

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 20:54
 Operator : DD\AJ
 Sample : M3431-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:37:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.992	4.108	1868065	609836	26.977	24.468
2)	SA Decachlor...	11.093	9.505	1289219	523332	24.906	23.073
Target Compounds							
8)	L2 AR-1221-1	5.246	0.000	61632	0	77.493	N.D. #
9)	L2 AR-1221-2	5.346	4.444f	22472	5632	41.053	24.213 #
10)	L2 AR-1221-3	5.448	0.000	13891	0	8.424	N.D. #
11)	L3 AR-1232-1	5.448	0.000	13891	0	8.845	N.D. #
15)	L3 AR-1232-5	6.623	0.000	12691	0	24.327	N.D. #
22)	L5 AR-1248-2	6.623	0.000	12691	0	6.257	N.D. #
24)	L5 AR-1248-4	7.270	0.000	14379	0	5.287	N.D. #
27)	L6 AR-1254-2	7.466	0.000	6903	0	1.759	N.D. #
28)	L6 AR-1254-3	7.868f	0.000	66574	0	16.311	N.D. #
29)	L6 AR-1254-4	8.155	0.000	24236	0	8.118	N.D. #
30)	L6 AR-1254-5	8.604f	7.529	54655	26044	17.665	14.845
32)	L7 AR-1260-2	8.282	7.169f	69718	11627	20.979	6.996 #
33)	L7 AR-1260-3	8.651	0.000	13718	0	5.483	N.D. #
35)	L7 AR-1260-5	9.222	0.000	70924	0	12.451	N.D. #
36)	L8 AR-1262-1	8.651	7.529	13718	26044	3.588	25.947 #
37)	L8 AR-1262-2	9.222	0.000	70924	0	10.484	N.D. #
45)	L9 AR-1268-5	10.752	0.000	14777	0	0.735	N.D. #

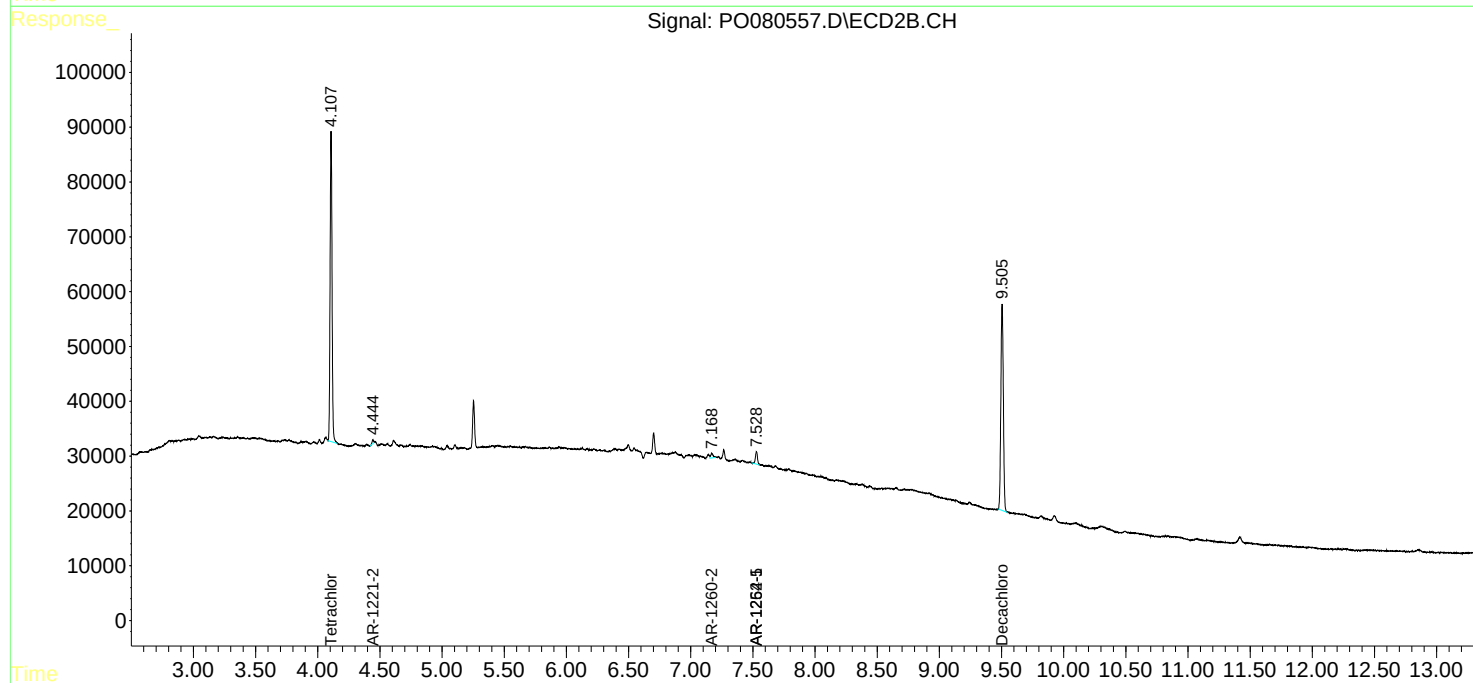
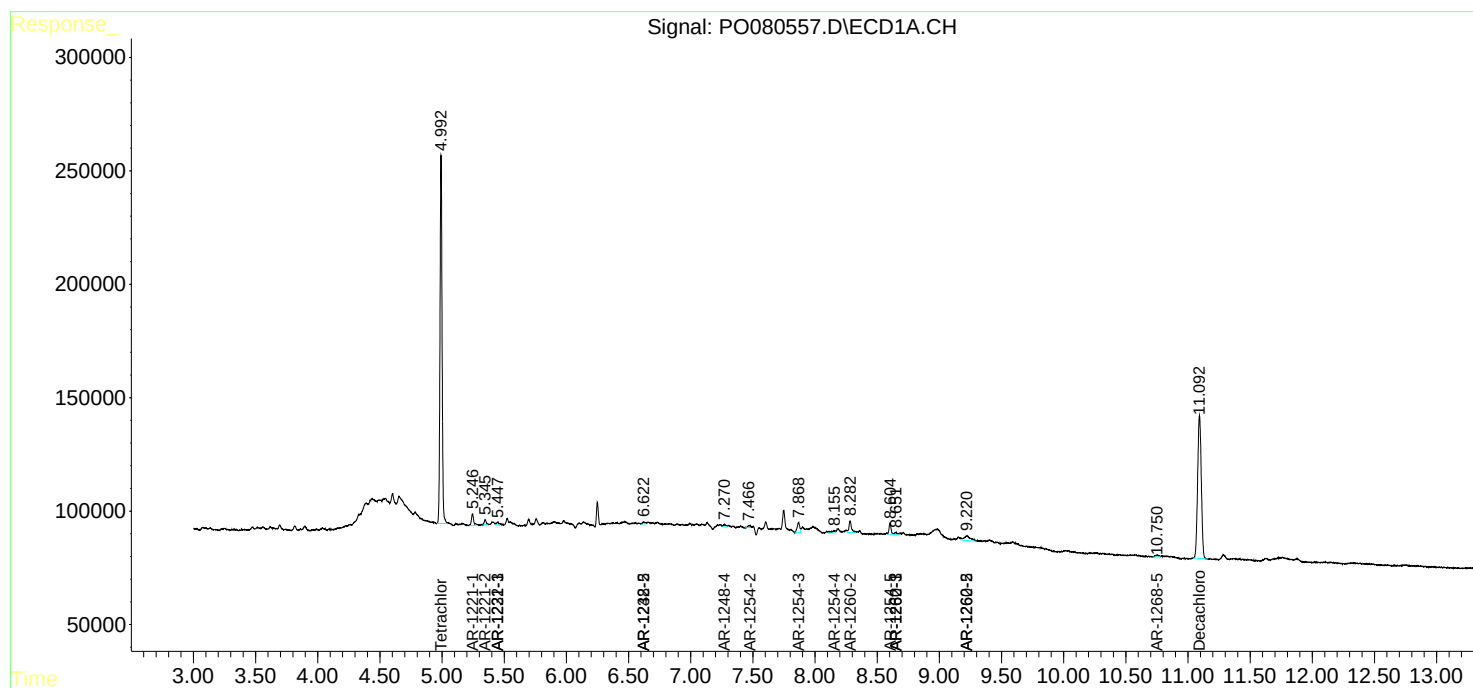
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

