

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121120\
 Data File : P0073666.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Dec 2020 13:59
 Operator : DD\AJ
 Sample : L5026-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 14:27:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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	4.000	1977673	1194781	21.631	22.275
2)	SA Decachlor...	10.962	9.267	1888173	1134352	22.848	24.243
Target Compounds							
7)	L1 AR-1016-5	6.775	0.000	21226	0	8.940	N.D. #
8)	L2 AR-1221-1	5.202	0.000	20609	0	19.451	N.D. #
9)	L2 AR-1221-2	5.292	0.000	19662	0	25.031	N.D. #
15)	L3 AR-1232-5	6.560	0.000	31606	0	44.143	N.D. #
20)	L4 AR-1242-5	7.244	6.116	26463	38629	12.118	22.662 #
22)	L5 AR-1248-2	6.560	0.000	31606	0	11.310	N.D. #
23)	L5 AR-1248-3	6.775	0.000	21226	0	6.481	N.D. #
24)	L5 AR-1248-4	7.205	0.000	42136	0	10.536	N.D. #
25)	L5 AR-1248-5	7.244	0.000	26463	0	6.998	N.D. #
26)	L6 AR-1254-1	7.177	6.116	87245	38629	22.985	10.930 #
27)	L6 AR-1254-2	7.406	6.274	96933	40861	16.441	13.088
28)	L6 AR-1254-3	7.788	6.691	122837	75431	20.048	15.407
29)	L6 AR-1254-4	8.085	6.930	80732	67044	15.389	19.117
30)	L6 AR-1254-5	8.513	7.356	72364	61135	14.050	13.864
31)	L7 AR-1260-1	7.955	0.000	34901	0	8.258	N.D. #
32)	L7 AR-1260-2	8.222	0.000	45604	0	8.118	N.D. #
34)	L7 AR-1260-4	8.815	0.000	34522	0	7.292	N.D. #
35)	L7 AR-1260-5	9.147	0.000	21064	0	2.111	N.D. #
36)	L8 AR-1262-1	0.000	7.356	0	61135	N.D.	24.456 #
37)	L8 AR-1262-2	9.147	0.000	21064	0	1.642	N.D. #
39)	L8 AR-1262-4	9.526f	0.000	27249	0	8.147	N.D. #
42)	L9 AR-1268-2	9.526f	0.000	27249	0	2.210	N.D. #

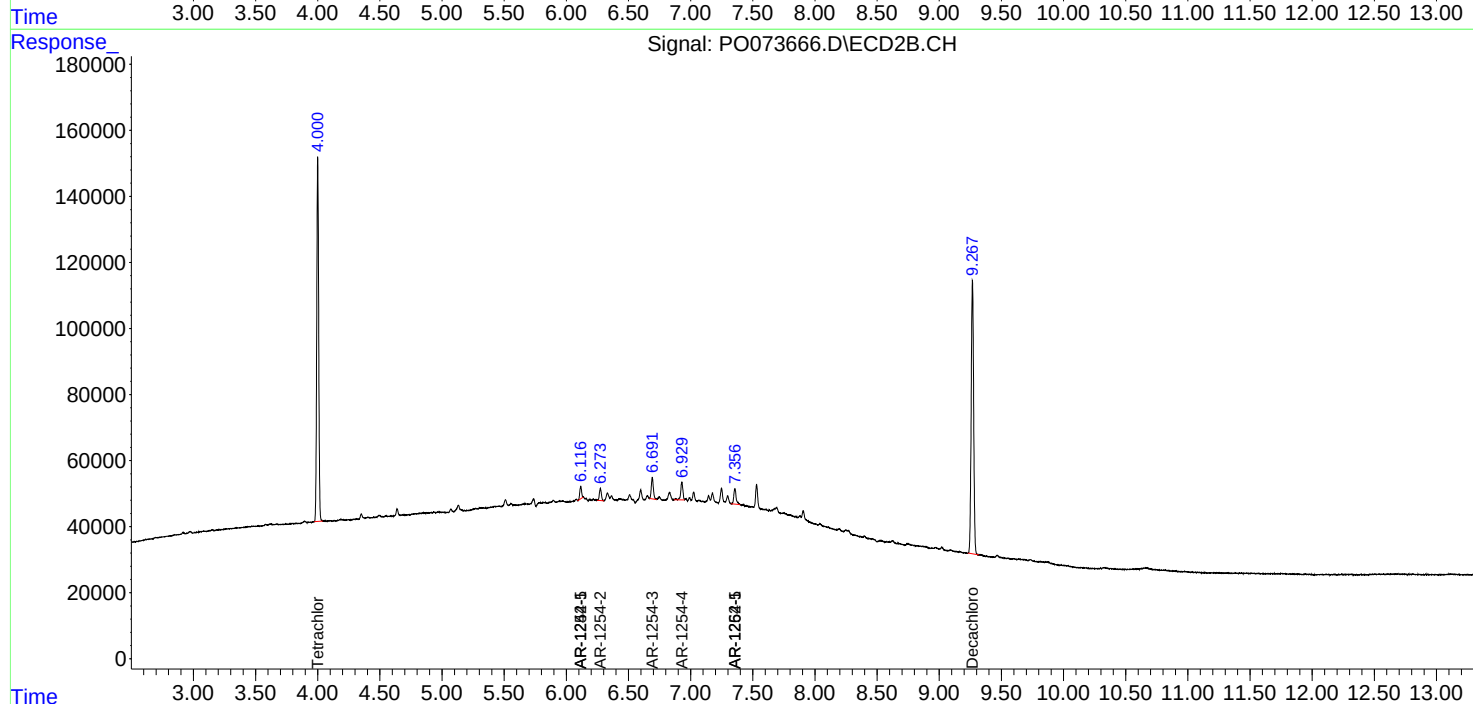
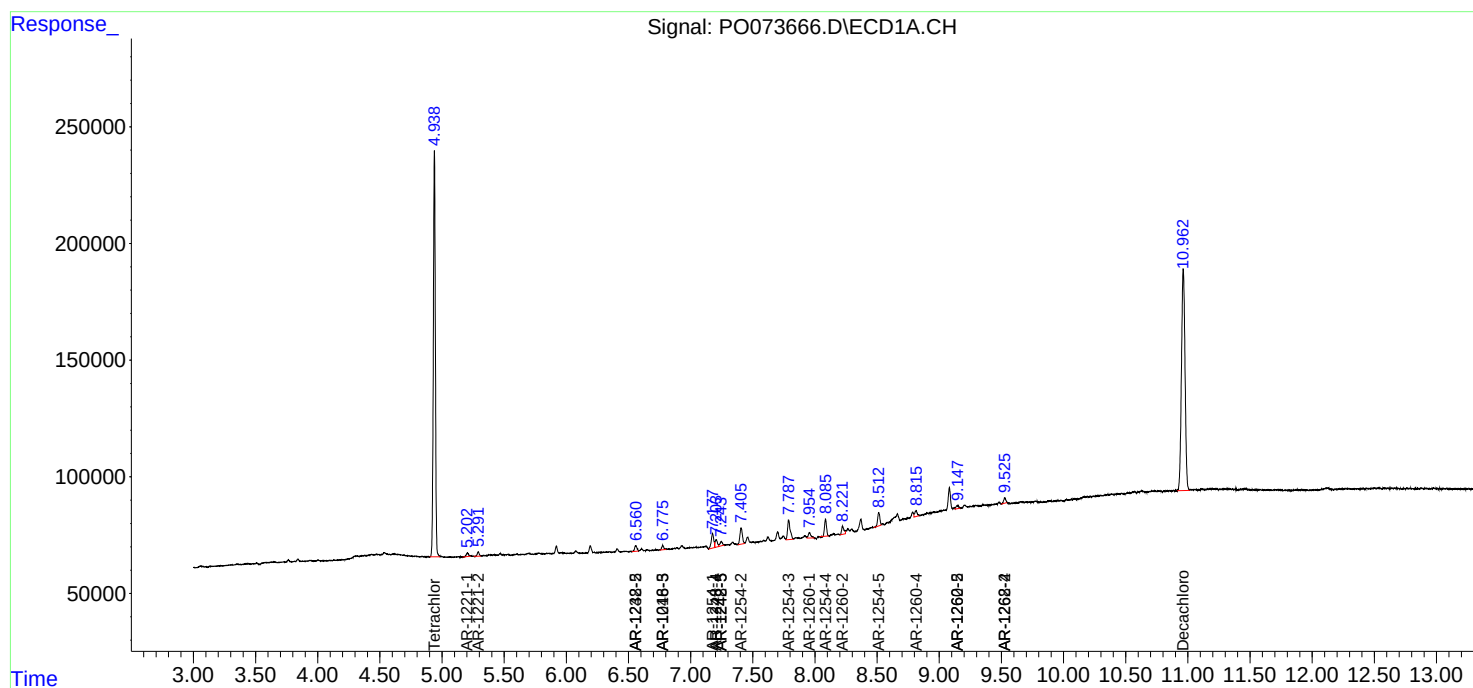
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

