

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021420\
 Data File : P0066558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2020 17:37
 Operator : DD\AJ
 Sample : L1015-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PR-MANHOLE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 22:24:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.146	3.425	958065	1114053	27.995	27.655
2)	SA Decachlor...	9.627	8.310	736468	891068	16.060	14.817
Target Compounds							
3)	L1 AR-1016-1	5.229	0.000	272691	0	195.007	N.D. #
16)	L4 AR-1242-1	5.229	0.000	272691	0	265.031	N.D. #
20)	L4 AR-1242-5	0.000	5.314	0	185035	N.D.	157.533 #
21)	L5 AR-1248-1	5.229	0.000	272691	0	337.873	N.D. #
25)	L5 AR-1248-5	0.000	5.314	0	185035	N.D.	105.559 #
26)	L6 AR-1254-1	0.000	5.314	0	185035	N.D.	65.333 #
27)	L6 AR-1254-2	6.355	0.000	934417	0	347.932	N.D. #
28)	L6 AR-1254-3	6.726	5.846	304975	375687	107.159	86.691
29)	L6 AR-1254-4	6.969	6.022	248563	435722	100.392	140.843 #
30)	L6 AR-1254-5	0.000	6.442	0	342359	N.D.	76.904 #
31)	L7 AR-1260-1	6.877	5.948	123602	391875	57.062	133.445 #
32)	L7 AR-1260-2	7.060	6.112	126498	738767	38.210	155.406 #
33)	L7 AR-1260-3	0.000	6.242	0	215474	N.D.	53.874 #
34)	L7 AR-1260-4	7.721	0.000	872303	0	336.501	N.D. #
35)	L7 AR-1260-5	0.000	6.944	0	882103	N.D.	95.188 #
36)	L8 AR-1262-1	0.000	6.442	0	342359	N.D.	156.205 #
37)	L8 AR-1262-2	0.000	6.944	0	882103	N.D.	88.412 #
38)	L8 AR-1262-3	0.000	7.228	0	59474	N.D.	13.766 #
39)	L8 AR-1262-4	0.000	7.337	0	101705	N.D.	14.639 #
41)	L9 AR-1268-1	0.000	7.228	0	59474	N.D.	5.028 #
42)	L9 AR-1268-2	0.000	7.337	0	101705	N.D.	10.339 #
43)	L9 AR-1268-3	0.000	7.549	0	52172	N.D.	6.236 #

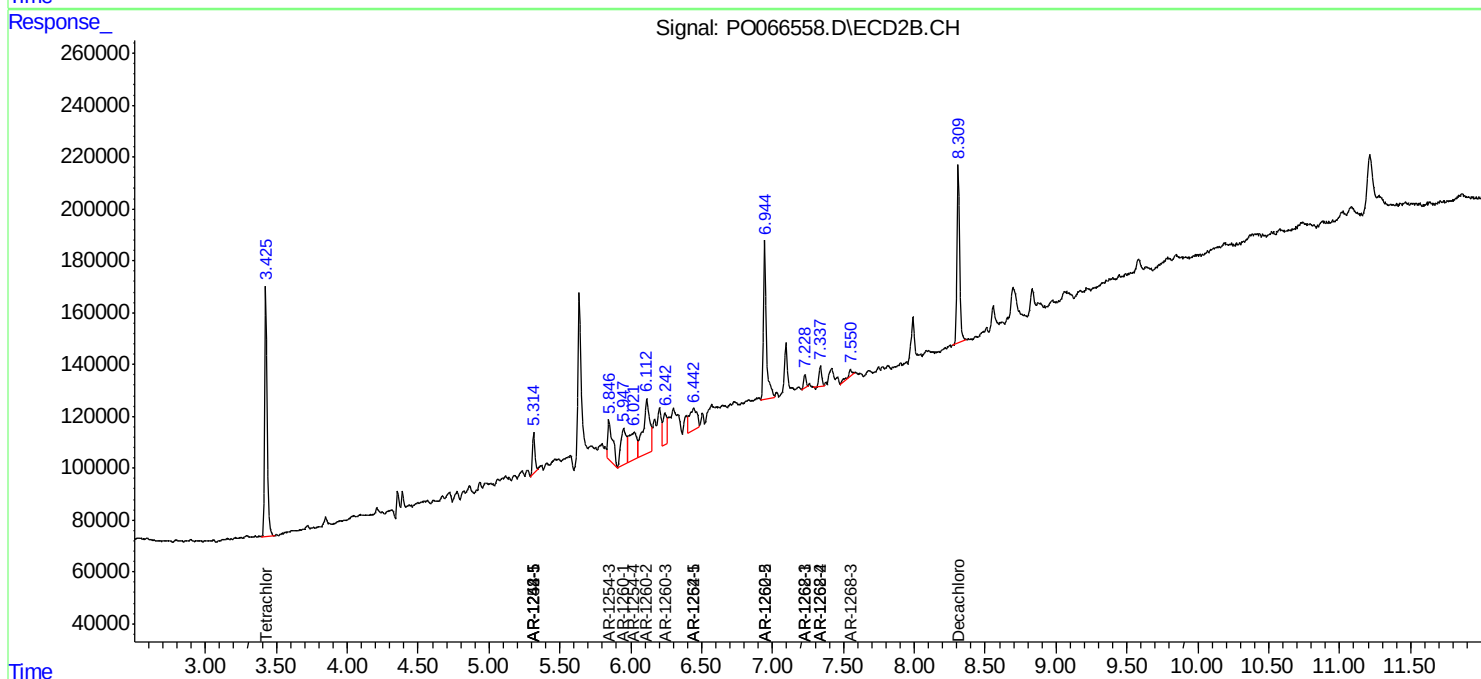
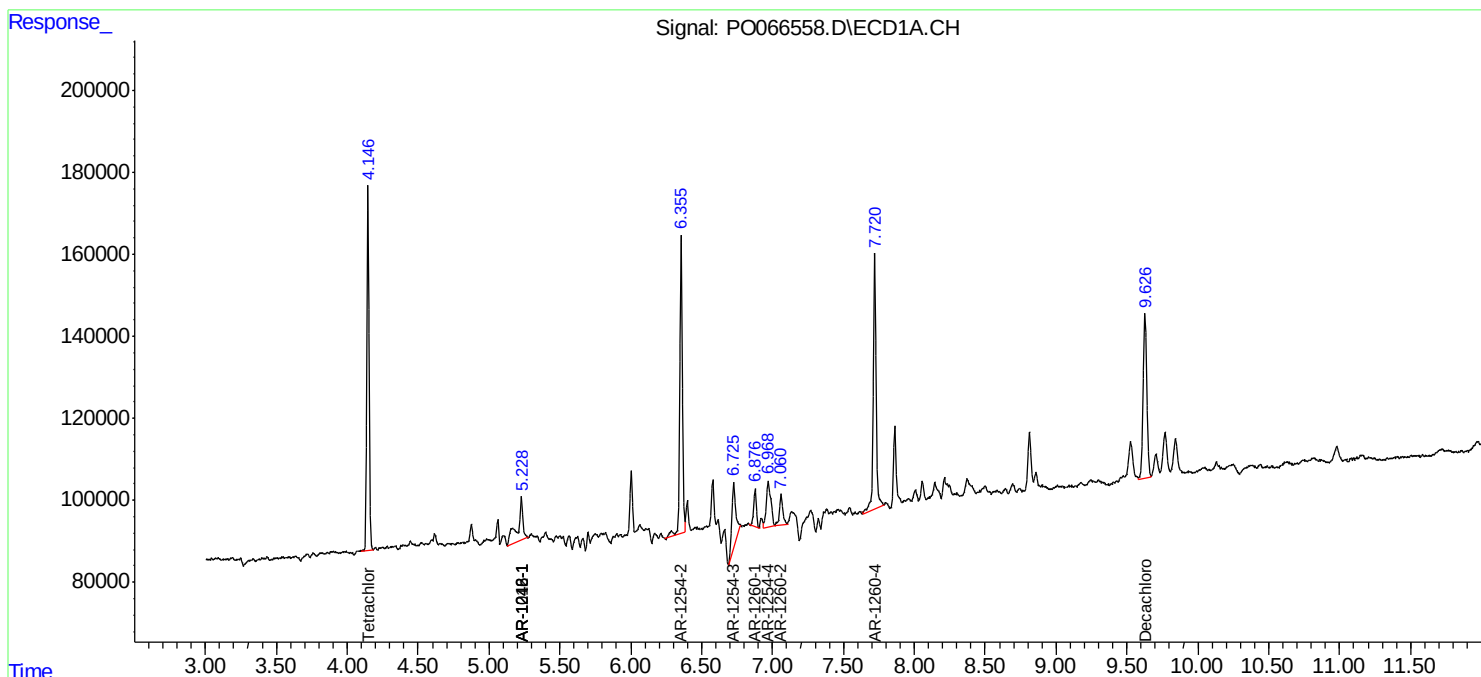
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