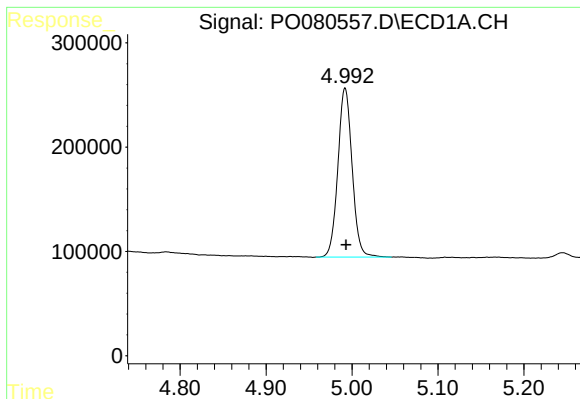
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080557.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2021 20:54
Operator : DD\AJ
Sample : M3431-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:37:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
Response via : Initial Calibration
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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

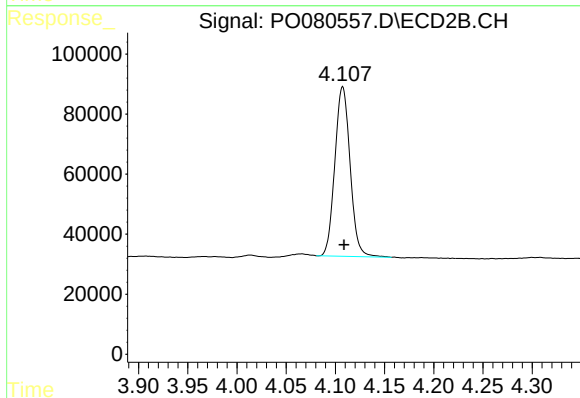




#1 Tetrachloro-m-xylene

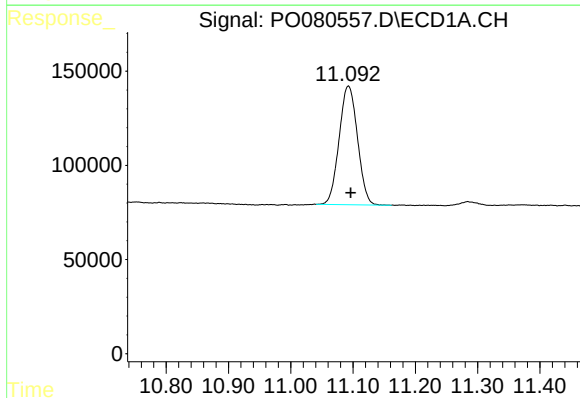
R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 1868065
Conc: 26.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



