

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121420\
 Data File : P0073774.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2020 18:37
 Operator : DD\AJ
 Sample : L5026-28
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-61(8.0-8.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 03:36:22 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	3.999	2216851	1350791	24.247	25.184
2)	SA Decachlor...	10.966	9.265	1972622	1199829	23.870	25.642
Target Compounds							
6)	L1 AR-1016-4	6.477	0.000	20441	0	8.294	N.D. #
9)	L2 AR-1221-2	5.293	0.000	25091	0	31.943	N.D. #
14)	L3 AR-1232-4	6.477f	0.000	20441	0	19.193	N.D. #
15)	L3 AR-1232-5	6.557	0.000	26493	0	37.002	N.D. #
19)	L4 AR-1242-4	6.477	0.000	20441	0	10.370	N.D. #
20)	L4 AR-1242-5	7.247	6.113	20352	49844	9.320	29.241 #
22)	L5 AR-1248-2	6.557	0.000	26493	0	9.480	N.D. #
24)	L5 AR-1248-4	7.206	0.000	28347	0	7.088	N.D. #
25)	L5 AR-1248-5	7.247	0.000	20352	0	5.382	N.D. #
26)	L6 AR-1254-1	7.175	6.113	56556	49844	14.900	14.104
27)	L6 AR-1254-2	7.406	6.272	84484	42643	14.330	13.659
28)	L6 AR-1254-3	7.789	6.688	76024	63897	12.408	13.051
29)	L6 AR-1254-4	8.086	6.927	84098	61749	16.031	17.607
30)	L6 AR-1254-5	8.519	7.354	22944	46760	4.455	10.604 #
31)	L7 AR-1260-1	7.956	0.000	21020	0	4.973	N.D. #
32)	L7 AR-1260-2	8.222	0.000	42810	0	7.620	N.D. #
36)	L8 AR-1262-1	0.000	7.354	0	46760	N.D.	18.706 #

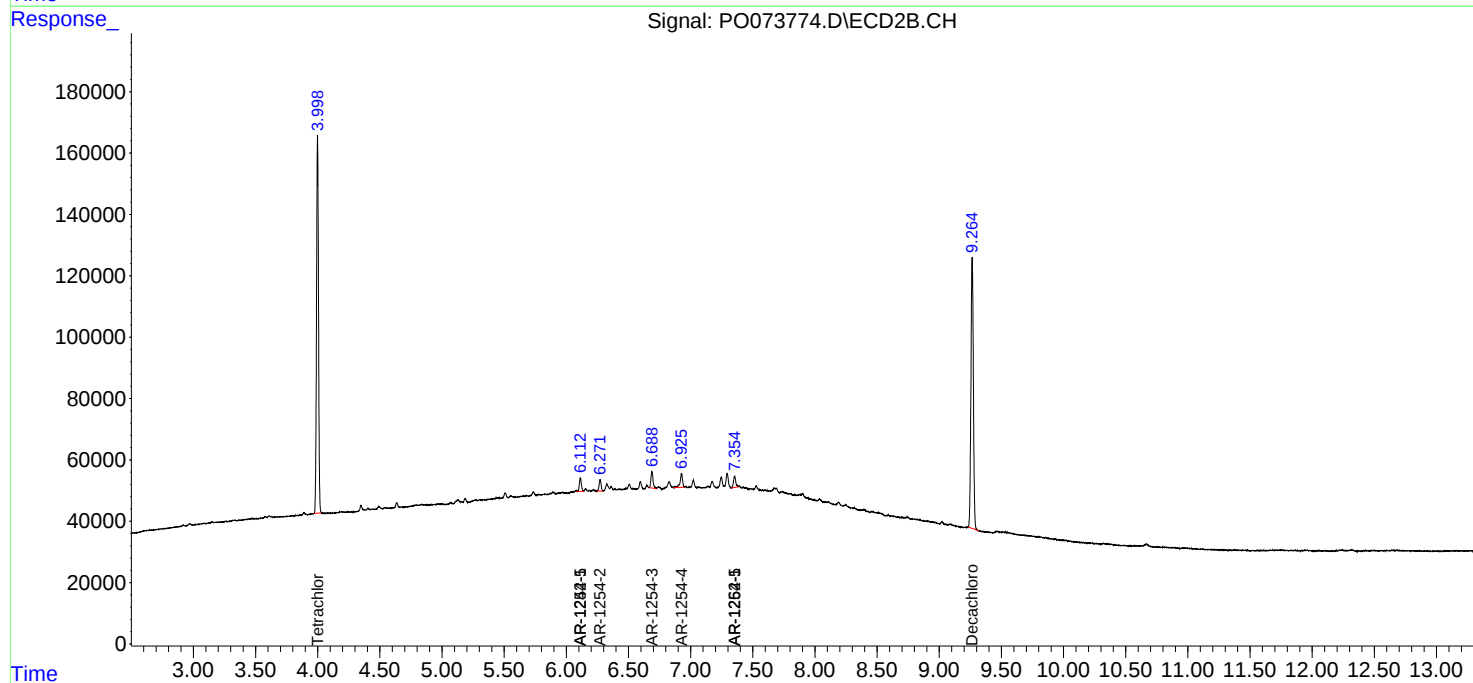
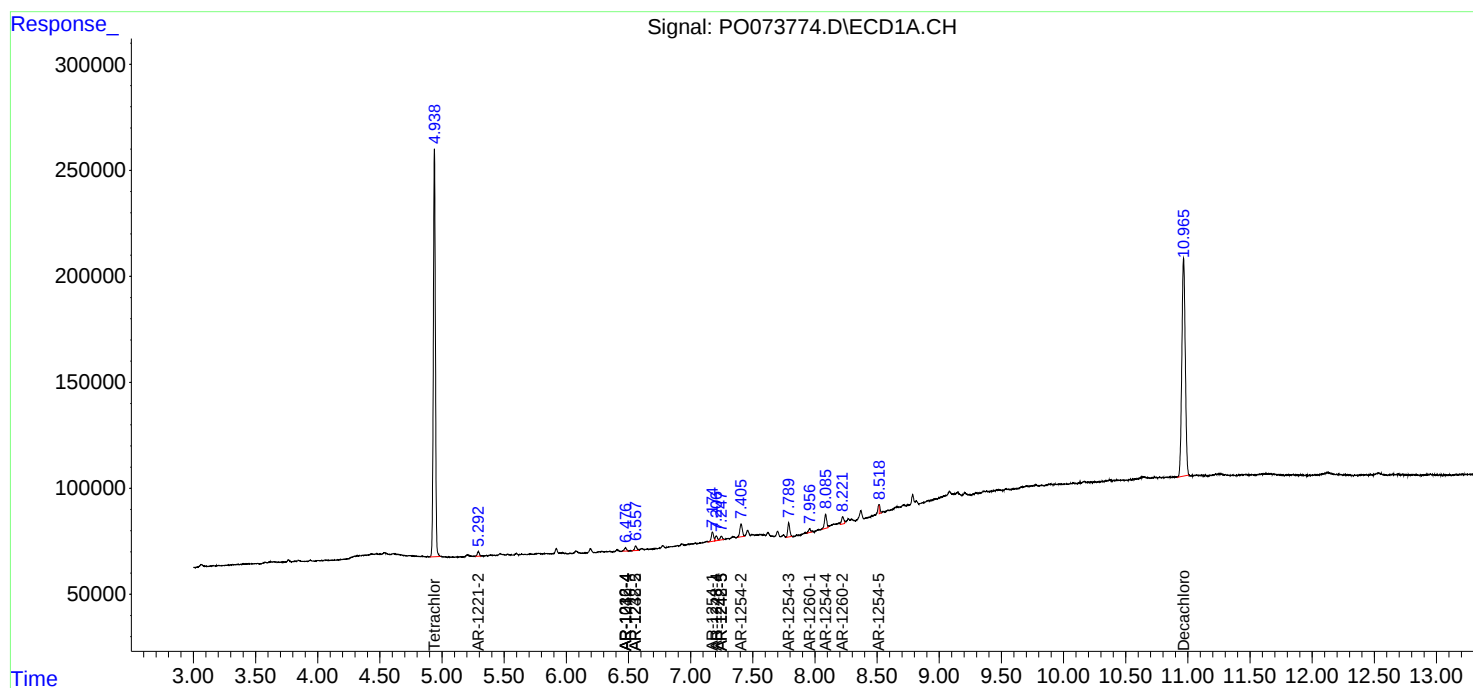
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