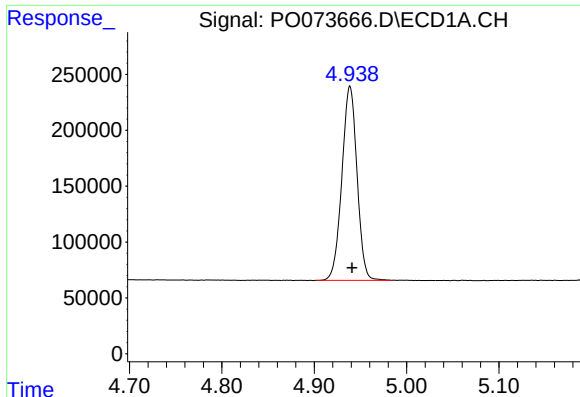
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121120\
Data File : P0073666.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Dec 2020 13:59
Operator : DD\AJ
Sample : L5026-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 14:27:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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

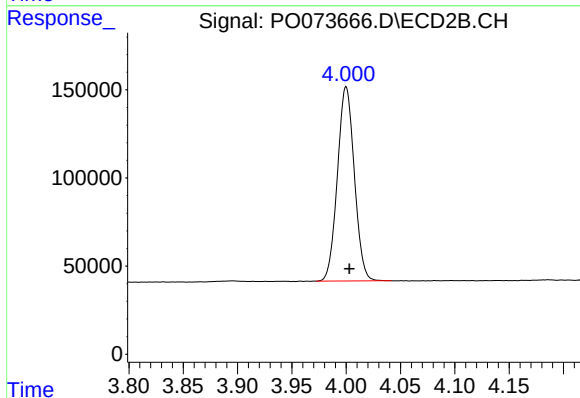




#1 Tetrachloro-m-xylene

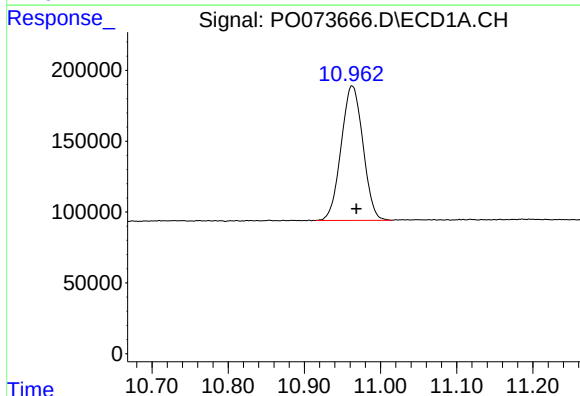
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 1977673
Conc: 21.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



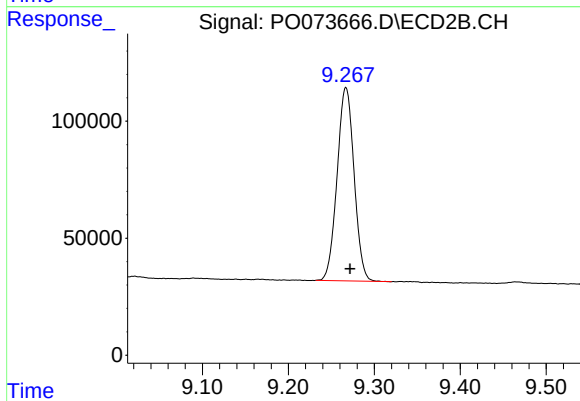
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 1194781
Conc: 22.28 ng/ml