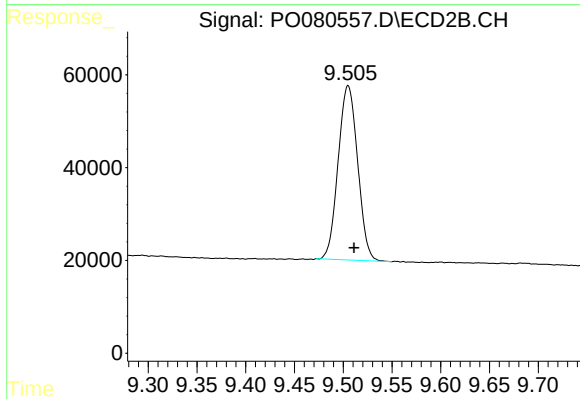
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: -0.001 min
Response: 609836
Conc: 24.47 ng/ml



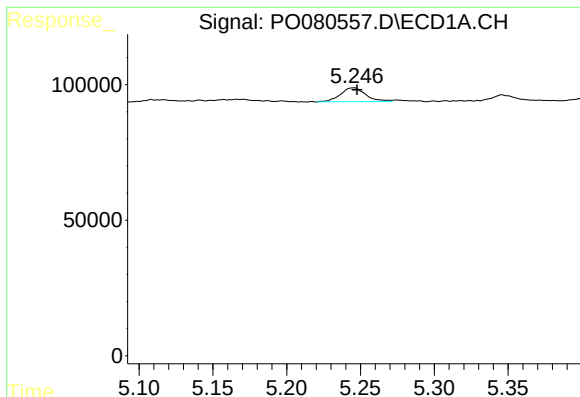
#2 Decachlorobiphenyl

R.T.: 11.093 min
Delta R.T.: -0.004 min
Response: 1289219
Conc: 24.91 ng/ml



#2 Decachlorobiphenyl

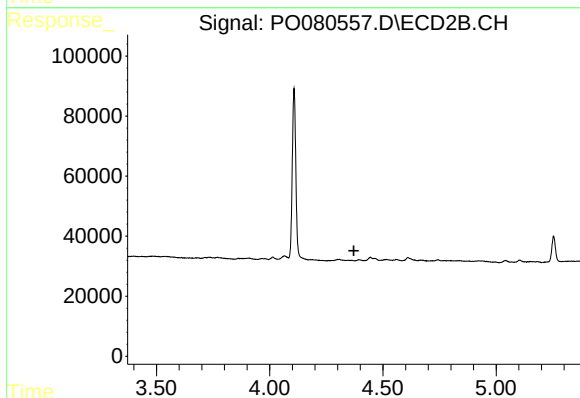
R.T.: 9.505 min
Delta R.T.: -0.006 min
Response: 523332
Conc: 23.07 ng/ml



#8 AR-1221-1

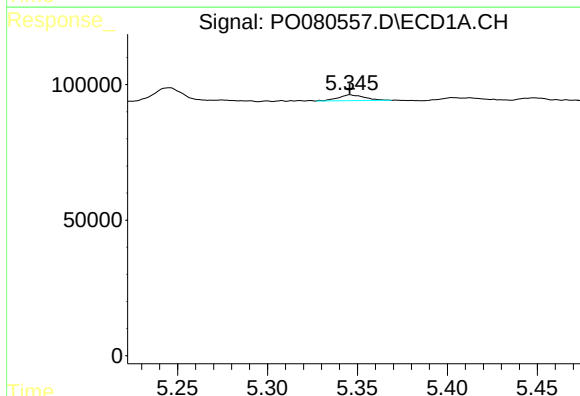
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 61632
Conc: 77.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



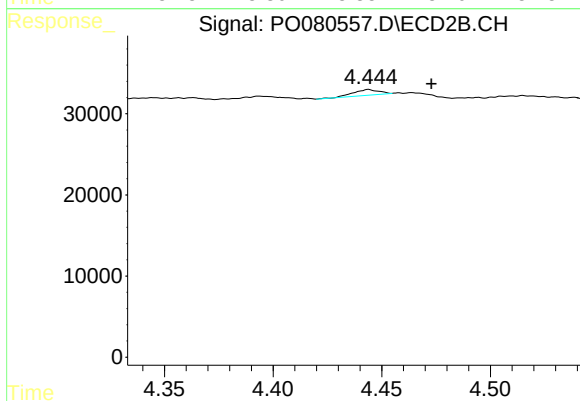
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



