

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 14:32
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 14:48:01 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...	4.990	4.105	1755866	574021	25.357	23.031
2)	SA Decachlor...	11.089	9.502	1174991	496408	22.700	21.886
Target Compounds							
7)	L1 AR-1016-5	0.000	5.909f	0	17527	N.D.	23.512 #
8)	L2 AR-1221-1	5.248	0.000	8009	0	10.070	N.D. #
9)	L2 AR-1221-2	5.346	0.000	31863	0	58.208	N.D. #
12)	L3 AR-1232-2	6.015	0.000	1618	0	1.924	N.D. #
15)	L3 AR-1232-5	6.617	5.909f	6336	17527	12.144	57.724 #
20)	L4 AR-1242-5	7.291f	6.289f	88213	28524	60.236	40.934 #
22)	L5 AR-1248-2	6.617	0.000	6336	0	3.123	N.D. #
24)	L5 AR-1248-4	7.265	5.909f	41539	17527	15.275	17.153
25)	L5 AR-1248-5	7.291	6.289f	88213	28524	33.451	27.514
26)	L6 AR-1254-1	7.240	6.289f	367961	28524	141.943	19.443 #
27)	L6 AR-1254-2	7.471	0.000	23353	0	5.951	N.D. #
28)	L6 AR-1254-3	7.867	0.000	136434	0	33.428	N.D. #
29)	L6 AR-1254-4	8.153	0.000	19576	0	6.557	N.D. #
30)	L6 AR-1254-5	8.581	0.000	26629	0	8.607	N.D. #
32)	L7 AR-1260-2	0.000	7.168f	0	34186	N.D.	20.569 #
33)	L7 AR-1260-3	8.628f	0.000	555	0	0.222	N.D. #
36)	L8 AR-1262-1	8.628f	0.000	555	0	0.145	N.D. #