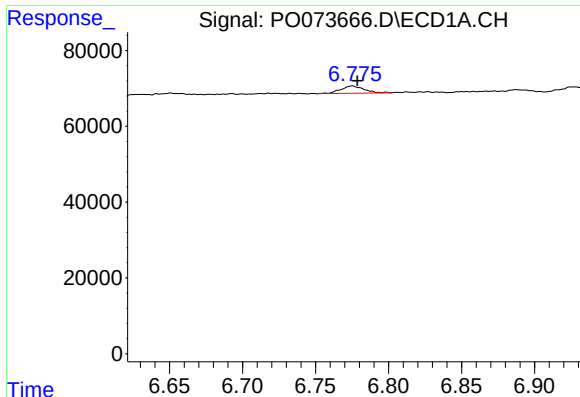
#2 Decachlorobiphenyl

R.T.: 10.962 min
Delta R.T.: -0.006 min
Response: 1888173
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

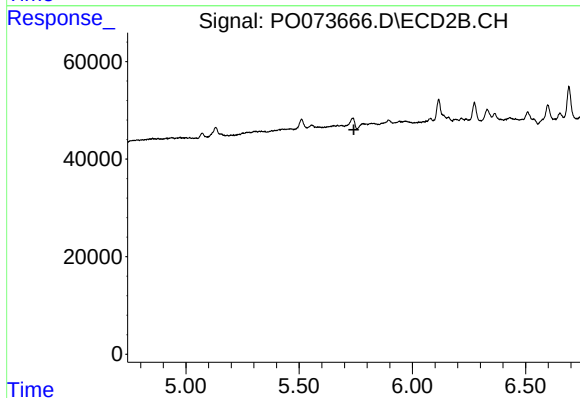
R.T.: 9.267 min
Delta R.T.: -0.005 min
Response: 1134352
Conc: 24.24 ng/ml



#7 AR-1016-5

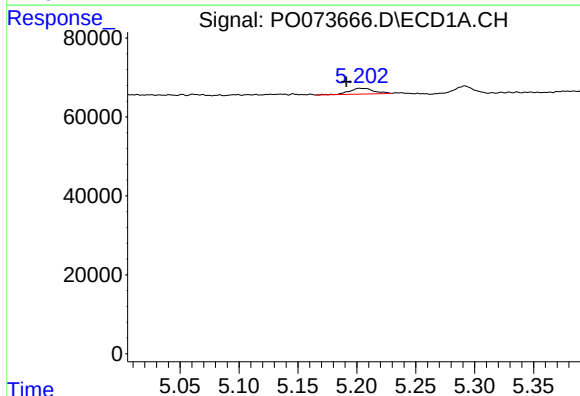
R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 21226
Conc: 8.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



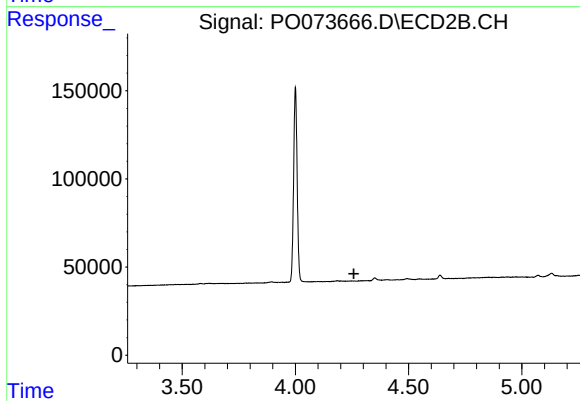
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



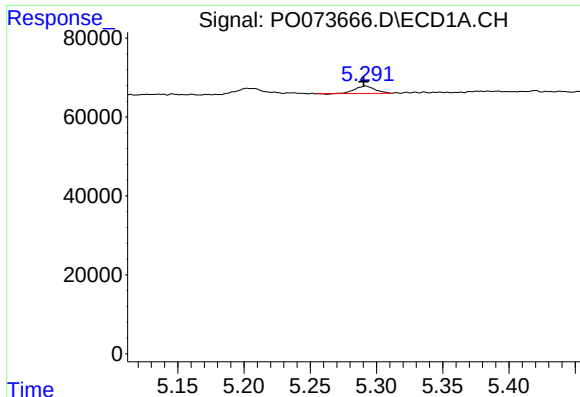
#8 AR-1221-1

R.T.: 5.202 min
Delta R.T.: 0.011 min
Response: 20609
Conc: 19.45 ng/ml



#8 AR-1221-1

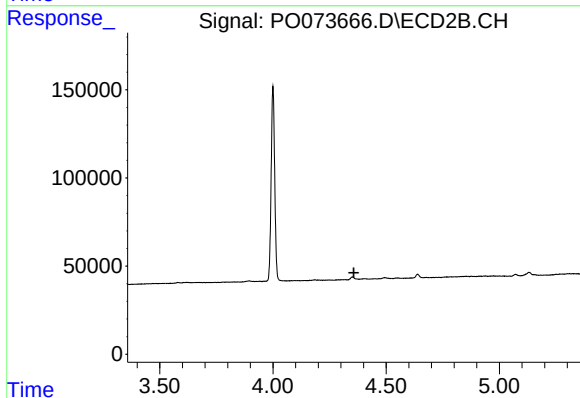
R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



#9 AR-1221-2

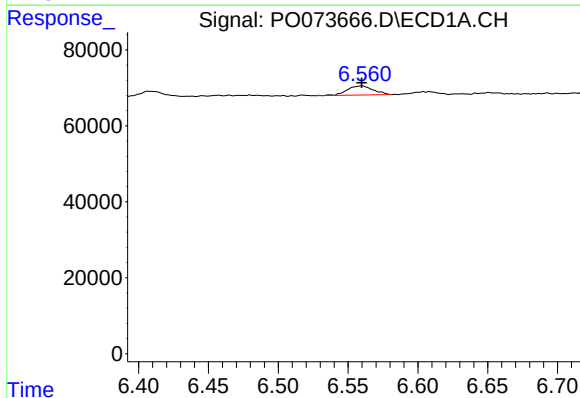
R.T.: 5.292 min
Delta R.T.: 0.001 min
Response: 19662
Conc: 25.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



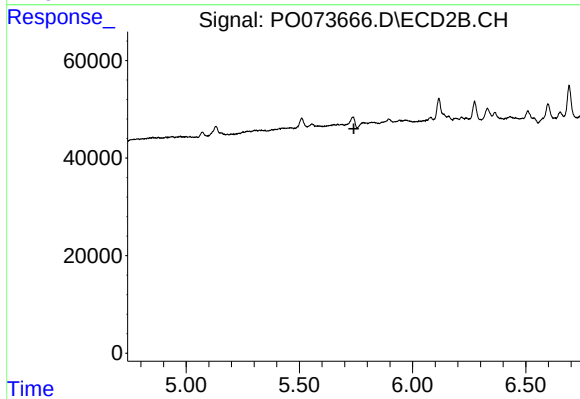
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



