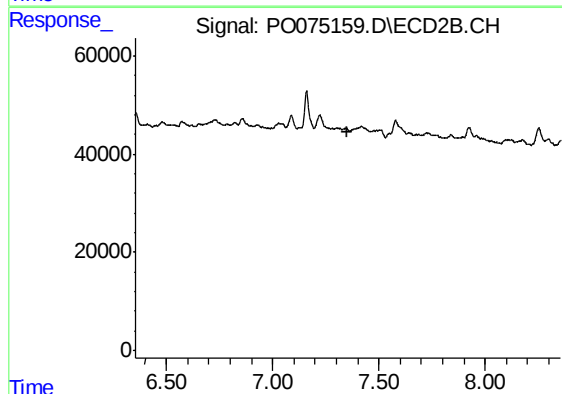
R.T.: 7.922 min
Delta R.T.: 0.019 min
Response: 29756
Conc: 3.74 ng/ml



#36 AR-1262-1

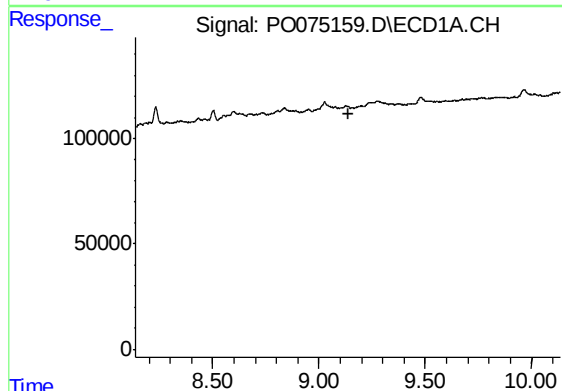
R.T.: 8.600 min
Delta R.T.: 0.022 min
Response: 54053
Conc: 6.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



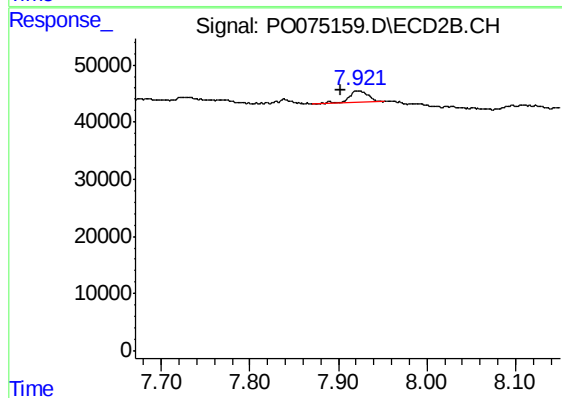
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.354 min
Response: 0
Conc: N.D.



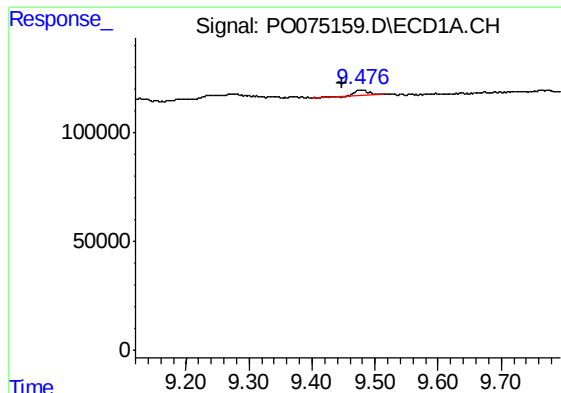
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



#37 AR-1262-2

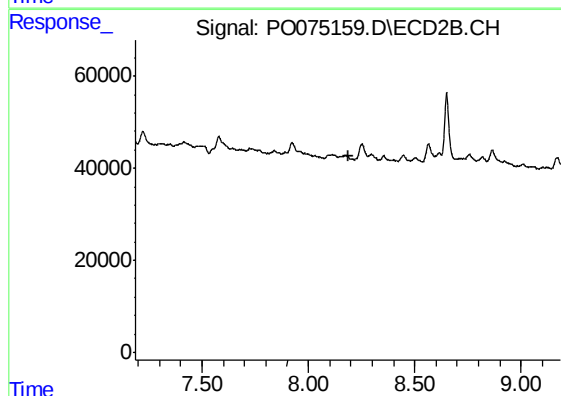
R.T.: 7.922 min
Delta R.T.: 0.020 min
Response: 29756
Conc: 3.24 ng/ml



#38 AR-1262-3

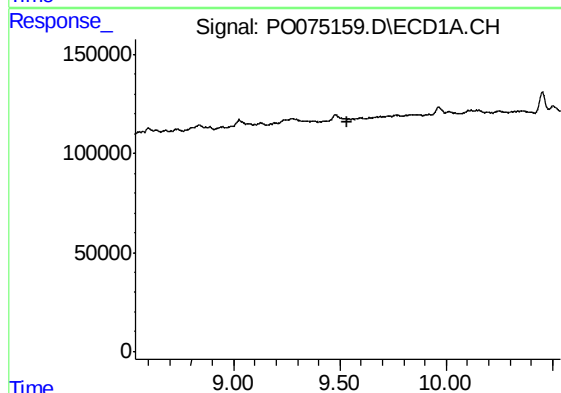
R.T.: 9.476 min
Delta R.T.: 0.029 min
Response: 43867
Conc: 4.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



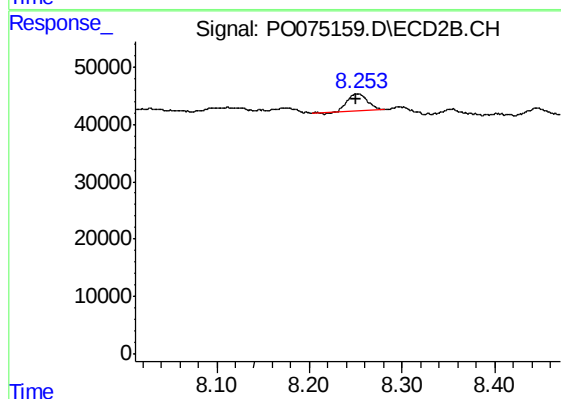
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.186 min
Response: 0
Conc: N.D.