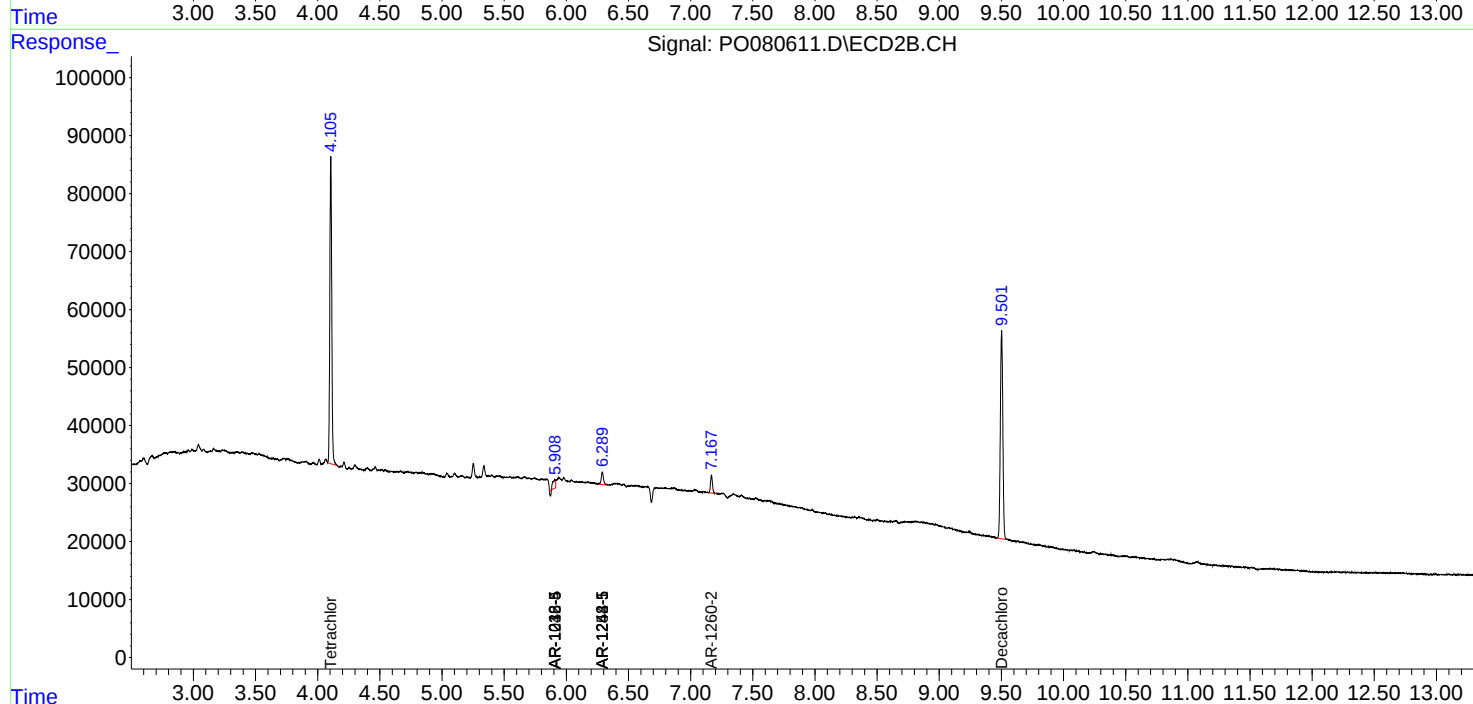
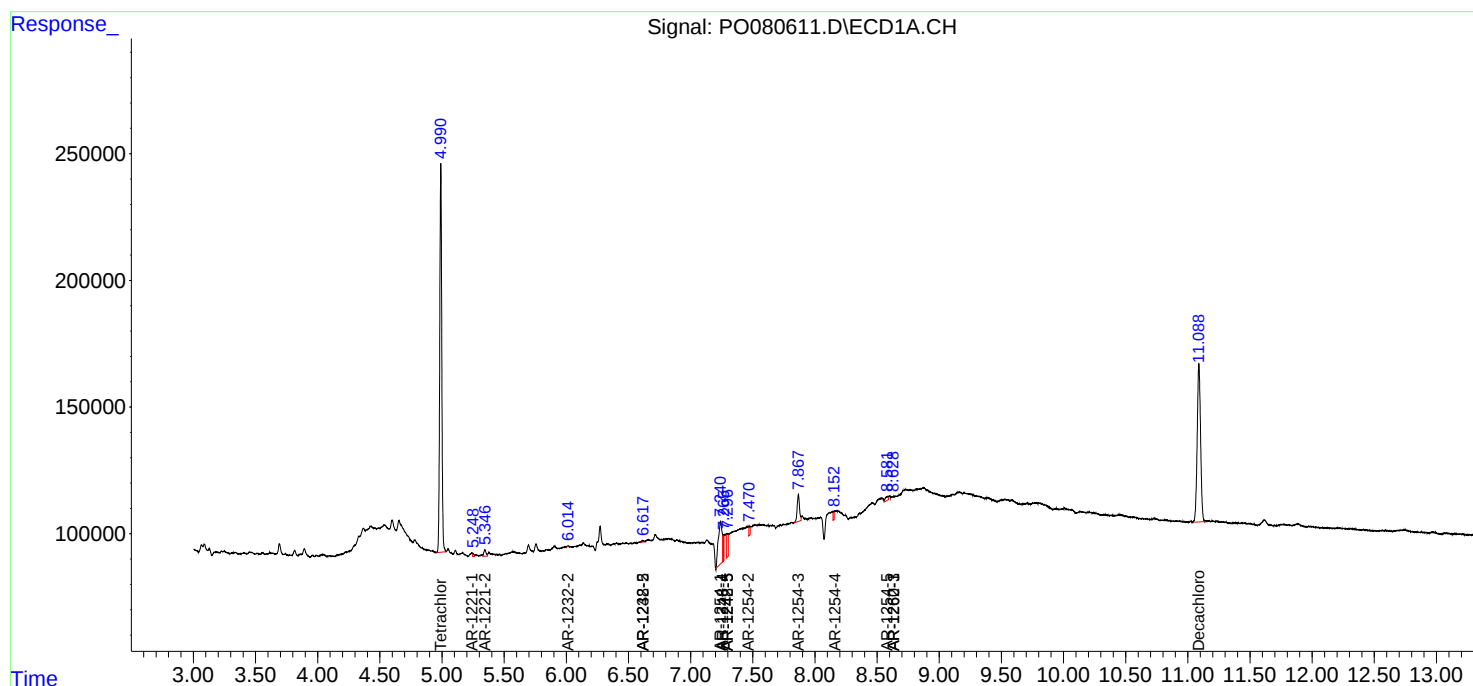
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