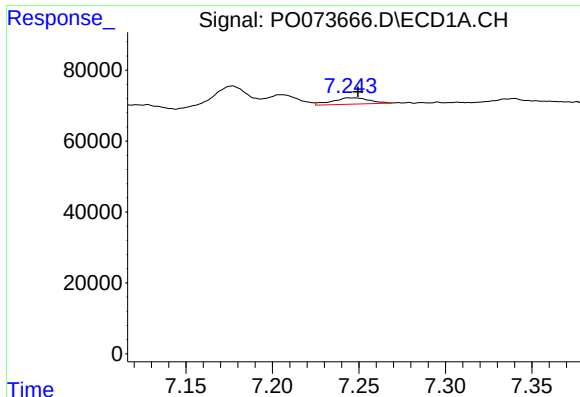
#15 AR-1232-5

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 31606
Conc: 44.14 ng/ml



#15 AR-1232-5

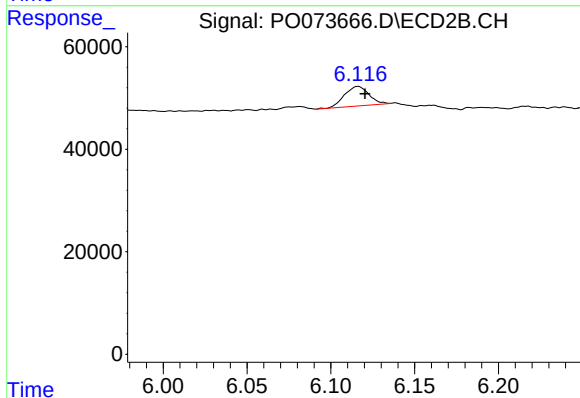
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#20 AR-1242-5

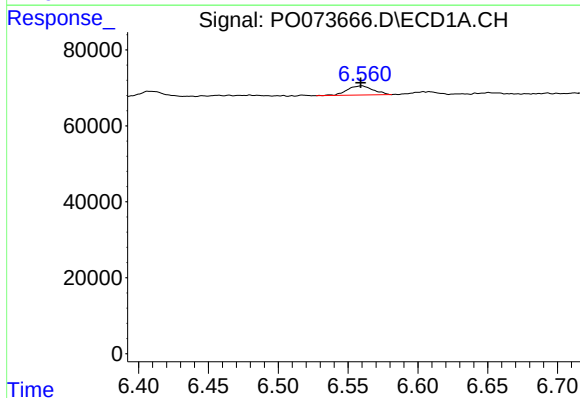
R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 26463
Conc: 12.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



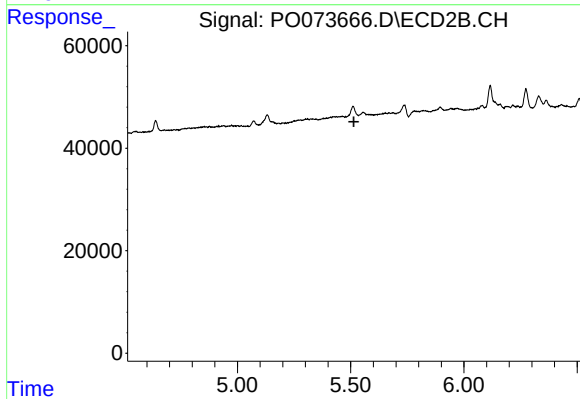
#20 AR-1242-5

R.T.: 6.116 min
Delta R.T.: -0.004 min
Response: 38629
Conc: 22.66 ng/ml



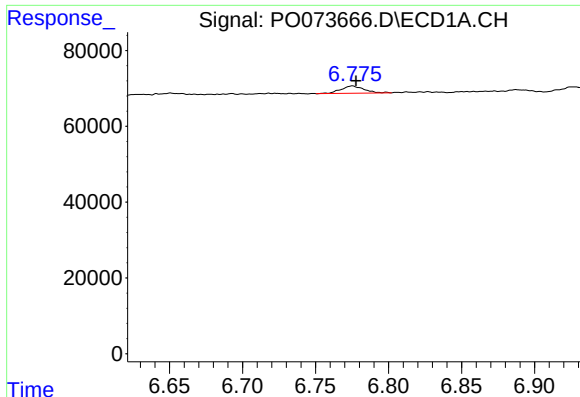
#22 AR-1248-2

R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 31606
Conc: 11.31 ng/ml



#22 AR-1248-2

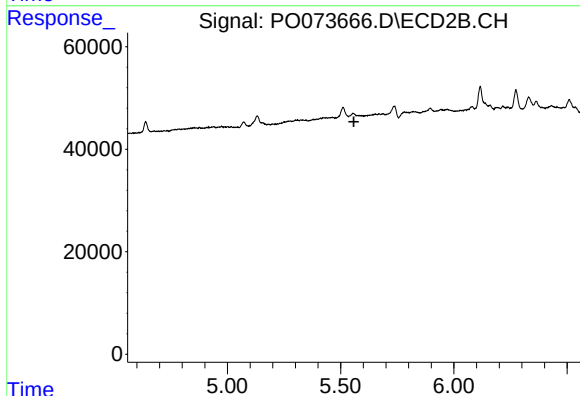
R.T.: 0.000 min
Exp R.T.: 5.514 min
Response: 0
Conc: N.D.