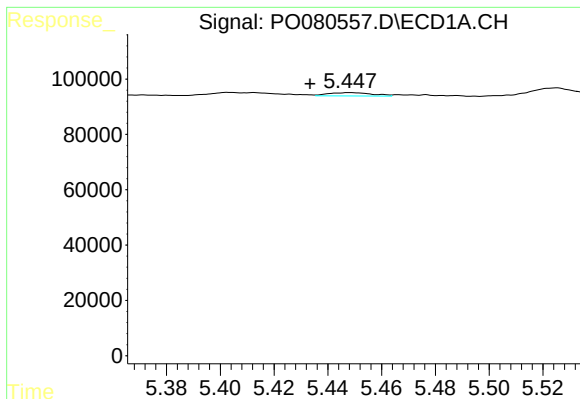
#9 AR-1221-2

R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 22472
Conc: 41.05 ng/ml



#9 AR-1221-2

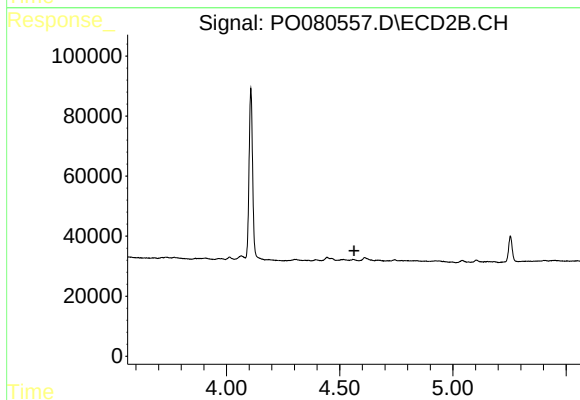
R.T.: 4.444 min
Delta R.T.: -0.029 min
Response: 5632
Conc: 24.21 ng/ml



#10 AR-1221-3

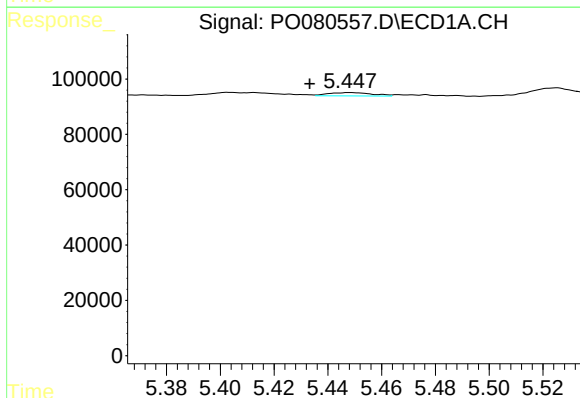
R.T.: 5.448 min
Delta R.T.: 0.015 min
Response: 13891
Conc: 8.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



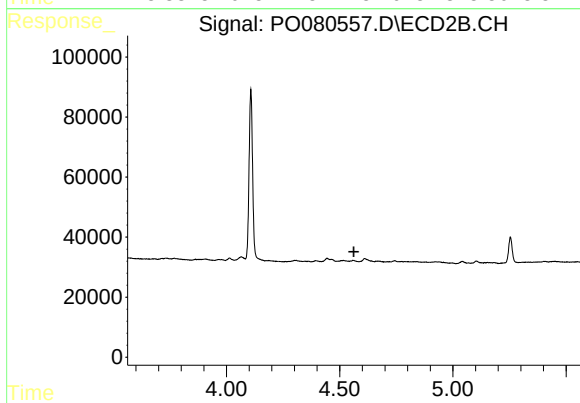
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



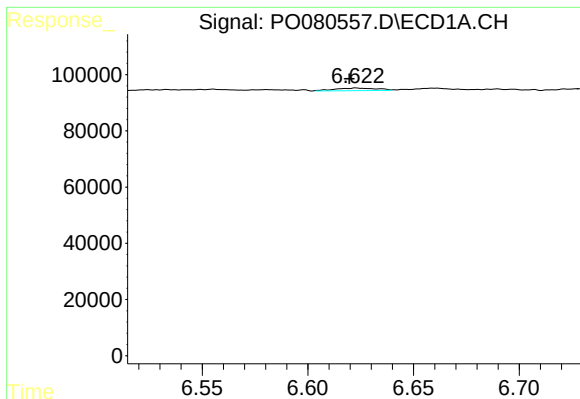
#11 AR-1232-1

R.T.: 5.448 min
Delta R.T.: 0.015 min
Response: 13891
Conc: 8.84 ng/ml



#11 AR-1232-1

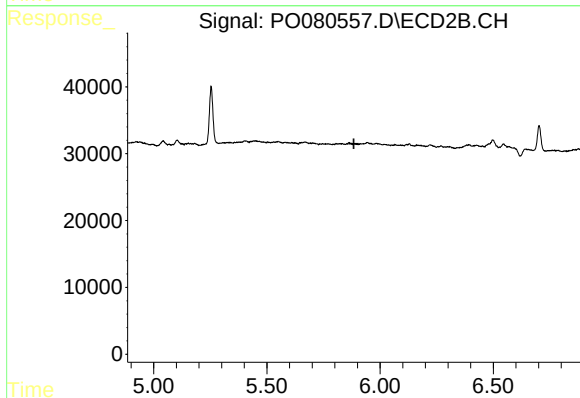
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#15 AR-1232-5