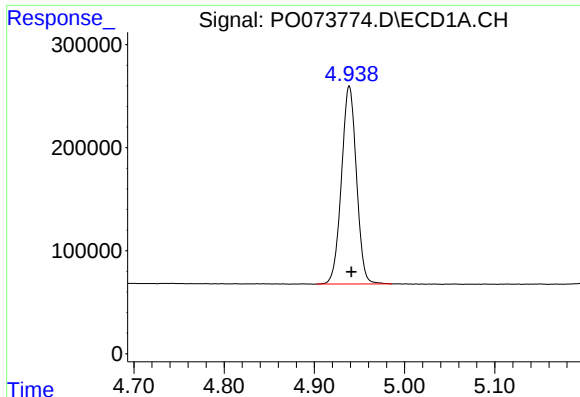
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121420\
Data File : PO073774.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 18:37
Operator : DD\AJ
Sample : L5026-28
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 03:36:22 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

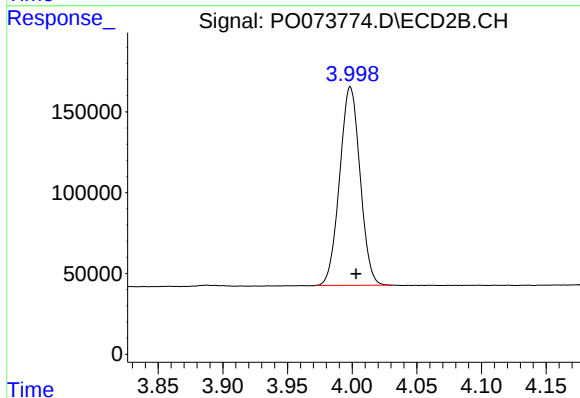




#1 Tetrachloro-m-xylene

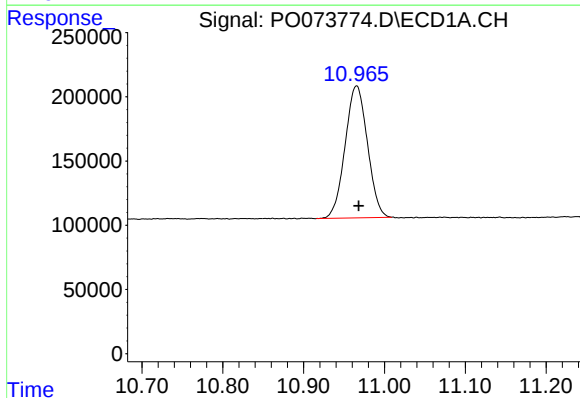
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 2216851
Conc: 24.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