#23 AR-1248-3

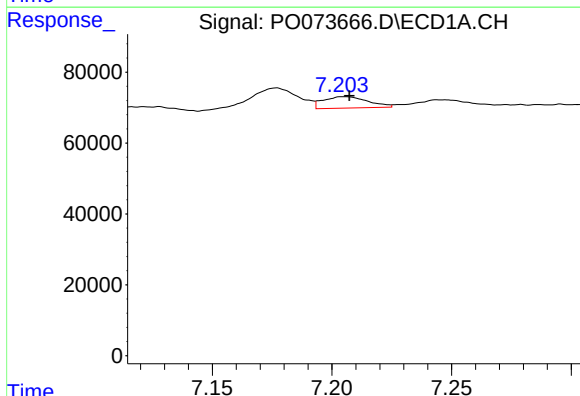
R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 21226
Conc: 6.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



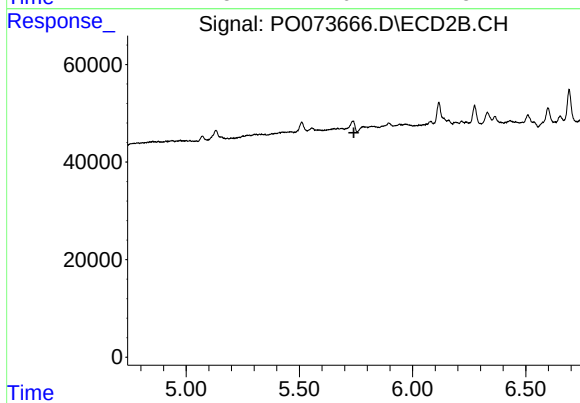
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



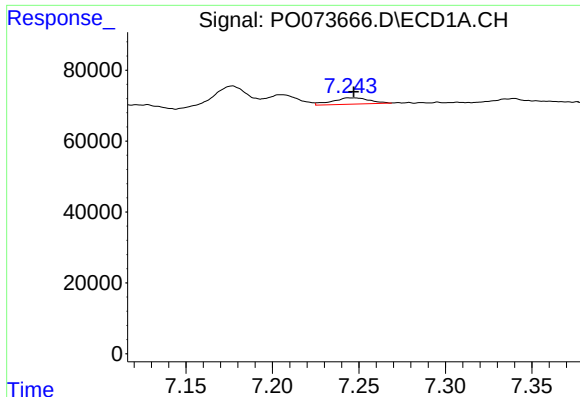
#24 AR-1248-4

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 42136
Conc: 10.54 ng/ml



#24 AR-1248-4

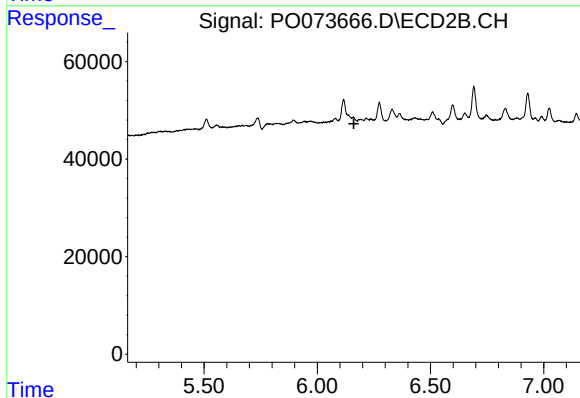
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#25 AR-1248-5

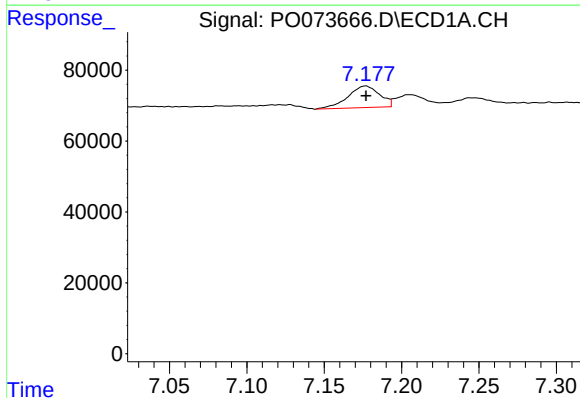
R.T.: 7.244 min
Delta R.T.: -0.003 min
Response: 26463
Conc: 7.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



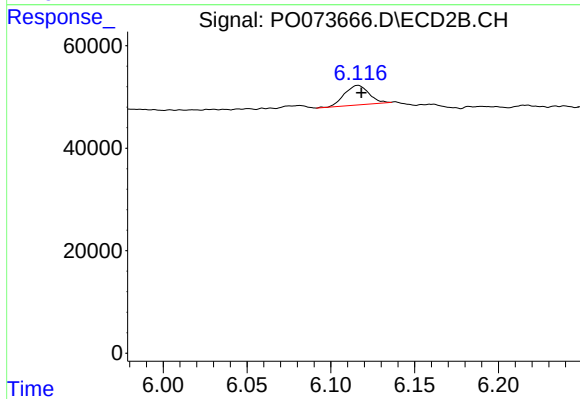
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.161 min
Response: 0
Conc: N.D.



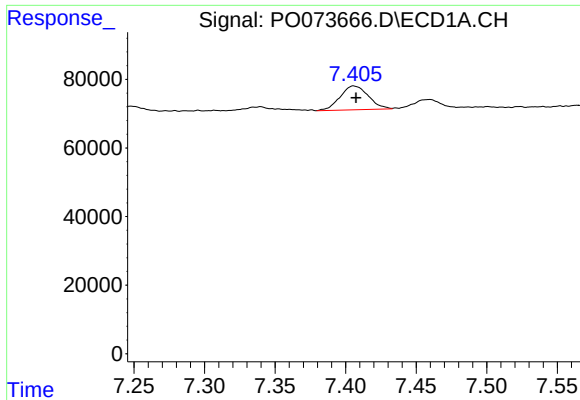
#26 AR-1254-1

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 87245
Conc: 22.98 ng/ml



#26 AR-1254-1

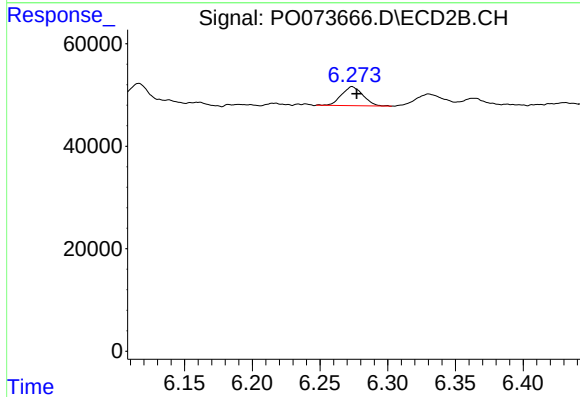
R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 38629
Conc: 10.93 ng/ml