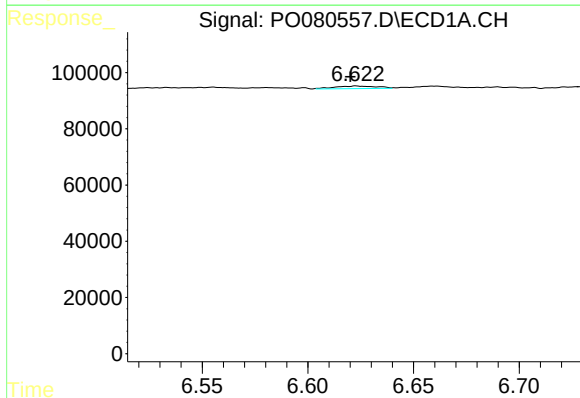
R.T.: 6.623 min
Delta R.T.: 0.003 min
Response: 12691
Conc: 24.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



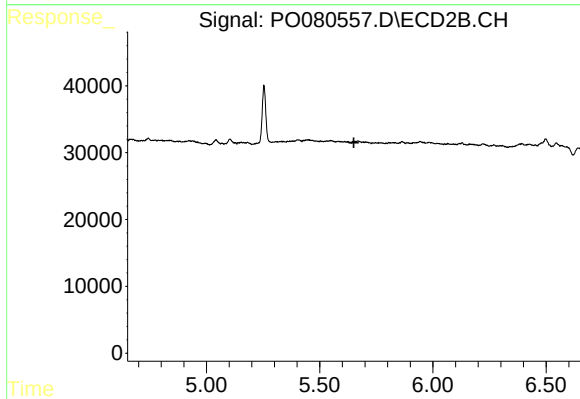
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



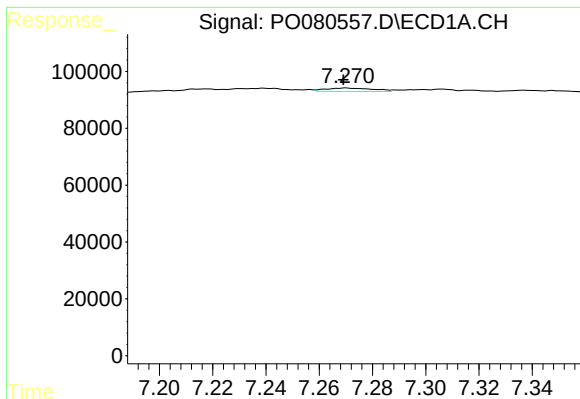
#22 AR-1248-2

R.T.: 6.623 min
Delta R.T.: 0.003 min
Response: 12691
Conc: 6.26 ng/ml



#22 AR-1248-2

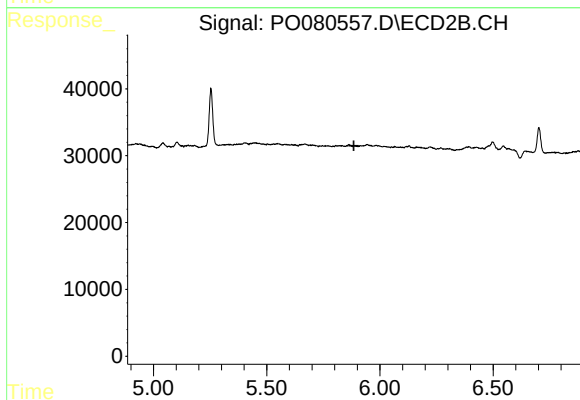
R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#24 AR-1248-4

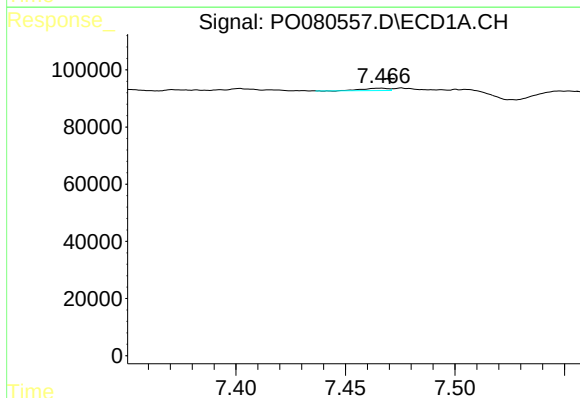
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 14379
Conc: 5.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



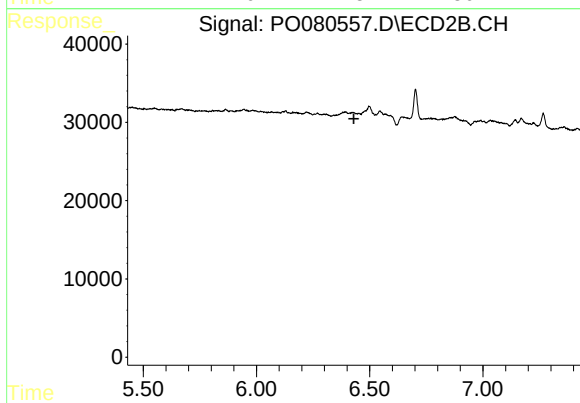
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