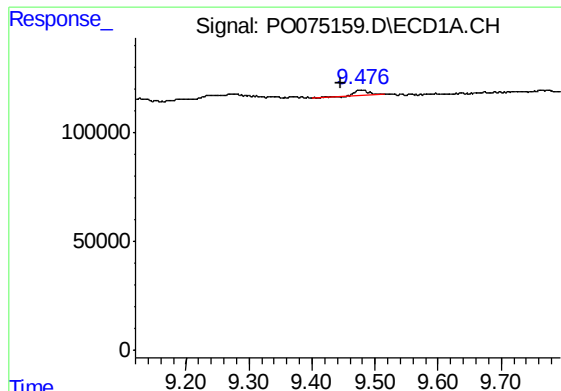
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.



#39 AR-1262-4

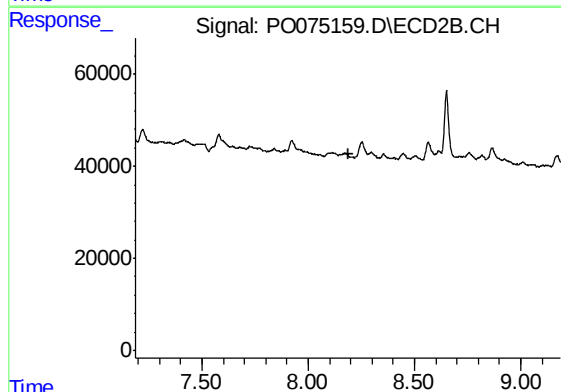
R.T.: 8.253 min
Delta R.T.: 0.003 min
Response: 44048
Conc: 6.65 ng/ml



#41 AR-1268-1

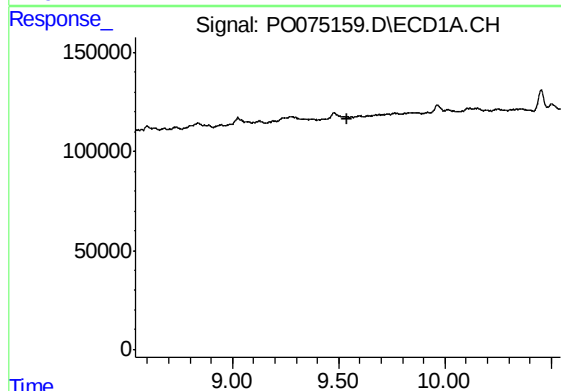
R.T.: 9.476 min
Delta R.T.: 0.029 min
Response: 43867
Conc: 2.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



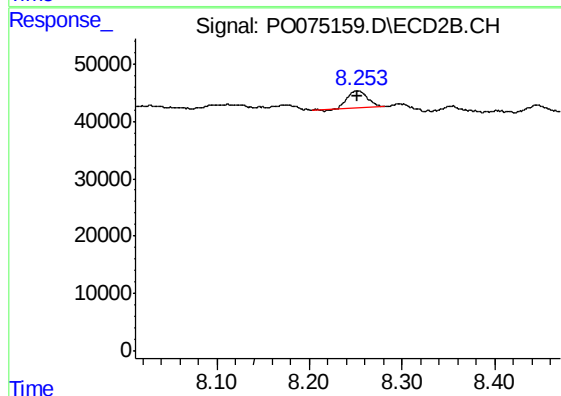
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.187 min
Response: 0
Conc: N.D.



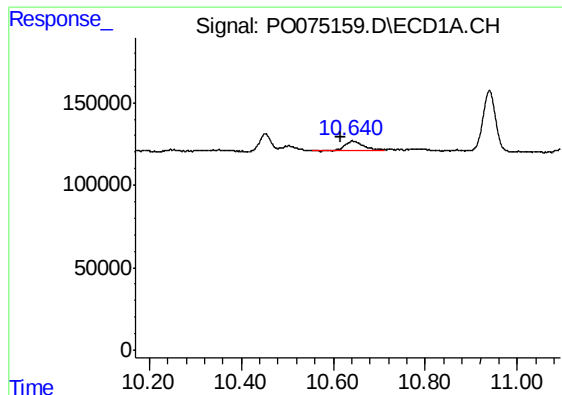
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.543 min
Response: 0
Conc: N.D.



#42 AR-1268-2

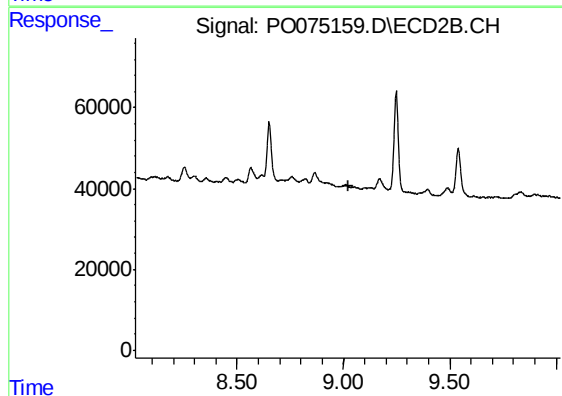
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 44048
Conc: 4.60 ng/ml



#45 AR-1268-5

R.T.: 10.640 min
Delta R.T.: 0.025 min
Response: 150223
Conc: 3.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
1525



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.021 min
Response: 0
Conc: N.D.