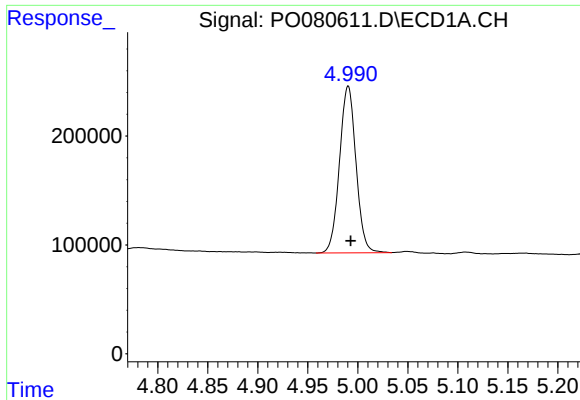
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080611.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 14:32
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 14:48:01 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
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

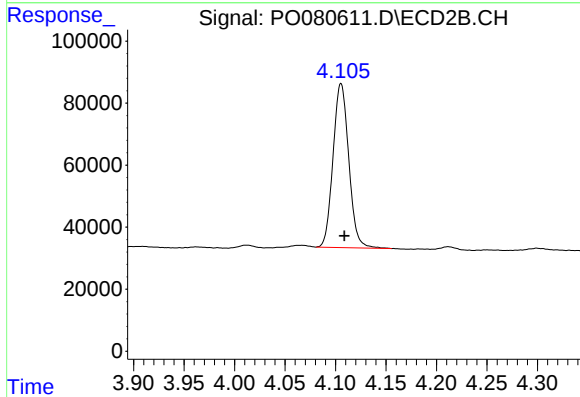




#1 Tetrachloro-m-xylene

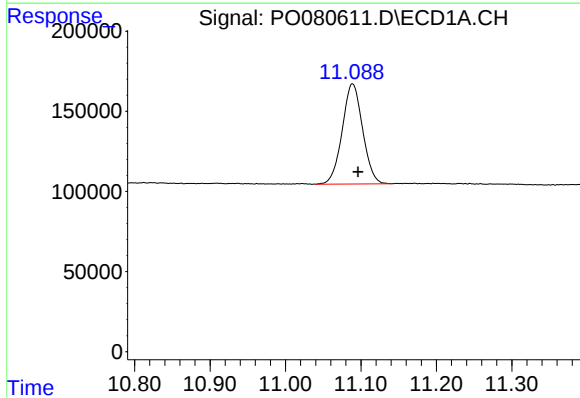
R.T.: 4.990 min
Delta R.T.: -0.003 min
Response: 1755866
Conc: 25.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



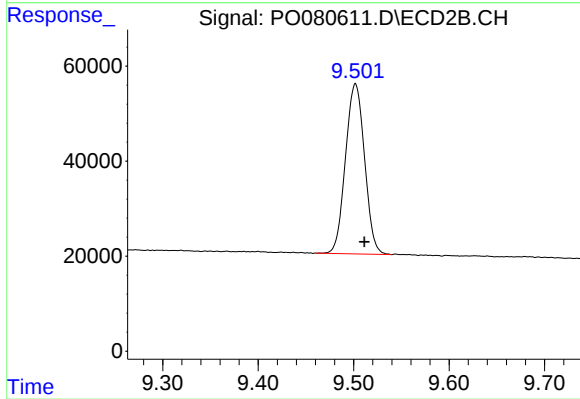
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.003 min
Response: 574021
Conc: 23.03 ng/ml