#27 AR-1254-2

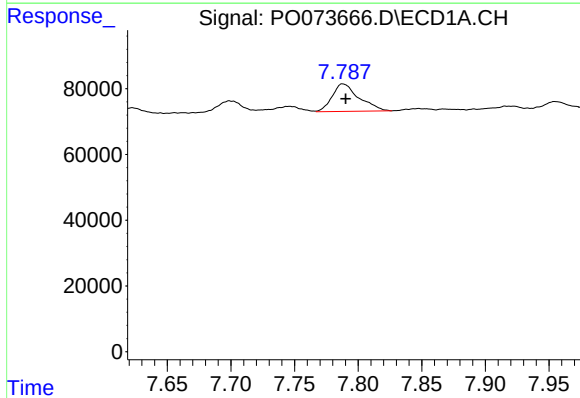
R.T.: 7.406 min
Delta R.T.: -0.002 min
Response: 96933
Conc: 16.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



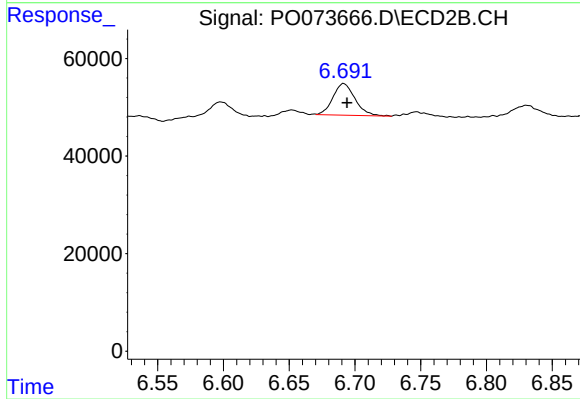
#27 AR-1254-2

R.T.: 6.274 min
Delta R.T.: -0.003 min
Response: 40861
Conc: 13.09 ng/ml



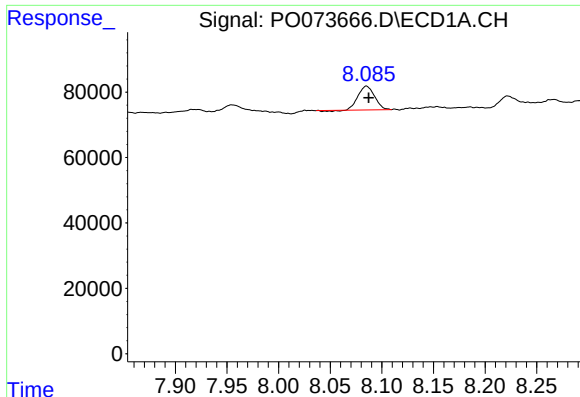
#28 AR-1254-3

R.T.: 7.788 min
Delta R.T.: -0.002 min
Response: 122837
Conc: 20.05 ng/ml



#28 AR-1254-3

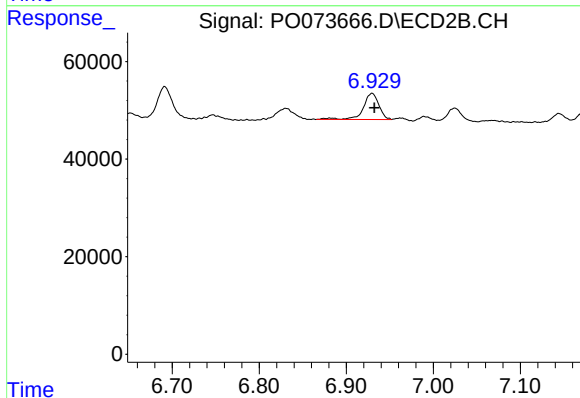
R.T.: 6.691 min
Delta R.T.: -0.003 min
Response: 75431
Conc: 15.41 ng/ml



#29 AR-1254-4

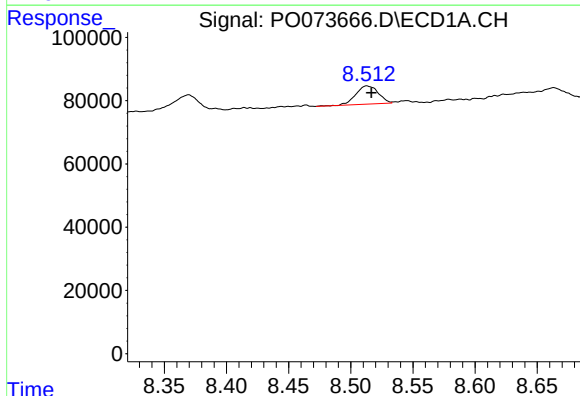
R.T.: 8.085 min
Delta R.T.: -0.002 min
Response: 80732
Conc: 15.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



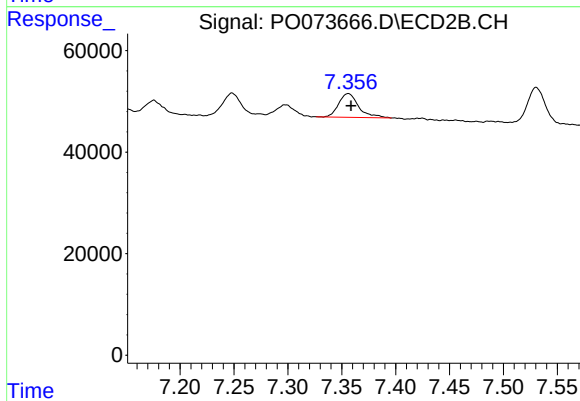
#29 AR-1254-4

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 67044
Conc: 19.12 ng/ml



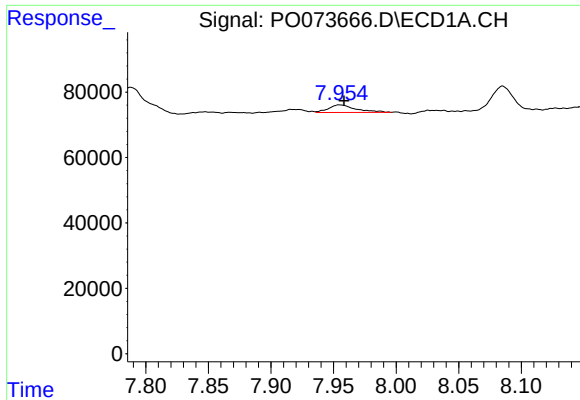
#30 AR-1254-5

R.T.: 8.513 min
Delta R.T.: -0.004 min
Response: 72364
Conc: 14.05 ng/ml



#30 AR-1254-5

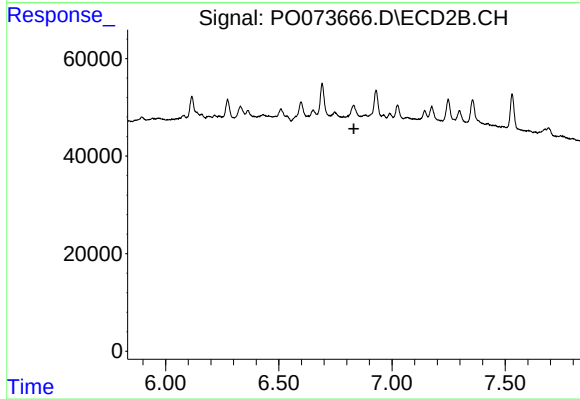
R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 61135
Conc: 13.86 ng/ml