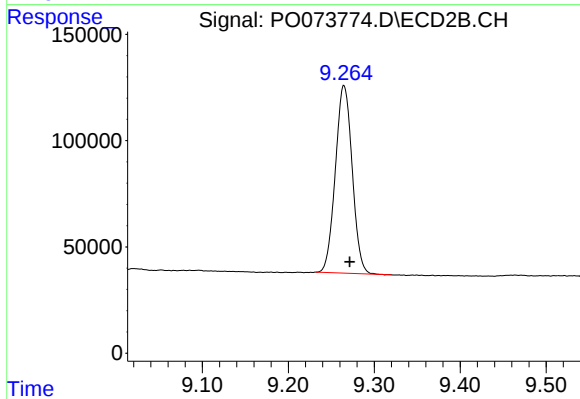
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 1350791
Conc: 25.18 ng/ml



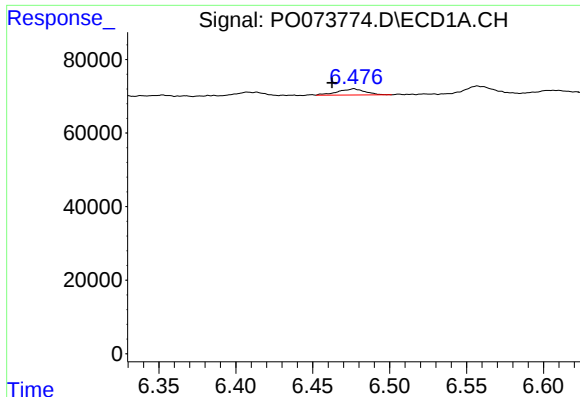
#2 Decachlorobiphenyl

R.T.: 10.966 min
Delta R.T.: -0.002 min
Response: 1972622
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

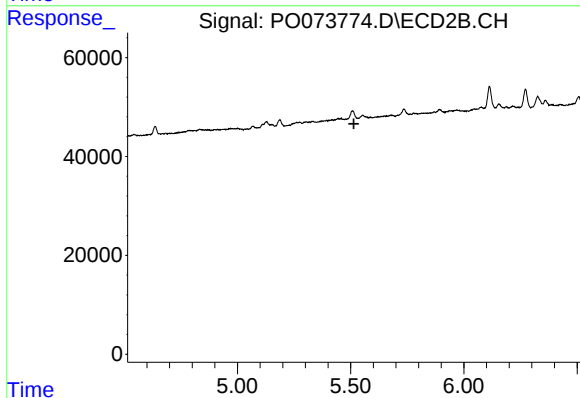
R.T.: 9.265 min
Delta R.T.: -0.007 min
Response: 1199829
Conc: 25.64 ng/ml



#6 AR-1016-4

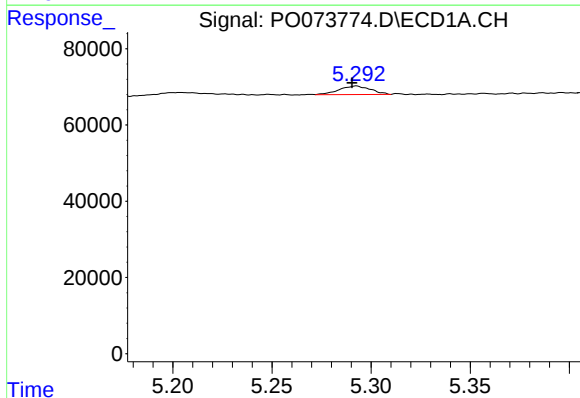
R.T.: 6.477 min
Delta R.T.: 0.014 min
Response: 20441
Conc: 8.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



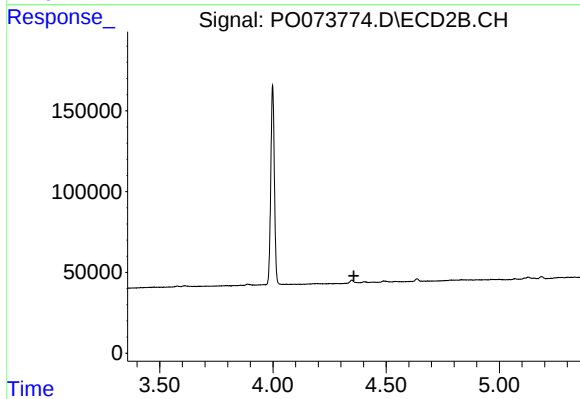
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