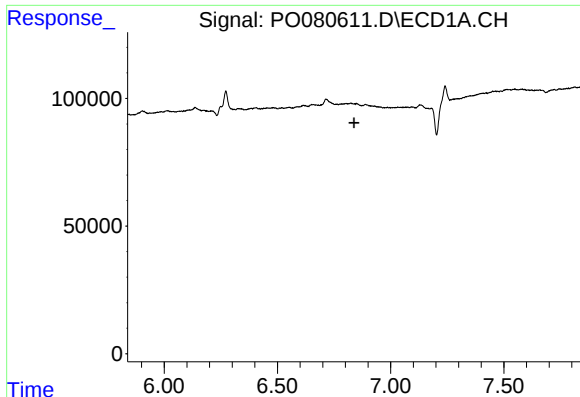
#2 Decachlorobiphenyl

R.T.: 11.089 min
Delta R.T.: -0.008 min
Response: 1174991
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

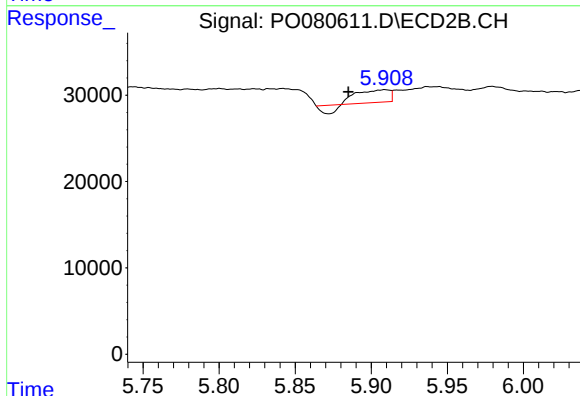
R.T.: 9.502 min
Delta R.T.: -0.009 min
Response: 496408
Conc: 21.89 ng/ml



#7 AR-1016-5

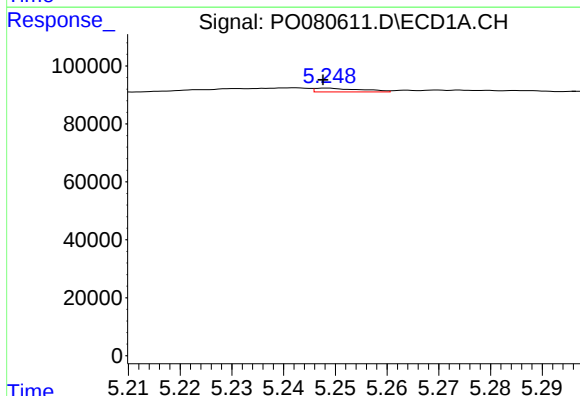
R.T.: 0.000 min
Exp R.T.: 6.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