#31 AR-1260-1

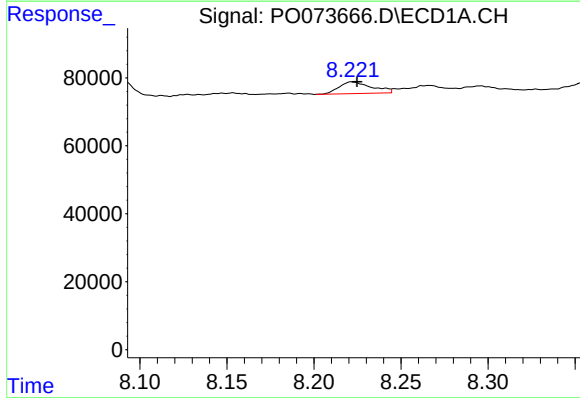
R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 34901
Conc: 8.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



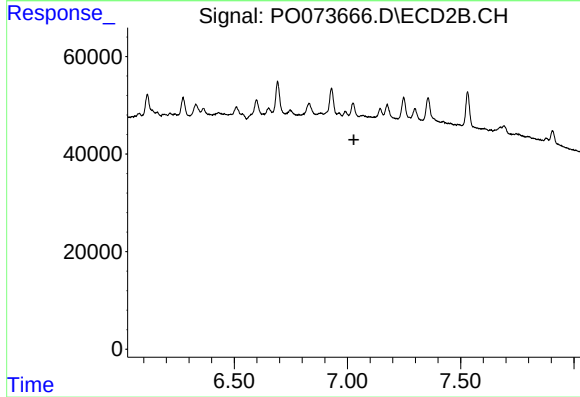
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.831 min
Response: 0
Conc: N.D.



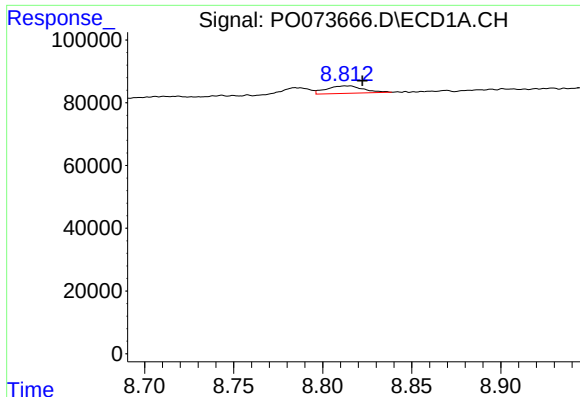
#32 AR-1260-2

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 45604
Conc: 8.12 ng/ml



#32 AR-1260-2

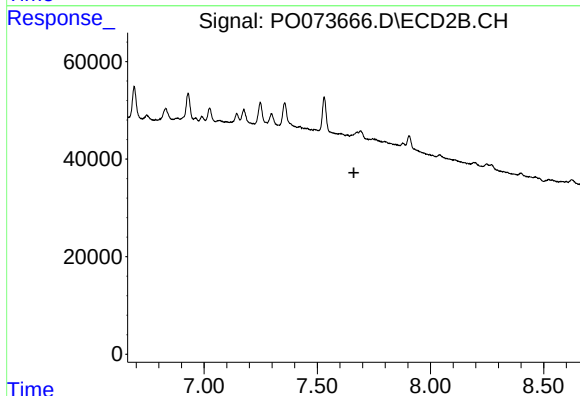
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#34 AR-1260-4

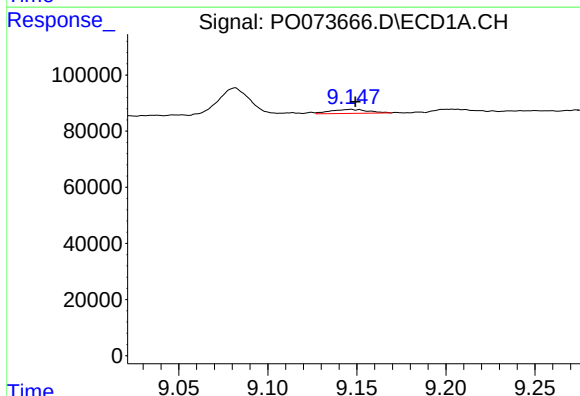
R.T.: 8.815 min
Delta R.T.: -0.007 min
Response: 34522
Conc: 7.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



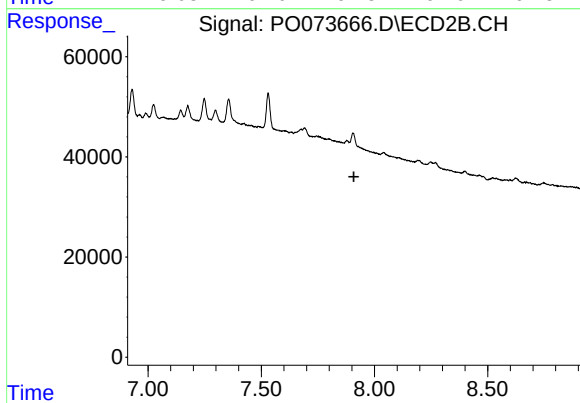
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



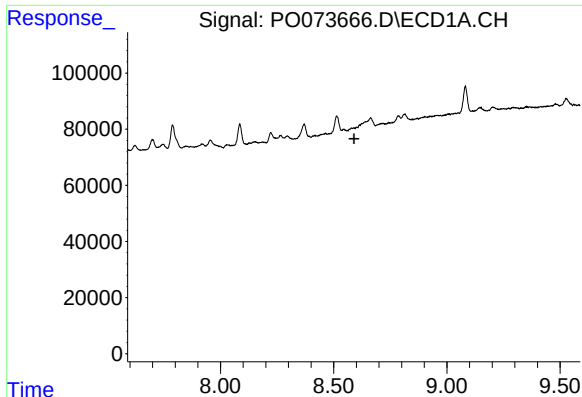
#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 21064
Conc: 2.11 ng/ml