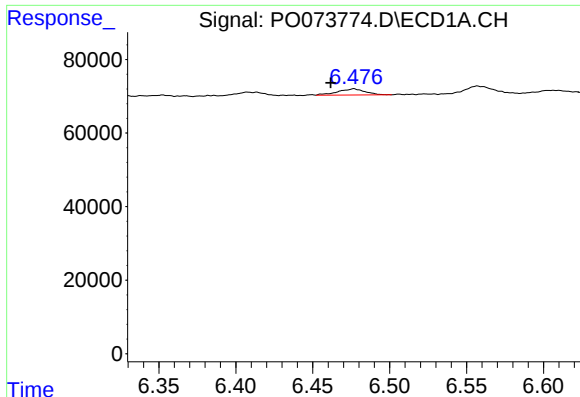
#9 AR-1221-2

R.T.: 5.293 min
Delta R.T.: 0.002 min
Response: 25091
Conc: 31.94 ng/ml



#9 AR-1221-2

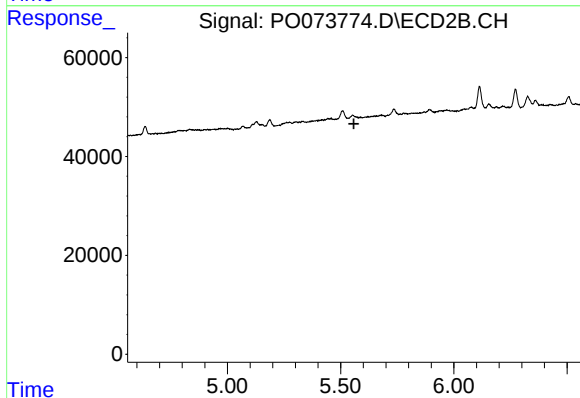
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#14 AR-1232-4

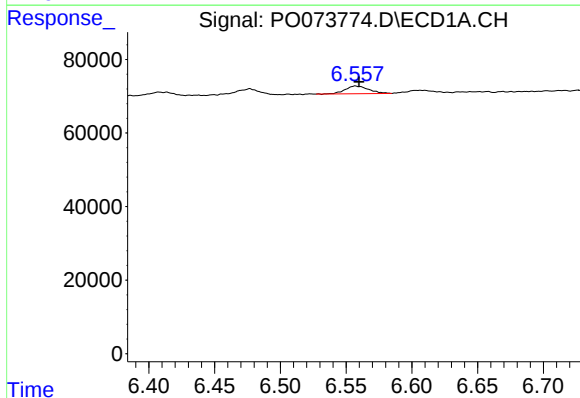
R.T.: 6.477 min
Delta R.T.: 0.015 min
Response: 20441
Conc: 19.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



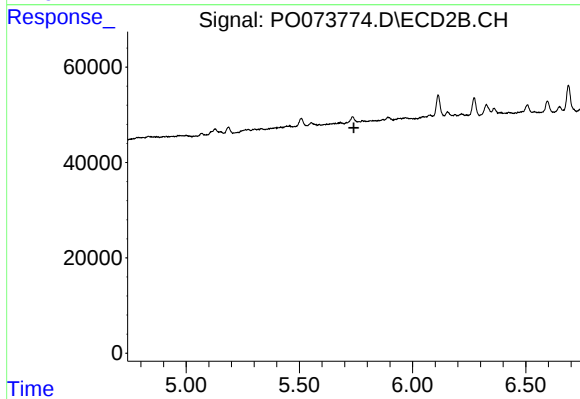
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.559 min
Response: 0
Conc: N.D.



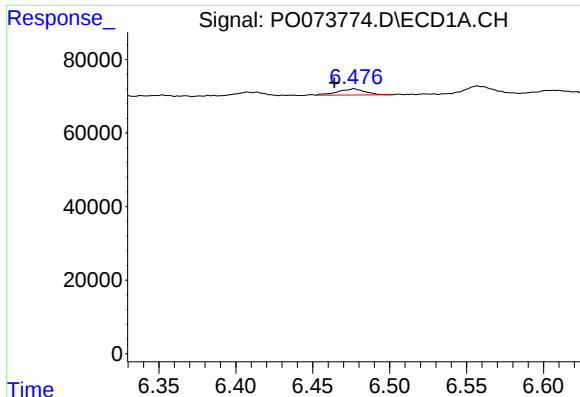
#15 AR-1232-5

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 26493
Conc: 37.00 ng/ml



#15 AR-1232-5

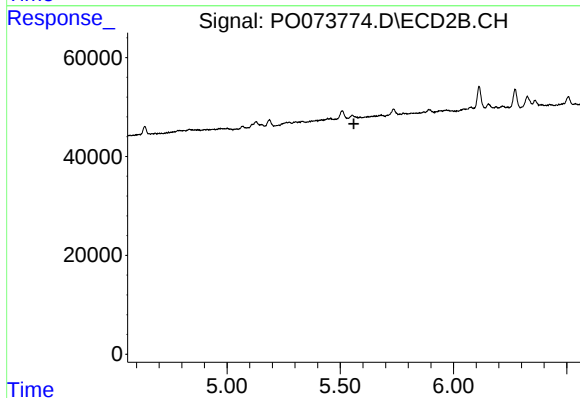
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#19 AR-1242-4