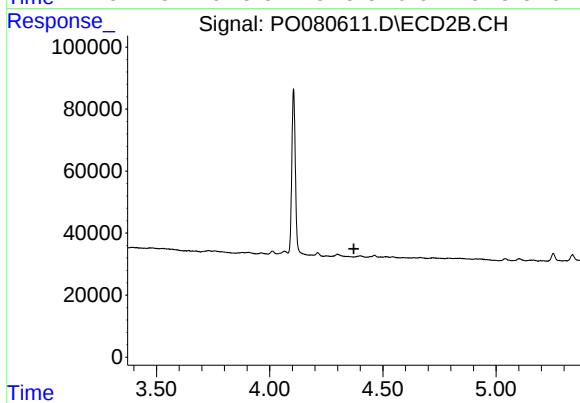
#7 AR-1016-5

R.T.: 5.909 min
Delta R.T.: 0.024 min
Response: 17527
Conc: 23.51 ng/ml



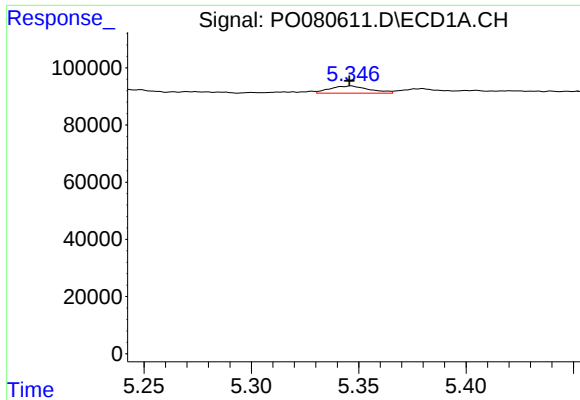
#8 AR-1221-1

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 8009
Conc: 10.07 ng/ml



#8 AR-1221-1

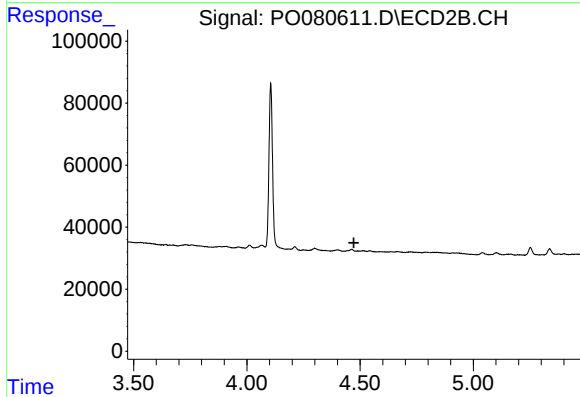
R.T.: 0.000 min
Exp R.T.: 4.372 min
Response: 0
Conc: N.D.



#9 AR-1221-2

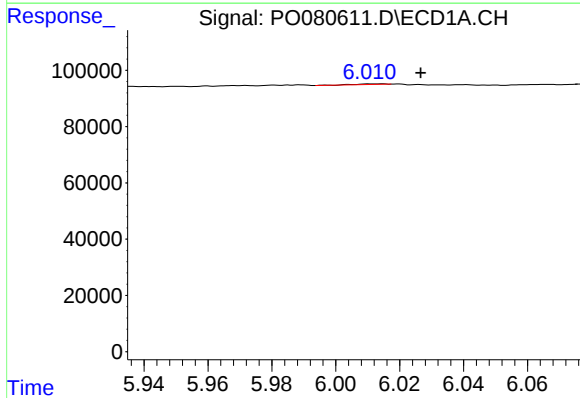
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 31863
Conc: 58.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



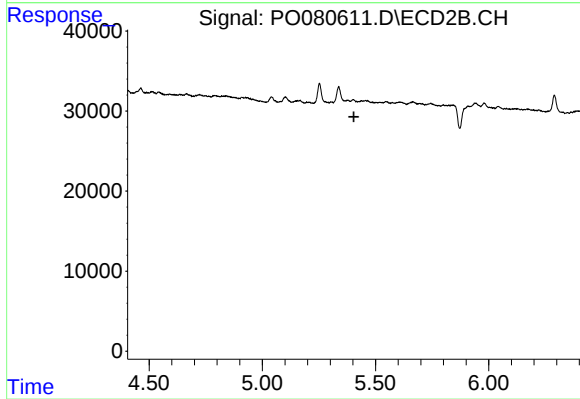
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



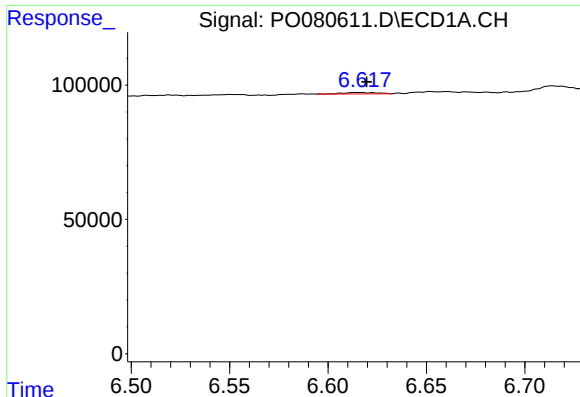
#12 AR-1232-2

R.T.: 6.015 min
Delta R.T.: -0.012 min
Response: 1618
Conc: 1.92 ng/ml



#12 AR-1232-2

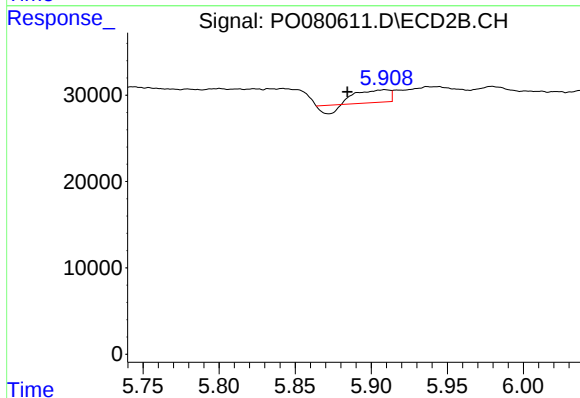
R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