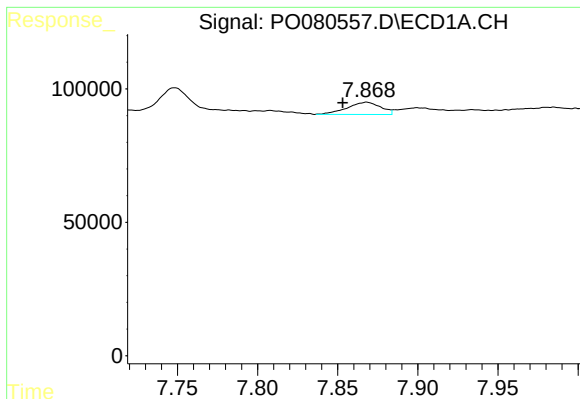
#27 AR-1254-2

R.T.: 7.466 min
Delta R.T.: -0.005 min
Response: 6903
Conc: 1.76 ng/ml



#27 AR-1254-2

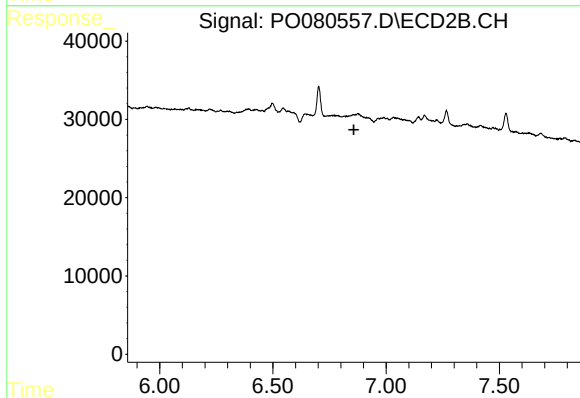
R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#28 AR-1254-3

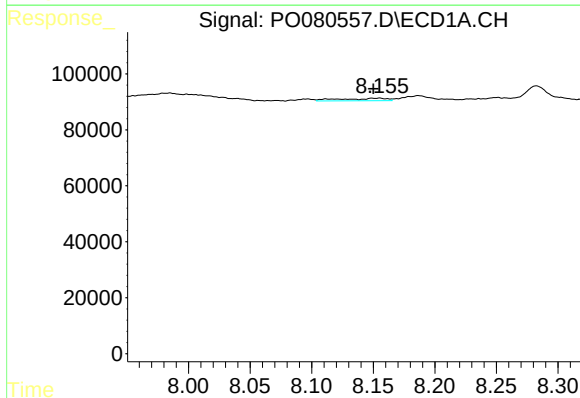
R.T.: 7.868 min
Delta R.T.: 0.015 min
Response: 66574
Conc: 16.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



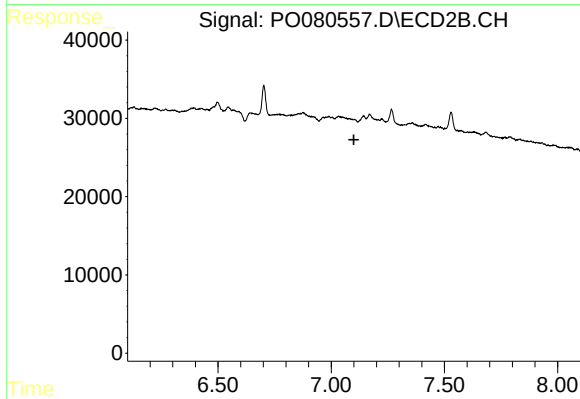
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



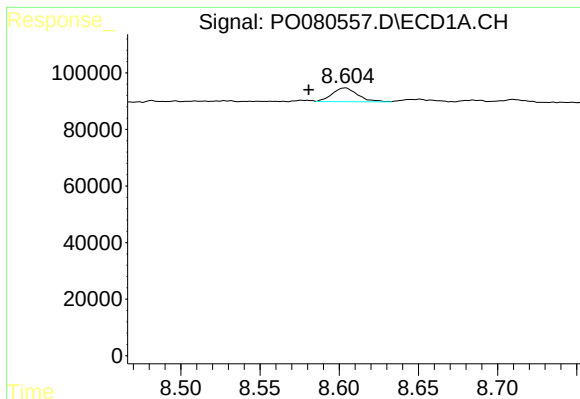
#29 AR-1254-4

R.T.: 8.155 min
Delta R.T.: 0.005 min
Response: 24236
Conc: 8.12 ng/ml



#29 AR-1254-4

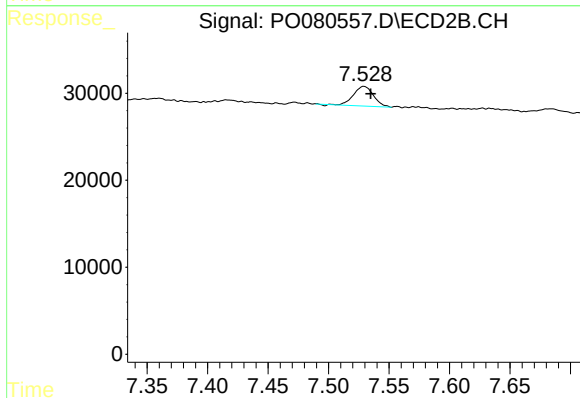
R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