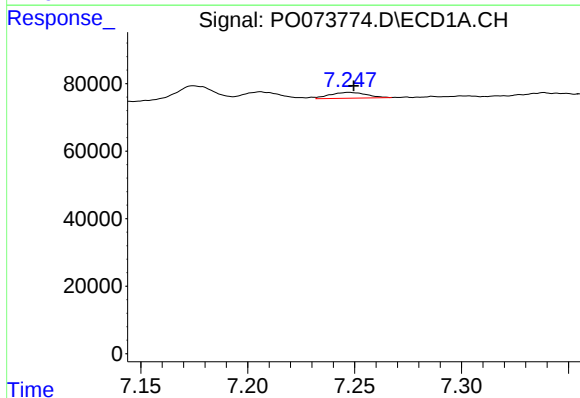
R.T.: 6.477 min
Delta R.T.: 0.013 min
Response: 20441
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



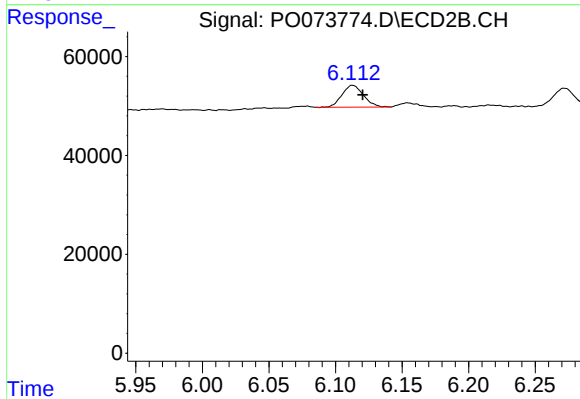
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.



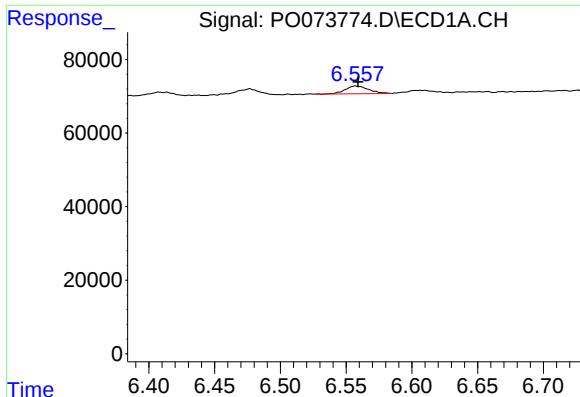
#20 AR-1242-5

R.T.: 7.247 min
Delta R.T.: -0.002 min
Response: 20352
Conc: 9.32 ng/ml



#20 AR-1242-5

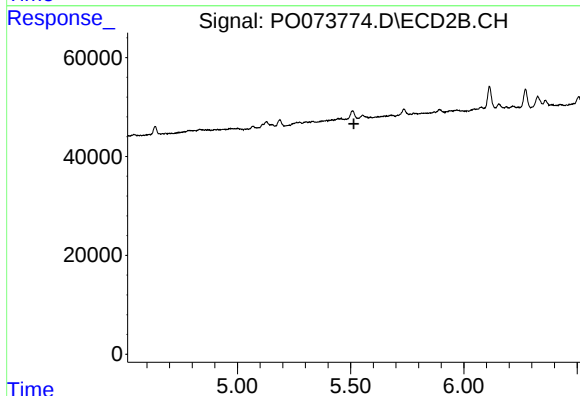
R.T.: 6.113 min
Delta R.T.: -0.008 min
Response: 49844
Conc: 29.24 ng/ml



#22 AR-1248-2

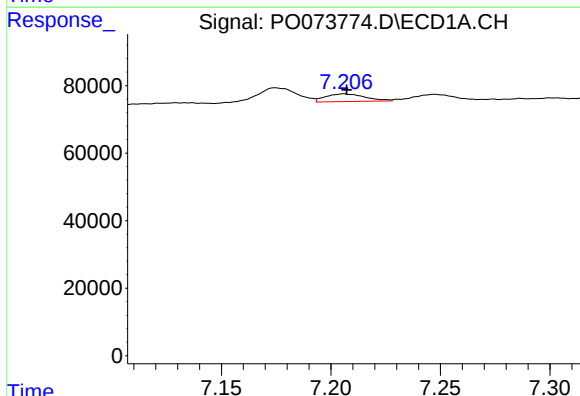
R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 26493
Conc: 9.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