#15 AR-1232-5

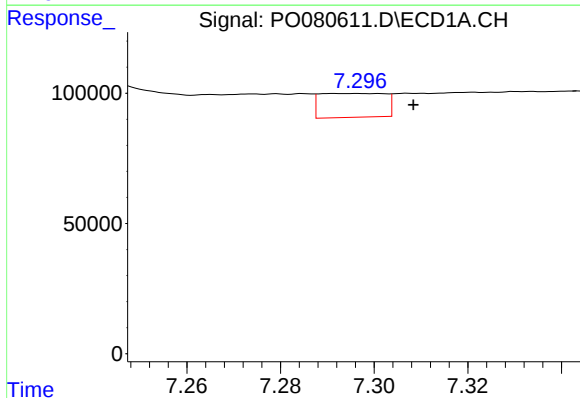
R.T.: 6.617 min
Delta R.T.: -0.003 min
Response: 6336
Conc: 12.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



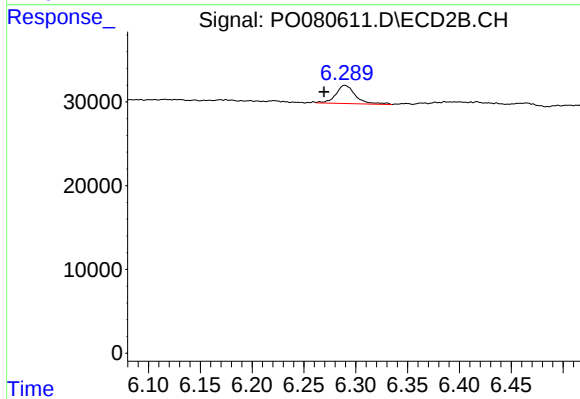
#15 AR-1232-5

R.T.: 5.909 min
Delta R.T.: 0.025 min
Response: 17527
Conc: 57.72 ng/ml



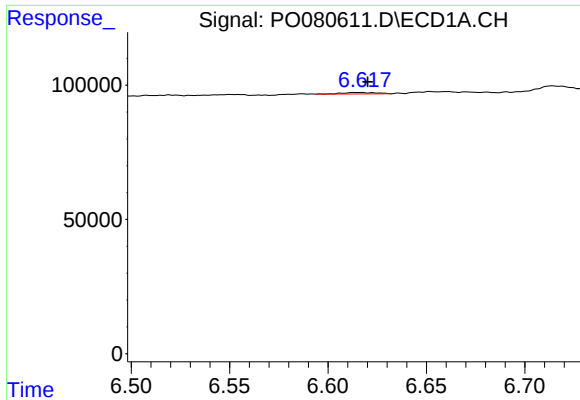
#20 AR-1242-5

R.T.: 7.291 min
Delta R.T.: -0.017 min
Response: 88213
Conc: 60.24 ng/ml



#20 AR-1242-5

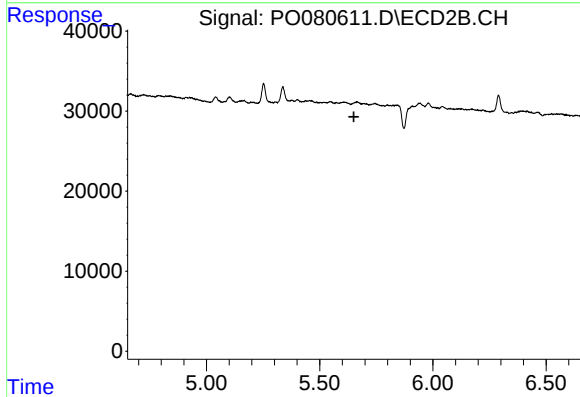
R.T.: 6.289 min
Delta R.T.: 0.020 min
Response: 28524
Conc: 40.93 ng/ml