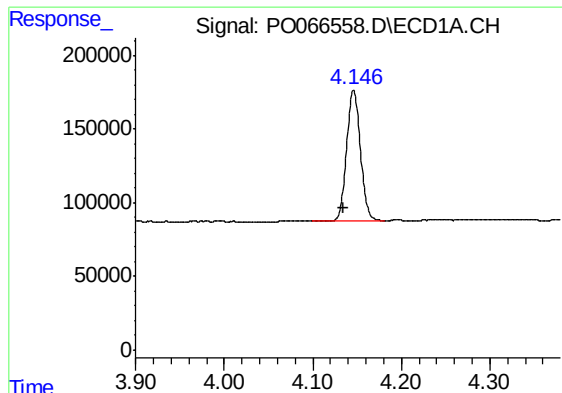
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021420\
Data File : PO066558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2020 17:37
Operator : DD\AJ
Sample : L1015-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 22:24:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 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

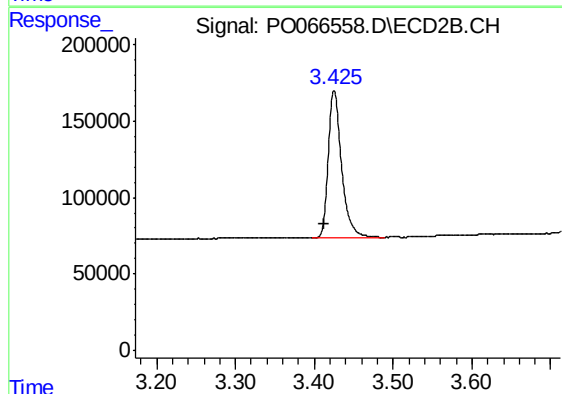




#1 Tetrachloro-m-xylene

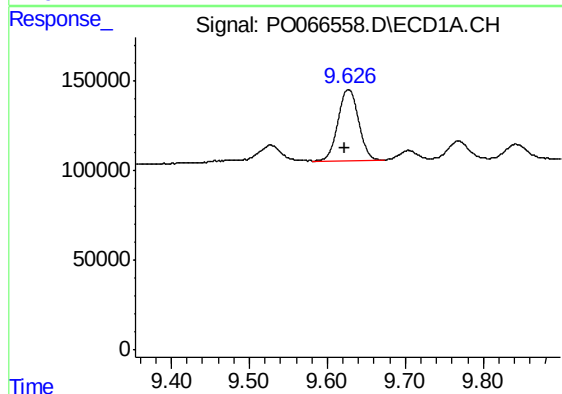
R.T.: 4.146 min
Delta R.T.: 0.011 min
Response: 958065
Conc: 28.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