#30 AR-1254-5

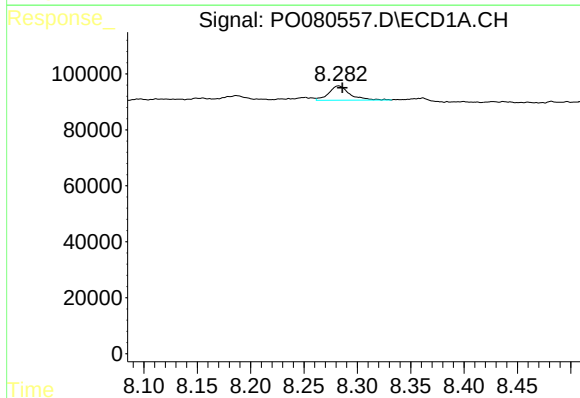
R.T.: 8.604 min
Delta R.T.: 0.023 min
Response: 54655
Conc: 17.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



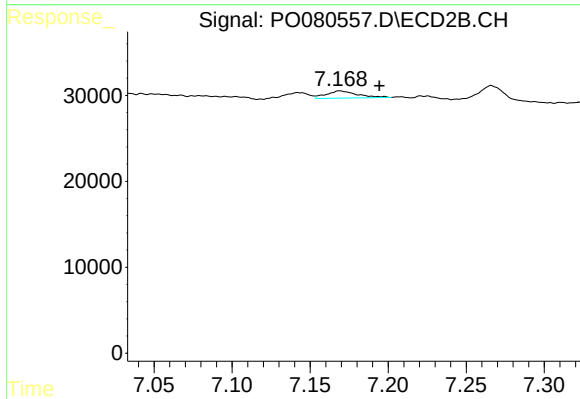
#30 AR-1254-5

R.T.: 7.529 min
Delta R.T.: -0.006 min
Response: 26044
Conc: 14.84 ng/ml



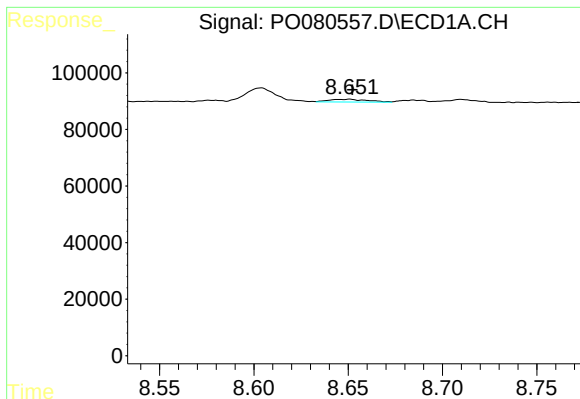
#32 AR-1260-2

R.T.: 8.282 min
Delta R.T.: -0.004 min
Response: 69718
Conc: 20.98 ng/ml



#32 AR-1260-2

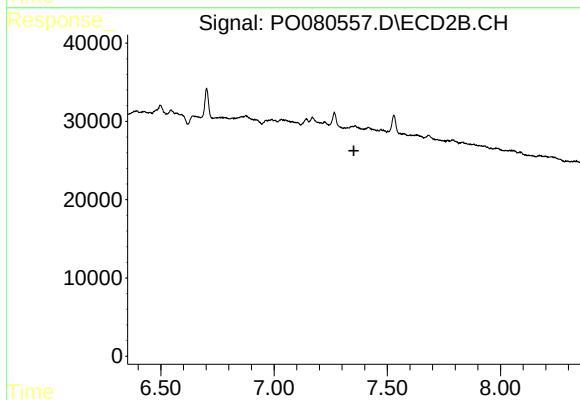
R.T.: 7.169 min
Delta R.T.: -0.026 min
Response: 11627
Conc: 7.00 ng/ml



#33 AR-1260-3

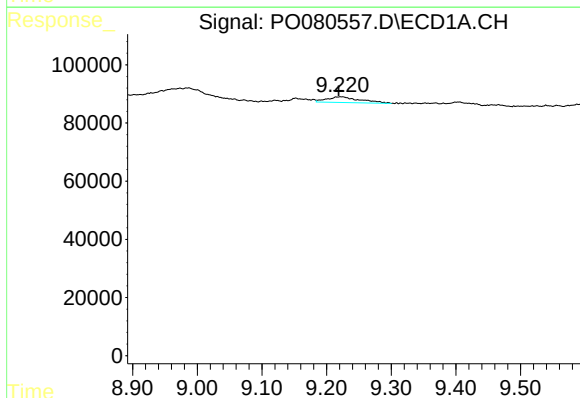
R.T.: 8.651 min
Delta R.T.: -0.001 min
Response: 13718
Conc: 5.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



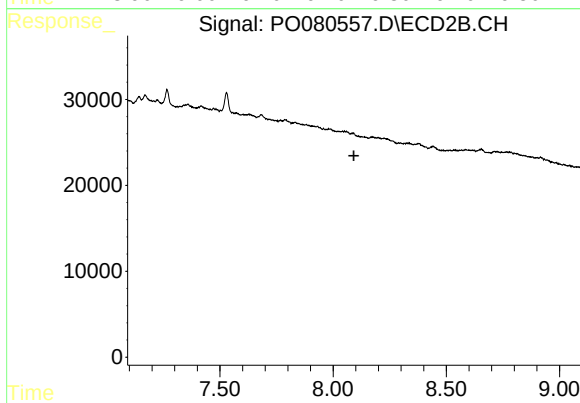
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.353 min
Response: 0
Conc: N.D.