#22 AR-1248-2

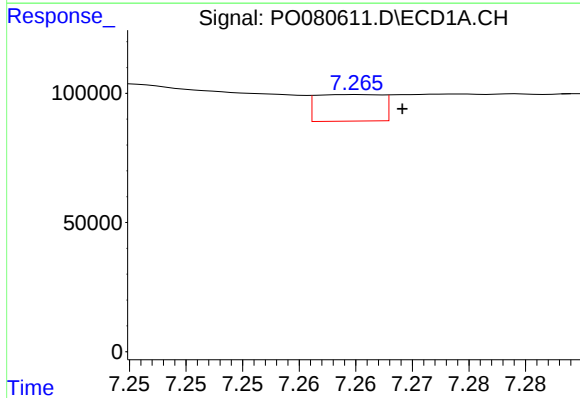
R.T.: 6.617 min
Delta R.T.: -0.003 min
Response: 6336
Conc: 3.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



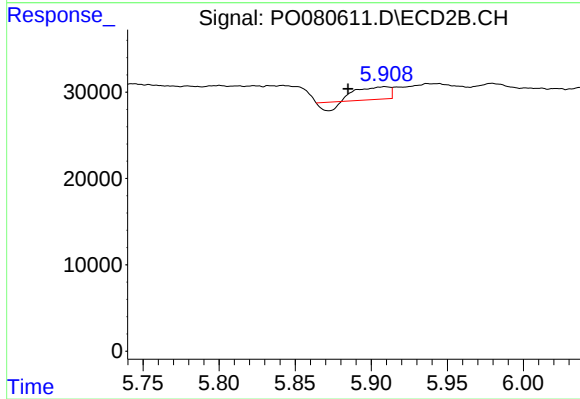
#22 AR-1248-2

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



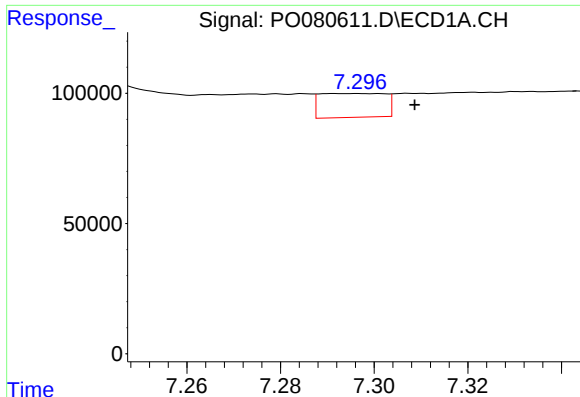
#24 AR-1248-4

R.T.: 7.265 min
Delta R.T.: -0.004 min
Response: 41539
Conc: 15.27 ng/ml



#24 AR-1248-4

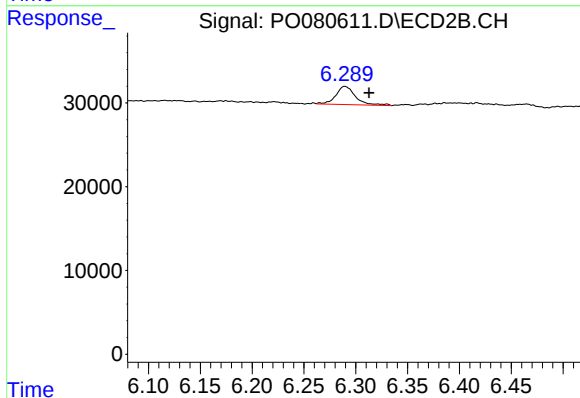
R.T.: 5.909 min
Delta R.T.: 0.024 min
Response: 17527
Conc: 17.15 ng/ml



#25 AR-1248-5

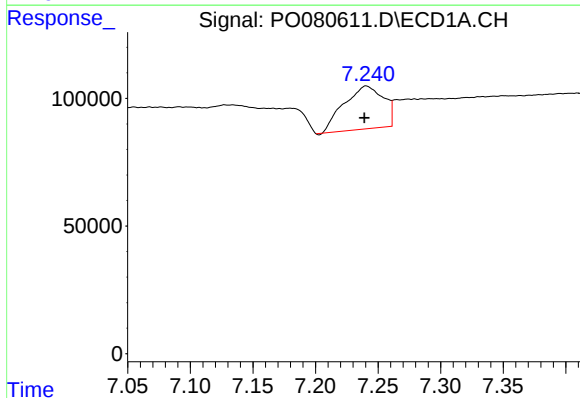
R.T.: 7.291 min
Delta R.T.: -0.017 min
Response: 88213
Conc: 33.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