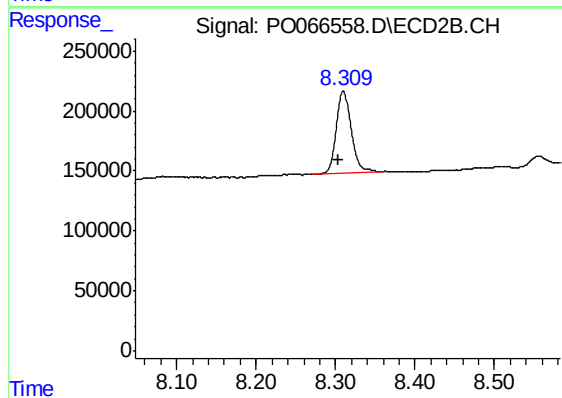
#1 Tetrachloro-m-xylene

R.T.: 3.425 min
Delta R.T.: 0.013 min
Response: 1114053
Conc: 27.65 ng/ml



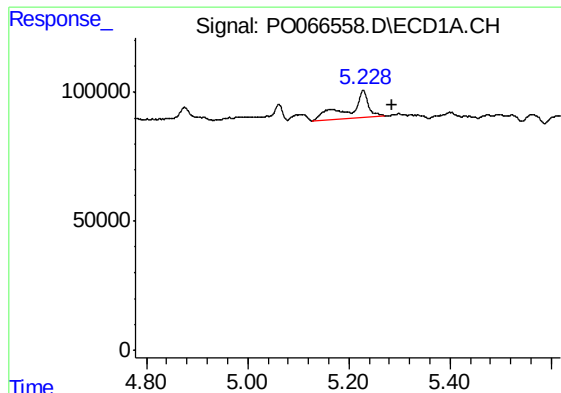
#2 Decachlorobiphenyl

R.T.: 9.627 min
Delta R.T.: 0.004 min
Response: 736468
Conc: 16.06 ng/ml



#2 Decachlorobiphenyl

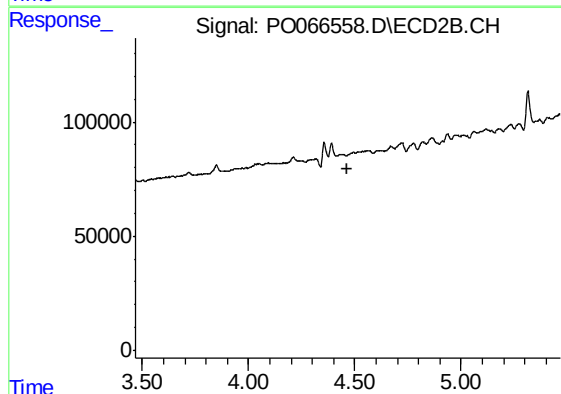
R.T.: 8.310 min
Delta R.T.: 0.006 min
Response: 891068
Conc: 14.82 ng/ml



#3 AR-1016-1

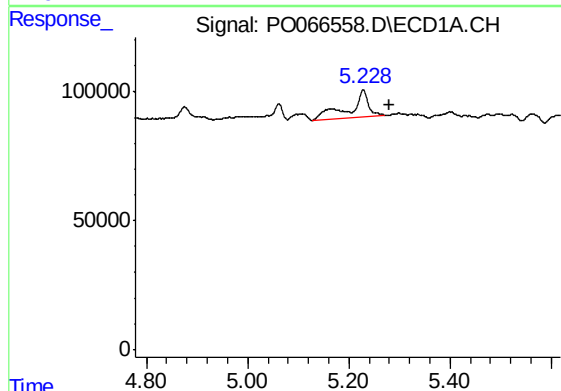
R.T.: 5.229 min
Delta R.T.: -0.056 min
Response: 272691
Conc: 195.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



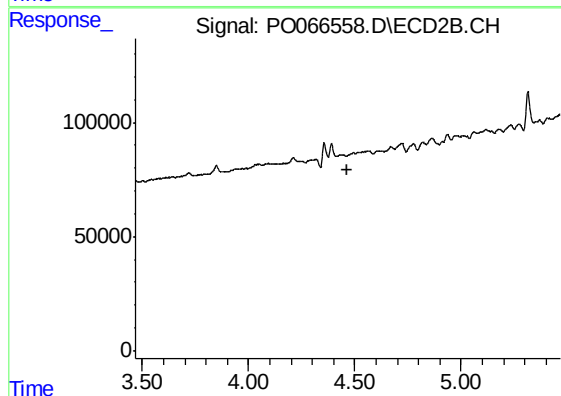
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



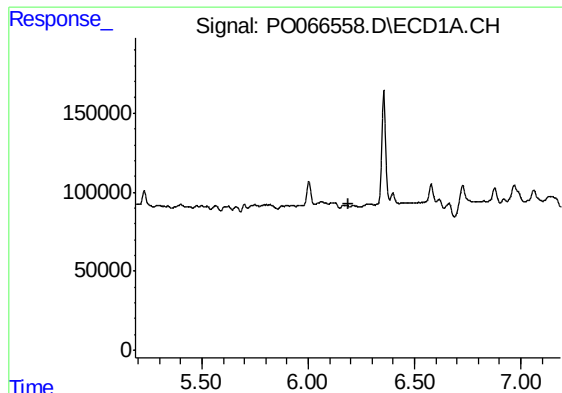
#16 AR-1242-1

R.T.: 5.229 min
Delta R.T.: -0.053 min
Response: 272691
Conc: 265.03 ng/ml



#16 AR-1242-1

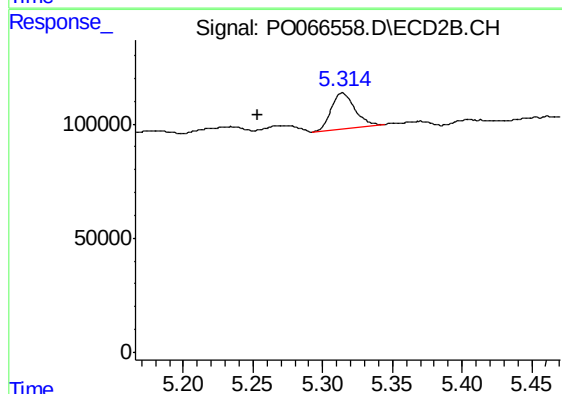
R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.



#20 AR-1242-5

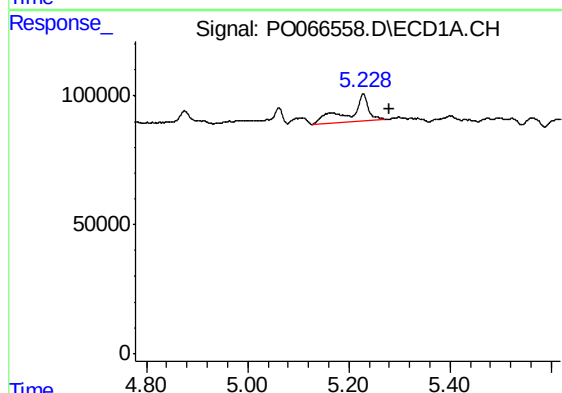
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