#35 AR-1260-5

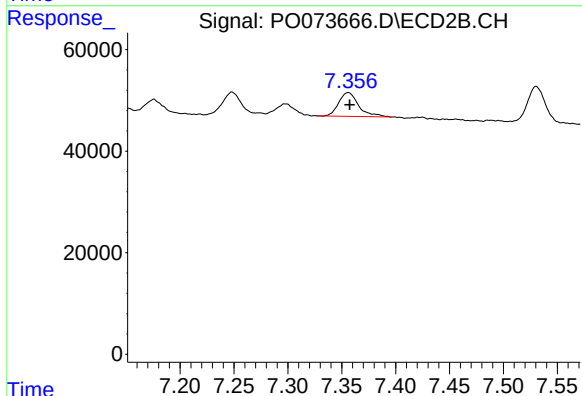
R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#36 AR-1262-1

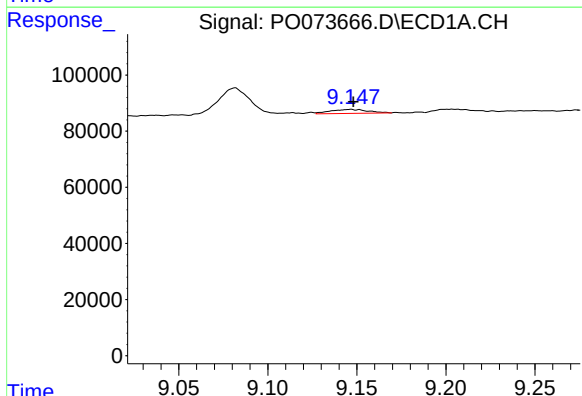
R.T.: 0.000 min
Exp R.T.: 8.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



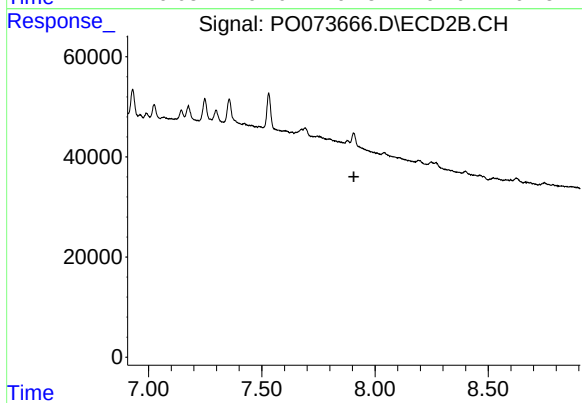
#36 AR-1262-1

R.T.: 7.356 min
Delta R.T.: -0.001 min
Response: 61135
Conc: 24.46 ng/ml



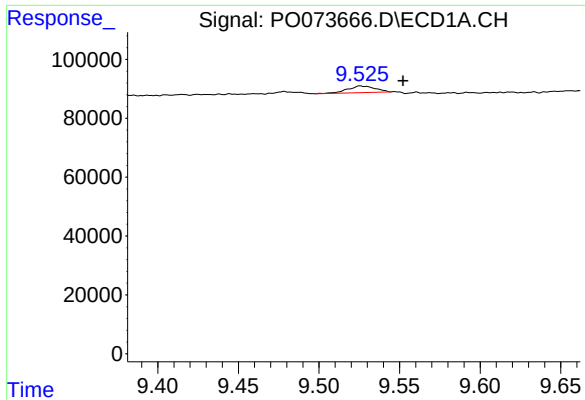
#37 AR-1262-2

R.T.: 9.147 min
Delta R.T.: -0.001 min
Response: 21064
Conc: 1.64 ng/ml



#37 AR-1262-2

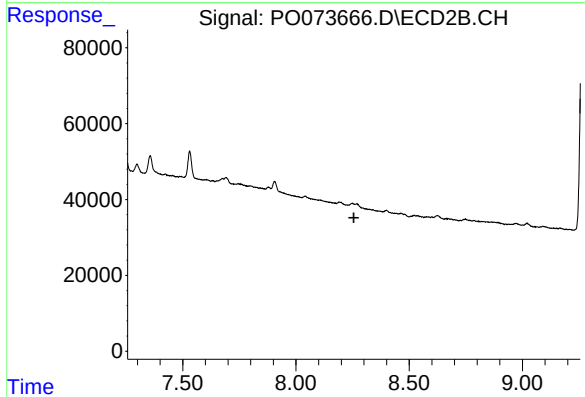
R.T.: 0.000 min
Exp R.T.: 7.907 min
Response: 0
Conc: N.D.



#39 AR-1262-4

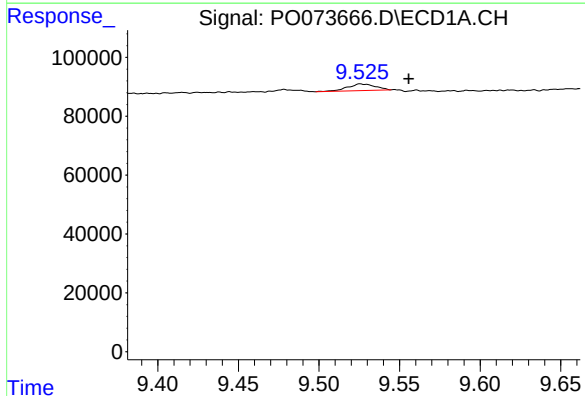
R.T.: 9.526 min
Delta R.T.: -0.027 min
Response: 27249
Conc: 8.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



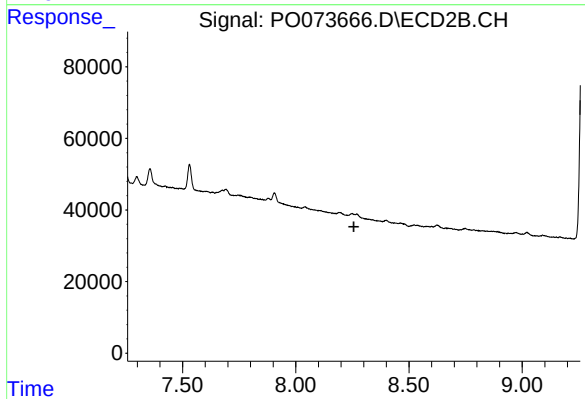
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.256 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.526 min
Delta R.T.: -0.030 min
Response: 27249
Conc: 2.21 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.257 min
Response: 0
Conc: N.D.