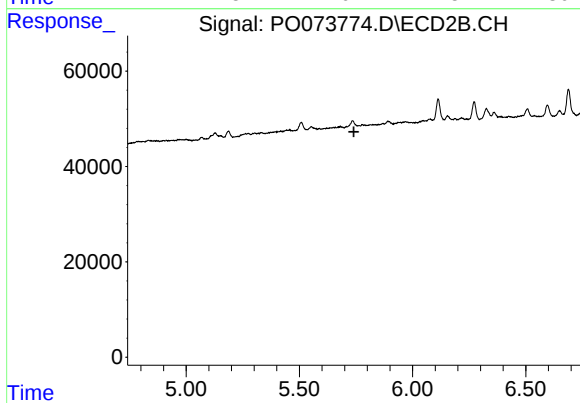
#22 AR-1248-2

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



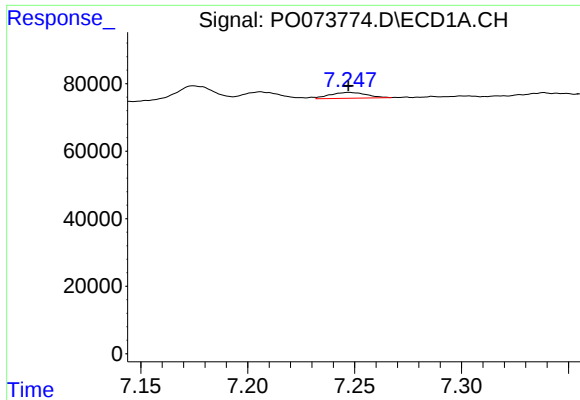
#24 AR-1248-4

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 28347
Conc: 7.09 ng/ml



#24 AR-1248-4

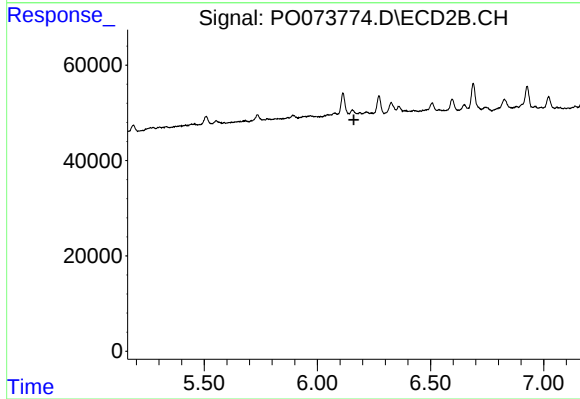
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#25 AR-1248-5

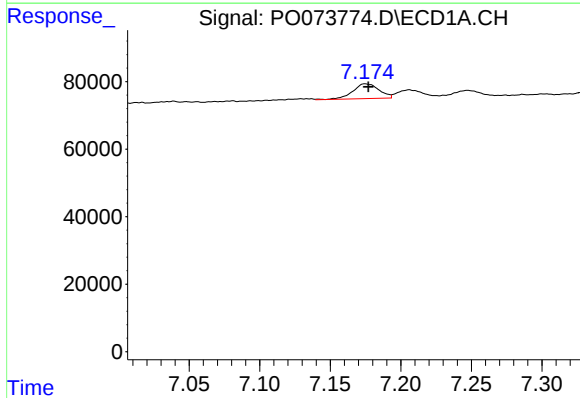
R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 20352
Conc: 5.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



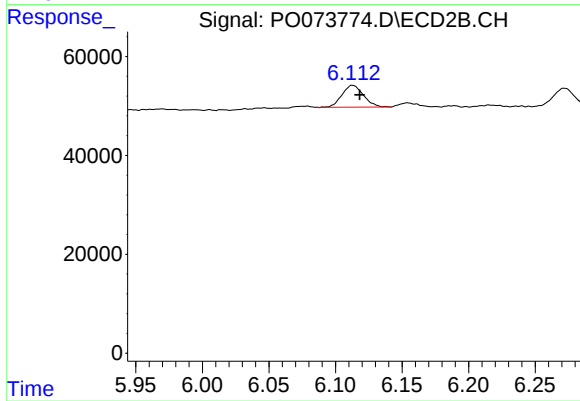
#25 AR-1248-5

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



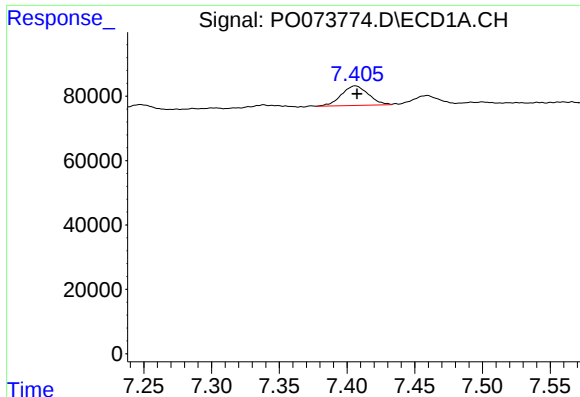
#26 AR-1254-1

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 56556
Conc: 14.90 ng/ml



#26 AR-1254-1

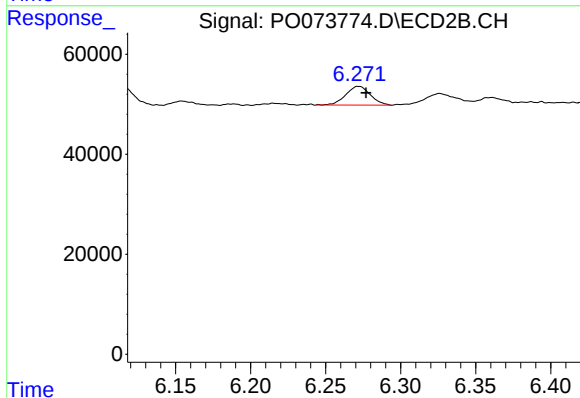
R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 49844
Conc: 14.10 ng/ml



#27 AR-1254-2

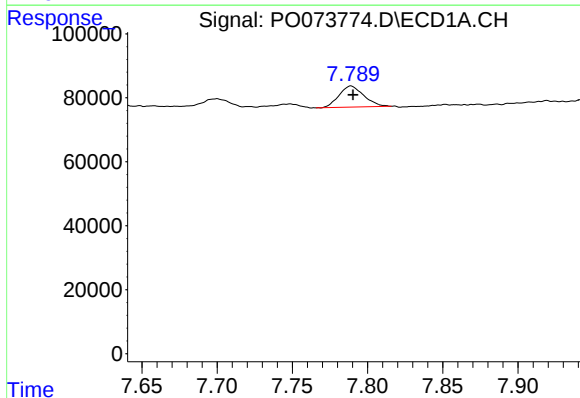
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 84484
Conc: 14.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