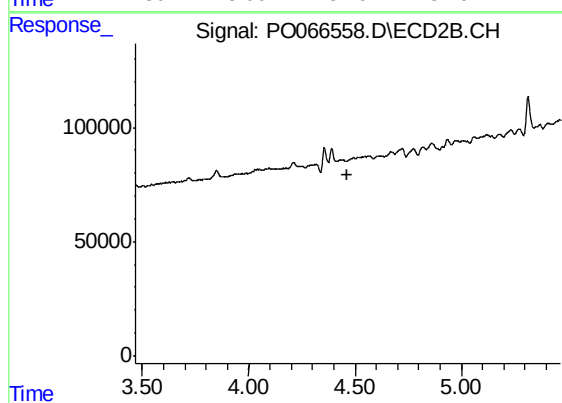
#20 AR-1242-5

R.T.: 5.314 min
Delta R.T.: 0.061 min
Response: 185035
Conc: 157.53 ng/ml



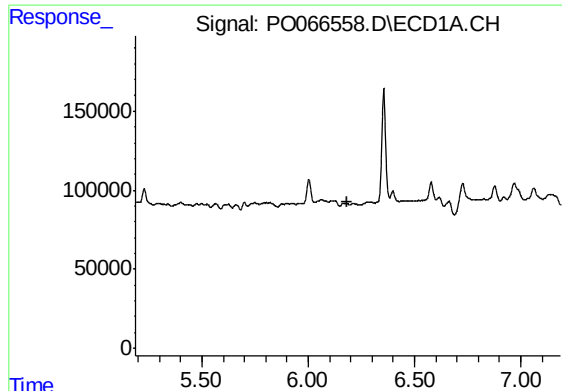
#21 AR-1248-1

R.T.: 5.229 min
Delta R.T.: -0.052 min
Response: 272691
Conc: 337.87 ng/ml



#21 AR-1248-1

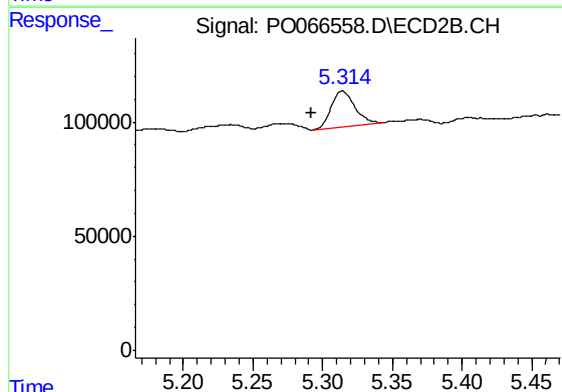
R.T.: 0.000 min
Exp R.T. : 4.467 min
Response: 0
Conc: N.D.



#25 AR-1248-5

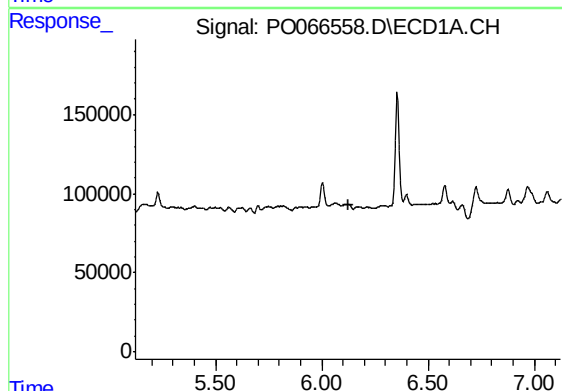
R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



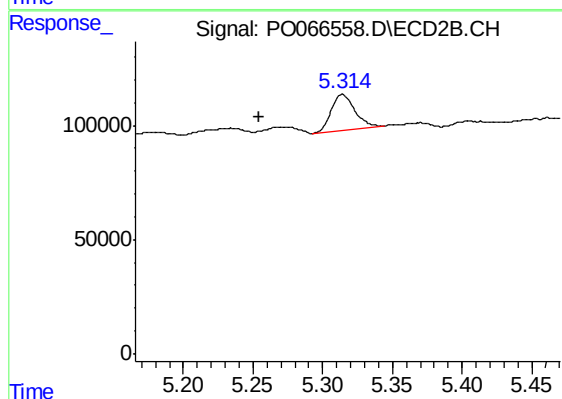
#25 AR-1248-5

R.T.: 5.314 min
Delta R.T.: 0.022 min
Response: 185035
Conc: 105.56 ng/ml



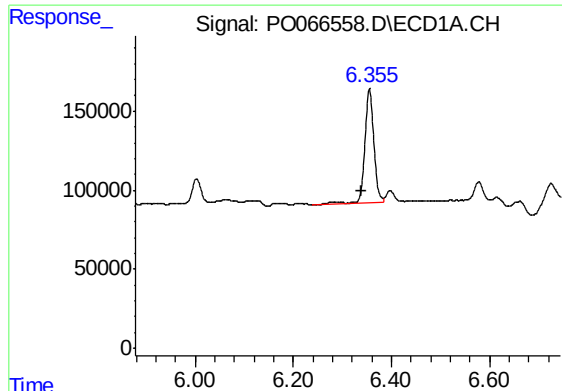
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#26 AR-1254-1

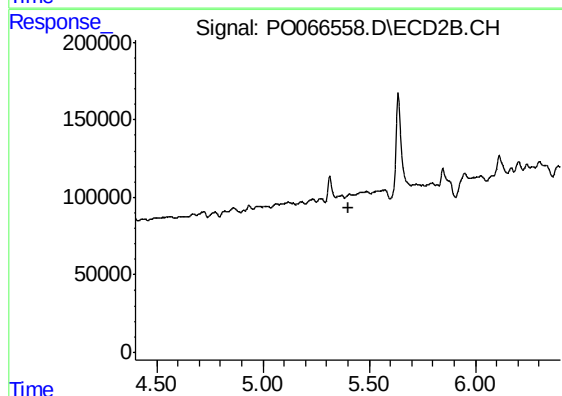
R.T.: 5.314 min
Delta R.T.: 0.060 min
Response: 185035
Conc: 65.33 ng/ml



#27 AR-1254-2

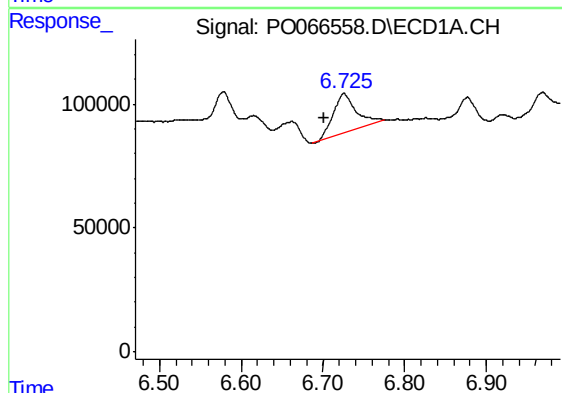
R.T.: 6.355 min
Delta R.T.: 0.016 min
Response: 934417
Conc: 347.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