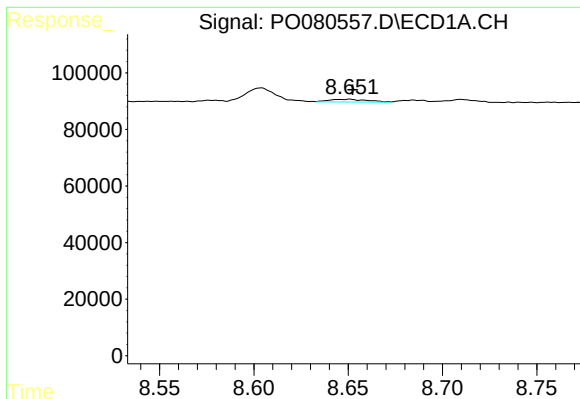
#35 AR-1260-5

R.T.: 9.222 min
Delta R.T.: 0.003 min
Response: 70924
Conc: 12.45 ng/ml



#35 AR-1260-5

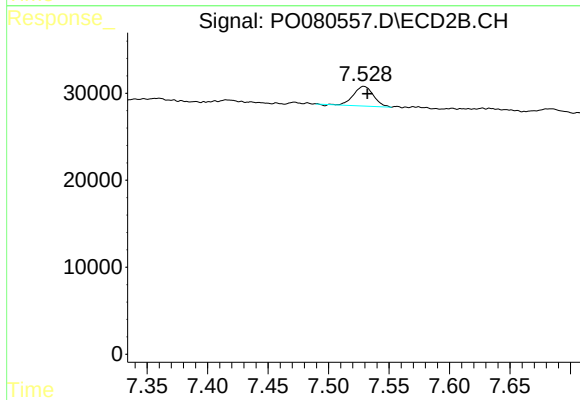
R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#36 AR-1262-1

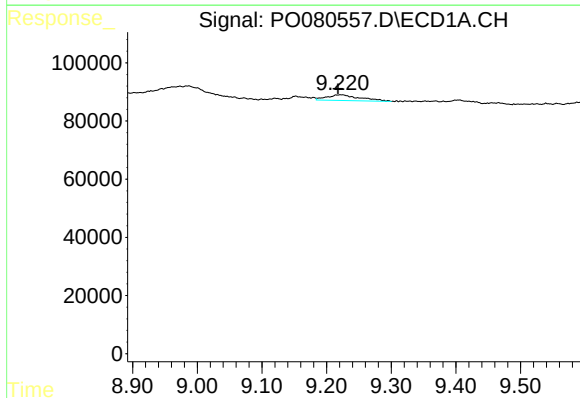
R.T.: 8.651 min
Delta R.T.: -0.002 min
Response: 13718
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



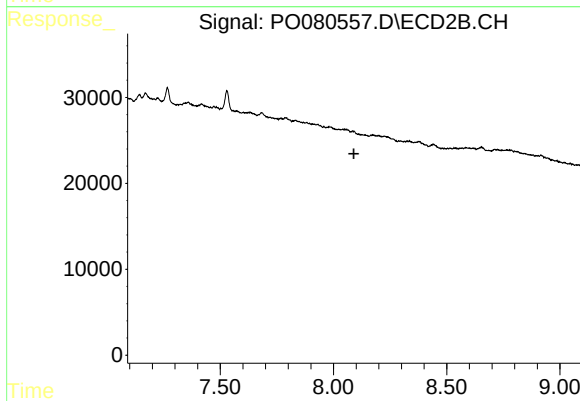
#36 AR-1262-1

R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 26044
Conc: 25.95 ng/ml



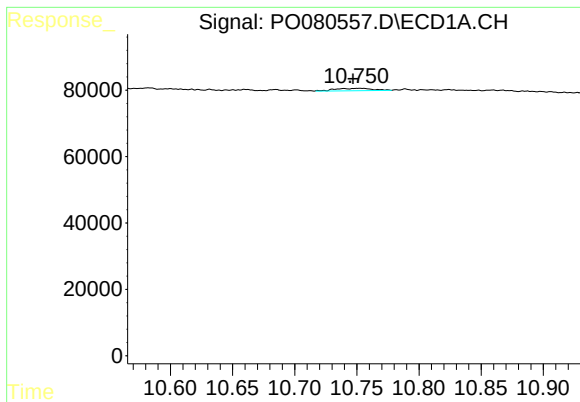
#37 AR-1262-2

R.T.: 9.222 min
Delta R.T.: 0.004 min
Response: 70924
Conc: 10.48 ng/ml



#37 AR-1262-2

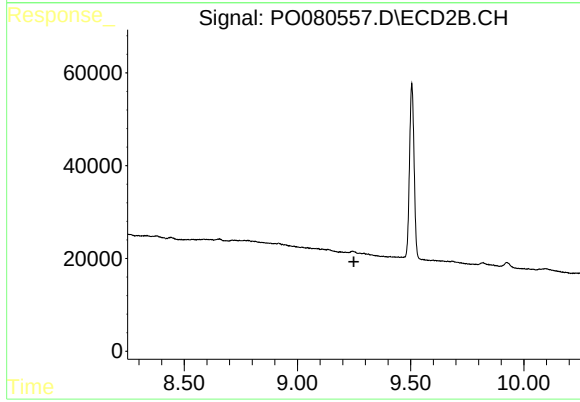
R.T.: 0.000 min
Exp R.T.: 8.090 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.752 min
Delta R.T.: 0.005 min
Response: 14777
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
1



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.