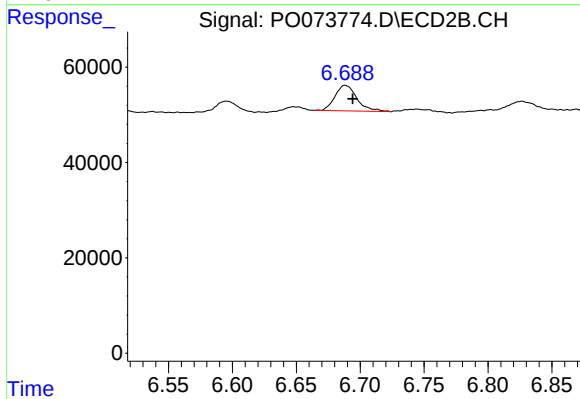
#27 AR-1254-2

R.T.: 6.272 min
Delta R.T.: -0.005 min
Response: 42643
Conc: 13.66 ng/ml



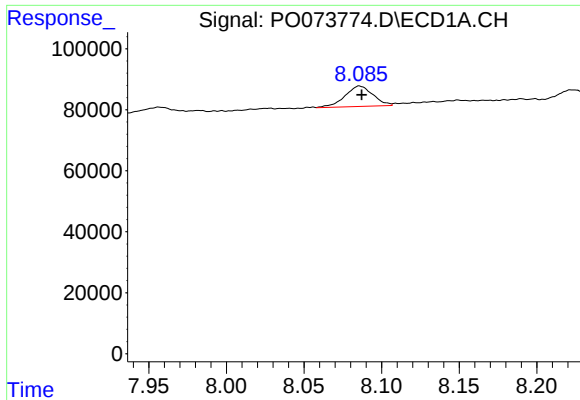
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: -0.001 min
Response: 76024
Conc: 12.41 ng/ml



#28 AR-1254-3

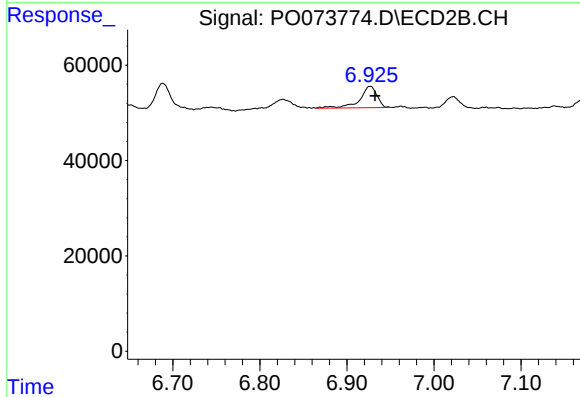
R.T.: 6.688 min
Delta R.T.: -0.006 min
Response: 63897
Conc: 13.05 ng/ml



#29 AR-1254-4

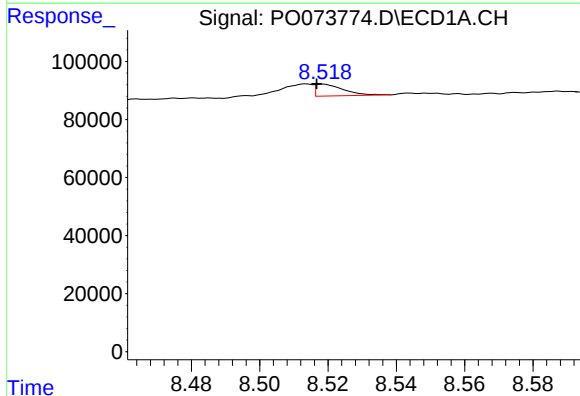
R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 84098
Conc: 16.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