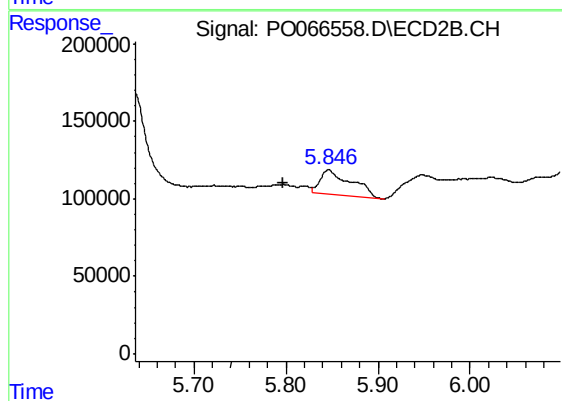
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



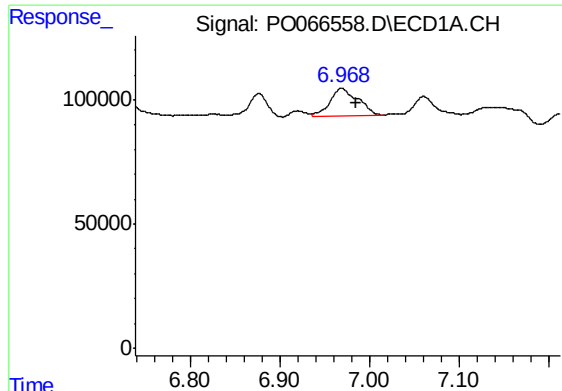
#28 AR-1254-3

R.T.: 6.726 min
Delta R.T.: 0.024 min
Response: 304975
Conc: 107.16 ng/ml



#28 AR-1254-3

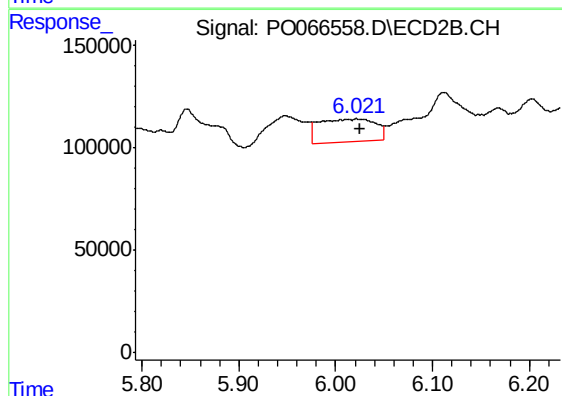
R.T.: 5.846 min
Delta R.T.: 0.049 min
Response: 375687
Conc: 86.69 ng/ml



#29 AR-1254-4

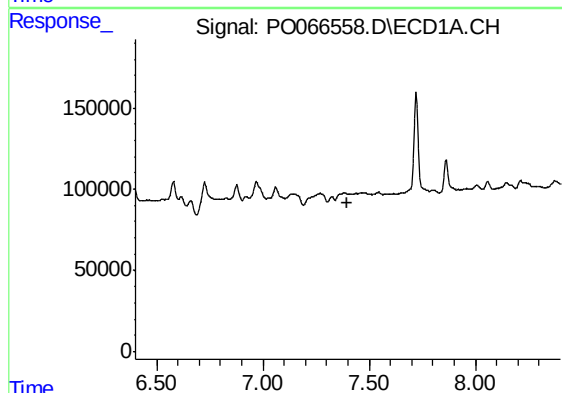
R.T.: 6.969 min
Delta R.T.: -0.017 min
Response: 248563
Conc: 100.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



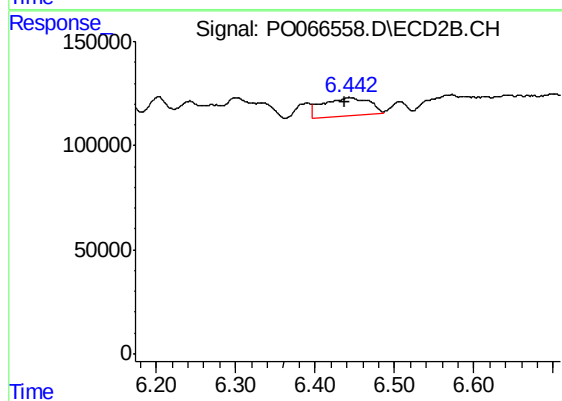
#29 AR-1254-4

R.T.: 6.022 min
Delta R.T.: -0.003 min
Response: 435722
Conc: 140.84 ng/ml



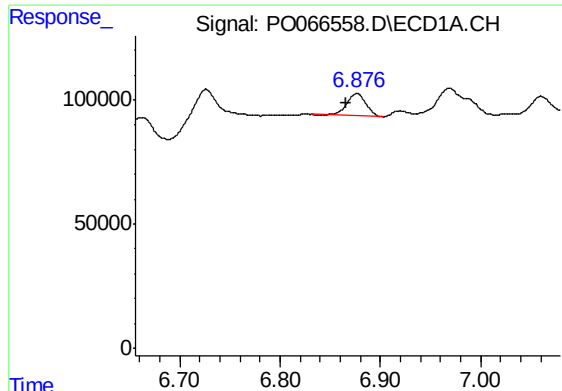
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



#30 AR-1254-5

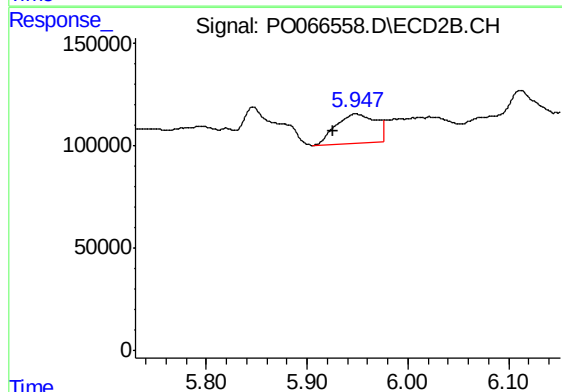
R.T.: 6.442 min
Delta R.T.: 0.005 min
Response: 342359
Conc: 76.90 ng/ml



#31 AR-1260-1

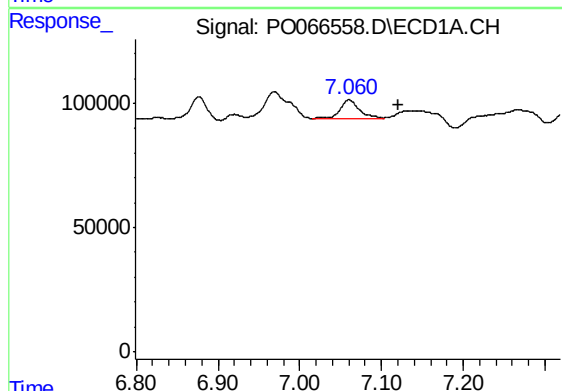
R.T.: 6.877 min
Delta R.T.: 0.011 min
Response: 123602
Conc: 57.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



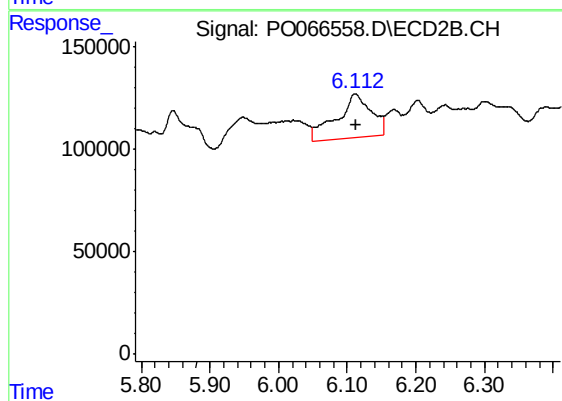
#31 AR-1260-1

R.T.: 5.948 min
Delta R.T.: 0.023 min
Response: 391875
Conc: 133.44 ng/ml



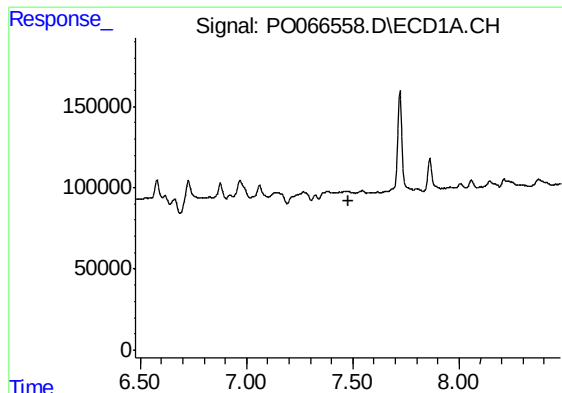
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.061 min
Response: 126498
Conc: 38.21 ng/ml



#32 AR-1260-2

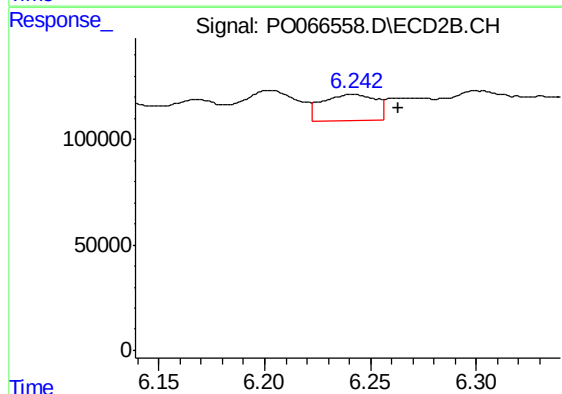
R.T.: 6.112 min
Delta R.T.: -0.002 min
Response: 738767
Conc: 155.41 ng/ml



#33 AR-1260-3

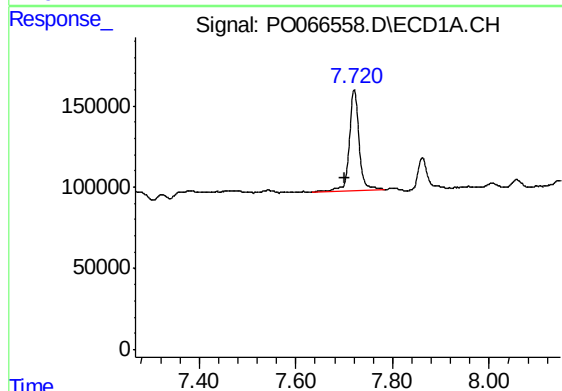
R.T.: 0.000 min
Exp R.T. : 7.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



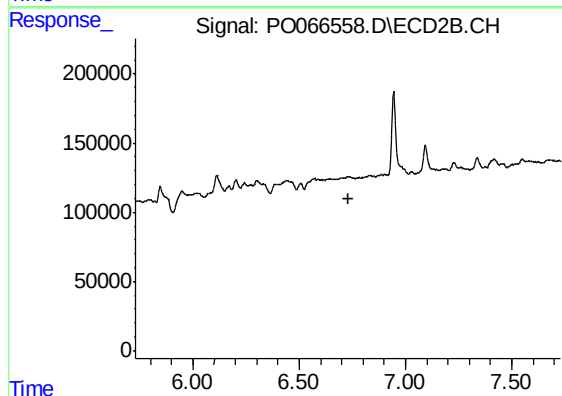
#33 AR-1260-3

R.T.: 6.242 min
Delta R.T.: -0.021 min
Response: 215474
Conc: 53.87 ng/ml



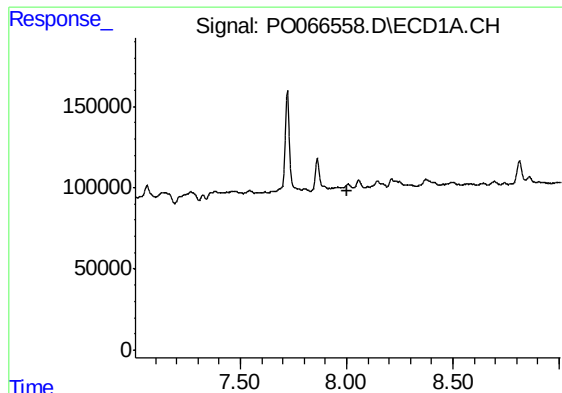
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: 0.020 min
Response: 872303
Conc: 336.50 ng/ml



#34 AR-1260-4

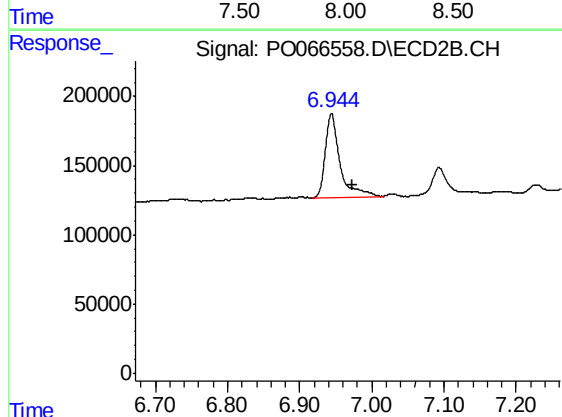
R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.