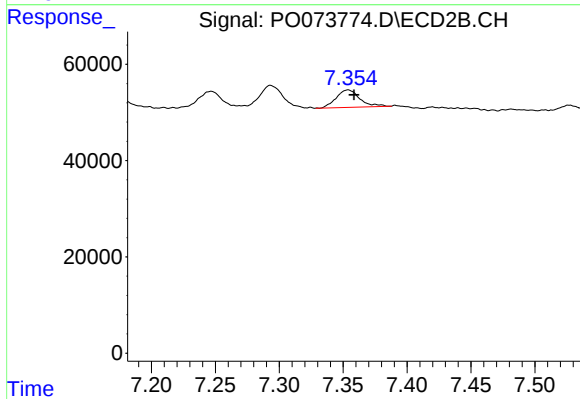
#29 AR-1254-4

R.T.: 6.927 min
Delta R.T.: -0.005 min
Response: 61749
Conc: 17.61 ng/ml



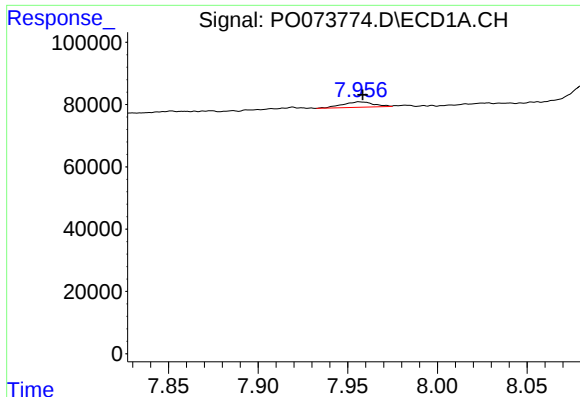
#30 AR-1254-5

R.T.: 8.519 min
Delta R.T.: 0.002 min
Response: 22944
Conc: 4.45 ng/ml



#30 AR-1254-5

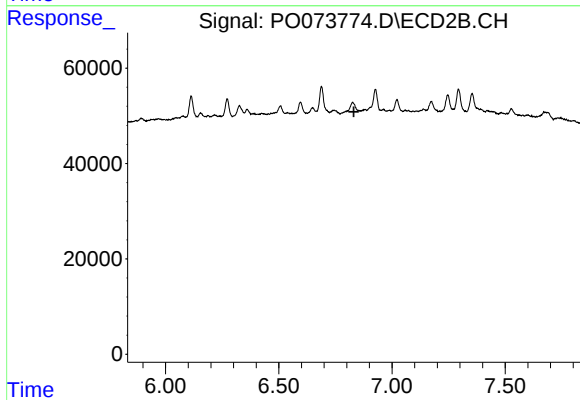
R.T.: 7.354 min
Delta R.T.: -0.005 min
Response: 46760
Conc: 10.60 ng/ml



#31 AR-1260-1

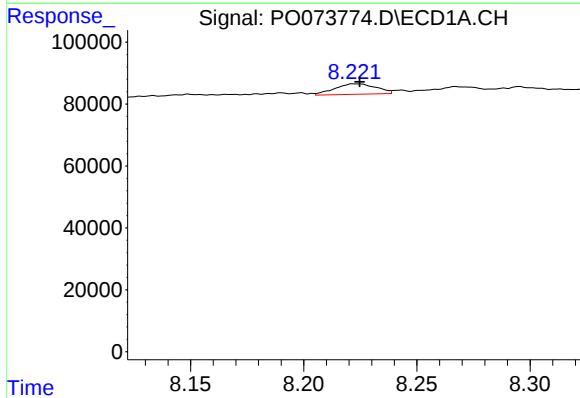
R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 21020
Conc: 4.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



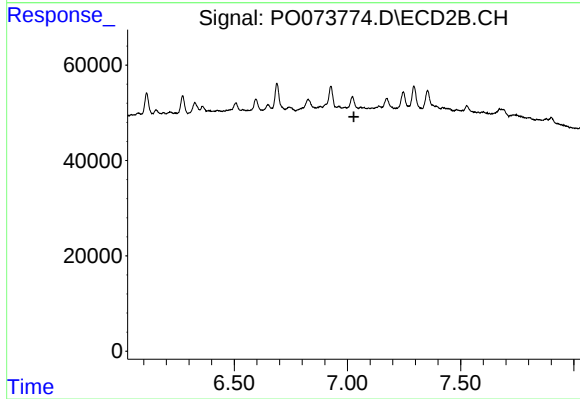
#31 AR-1260-1

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



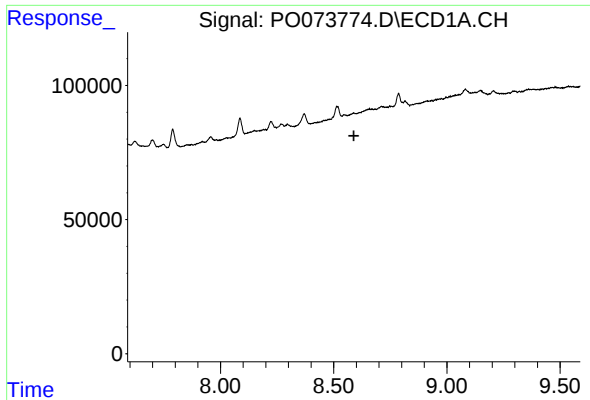
#32 AR-1260-2

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 42810
Conc: 7.62 ng/ml



#32 AR-1260-2

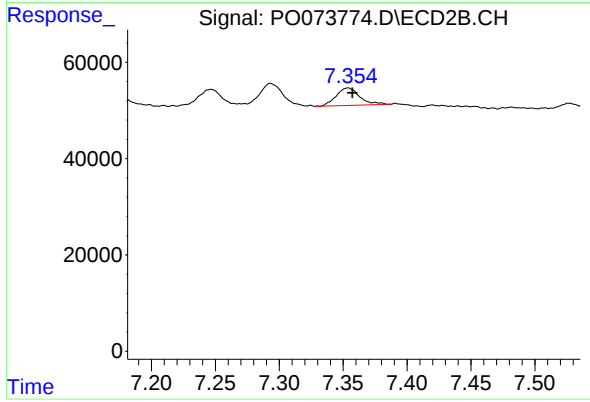
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#36 AR-1262-1

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

Instrument :
ECD_O
ClientSampleId :
SB-61(8.0-8.5)



#36 AR-1262-1

R.T.: 7.354 min
Delta R.T.: -0.003 min
Response: 46760
Conc: 18.71 ng/ml