#35 AR-1260-5

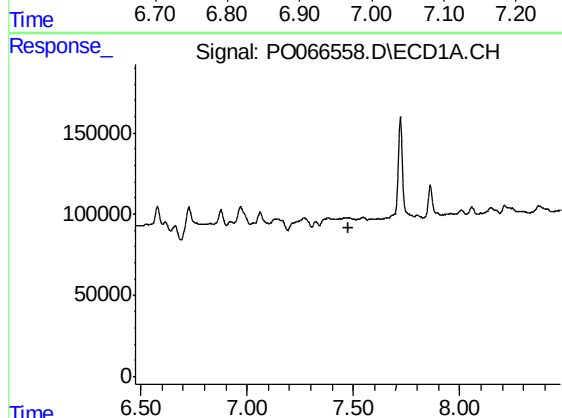
R.T.: 0.000 min
Exp R.T. : 8.006 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



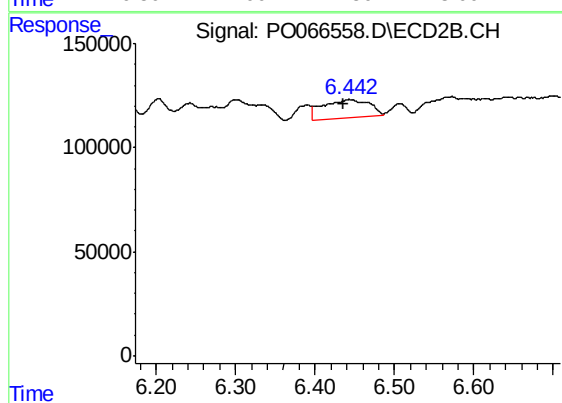
#35 AR-1260-5

R.T.: 6.944 min
Delta R.T.: -0.030 min
Response: 882103
Conc: 95.19 ng/ml



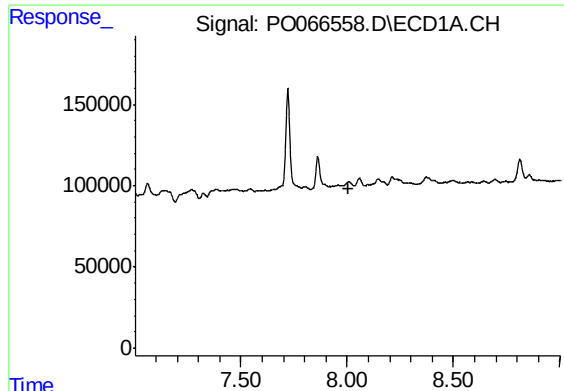
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



#36 AR-1262-1

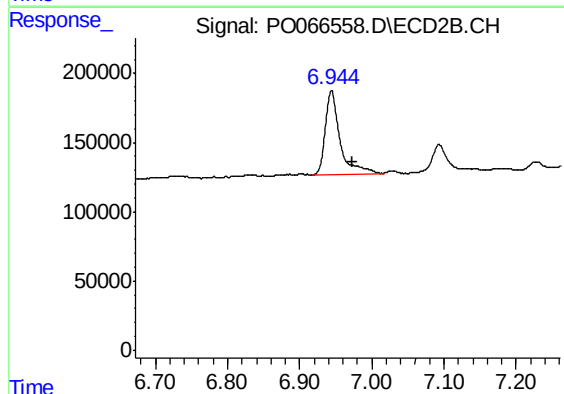
R.T.: 6.442 min
Delta R.T.: 0.006 min
Response: 342359
Conc: 156.20 ng/ml



#37 AR-1262-2

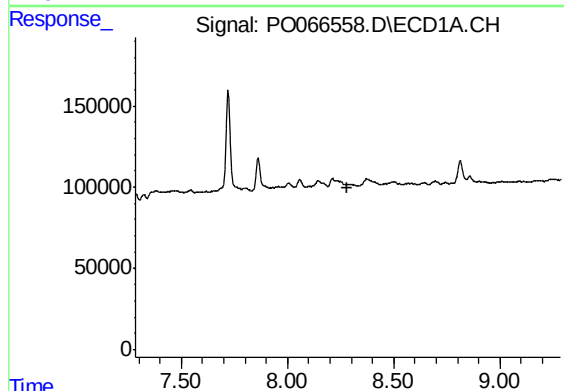
R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



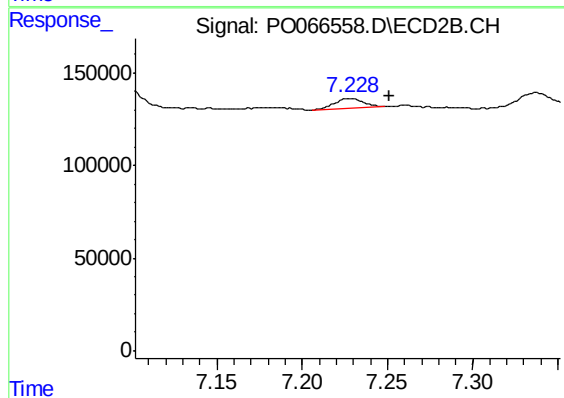
#37 AR-1262-2

R.T.: 6.944 min
Delta R.T.: -0.029 min
Response: 882103
Conc: 88.41 ng/ml



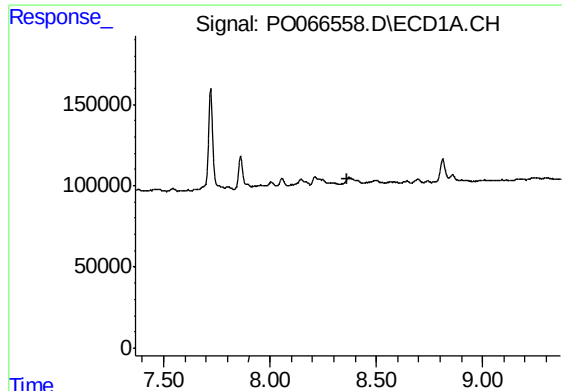
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.



#38 AR-1262-3

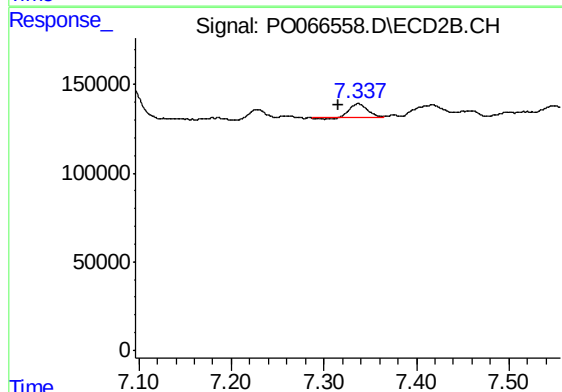
R.T.: 7.228 min
Delta R.T.: -0.023 min
Response: 59474
Conc: 13.77 ng/ml



#39 AR-1262-4

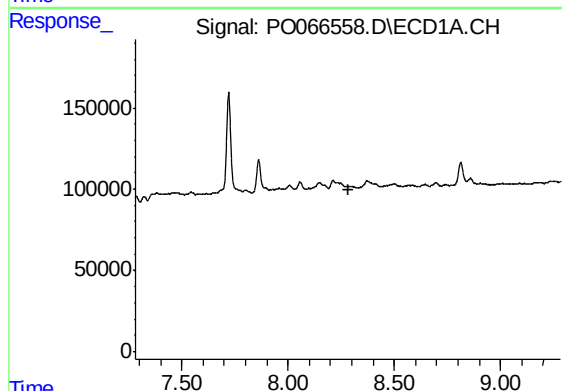
R.T.: 0.000 min
Exp R.T. : 8.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



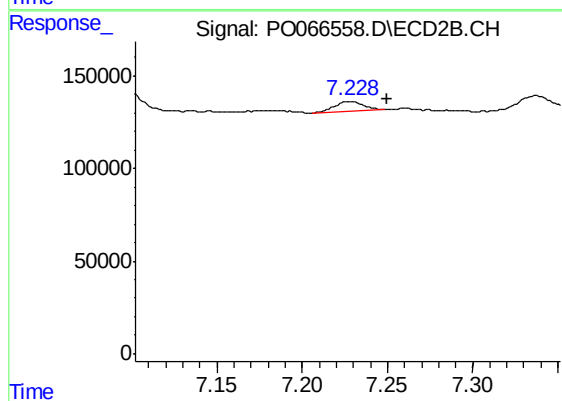
#39 AR-1262-4

R.T.: 7.337 min
Delta R.T.: 0.022 min
Response: 101705
Conc: 14.64 ng/ml



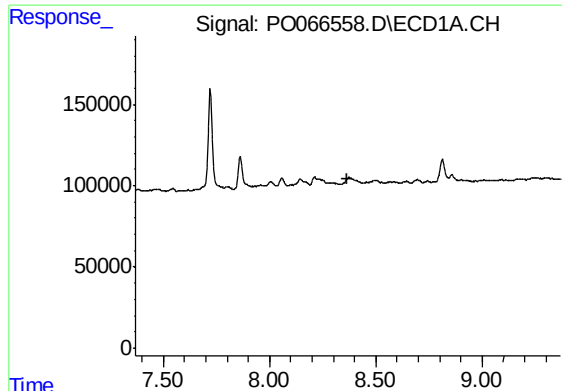
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.282 min
Response: 0
Conc: N.D.



#41 AR-1268-1

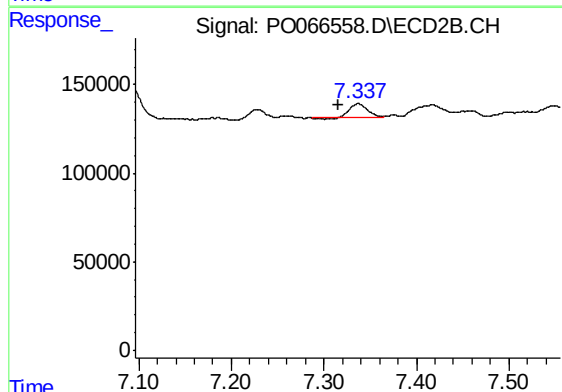
R.T.: 7.228 min
Delta R.T.: -0.022 min
Response: 59474
Conc: 5.03 ng/ml



#42 AR-1268-2

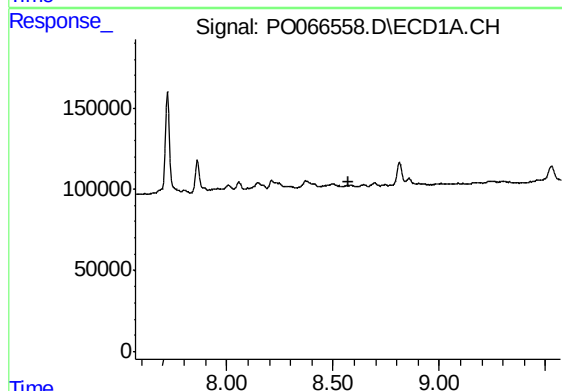
R.T.: 0.000 min
Exp R.T. : 8.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PR-MANHOLE



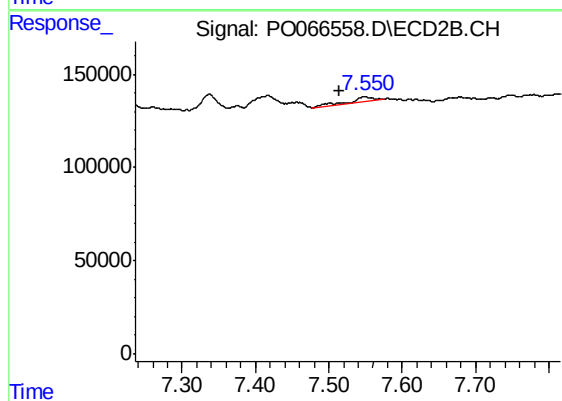
#42 AR-1268-2

R.T.: 7.337 min
Delta R.T.: 0.022 min
Response: 101705
Conc: 10.34 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.570 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.549 min
Delta R.T.: 0.035 min
Response: 52172
Conc: 6.24 ng/ml