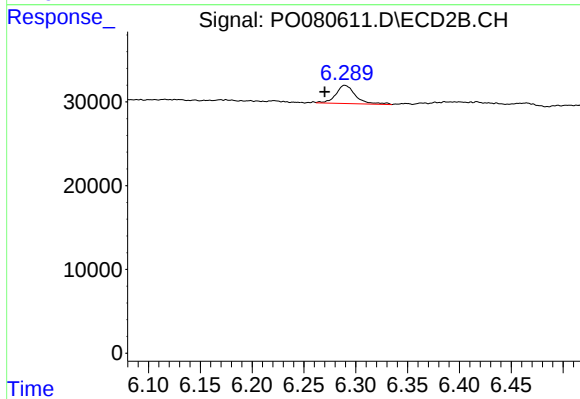
#25 AR-1248-5

R.T.: 6.289 min
Delta R.T.: -0.024 min
Response: 28524
Conc: 27.51 ng/ml



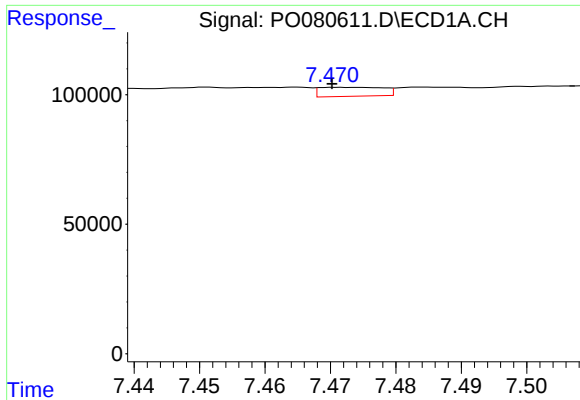
#26 AR-1254-1

R.T.: 7.240 min
Delta R.T.: 0.001 min
Response: 367961
Conc: 141.94 ng/ml



#26 AR-1254-1

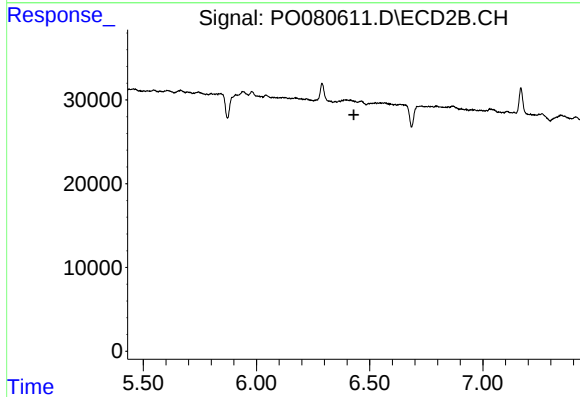
R.T.: 6.289 min
Delta R.T.: 0.019 min
Response: 28524
Conc: 19.44 ng/ml



#27 AR-1254-2

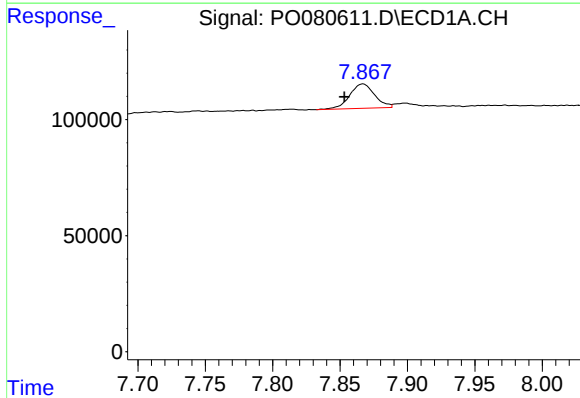
R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 23353
Conc: 5.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



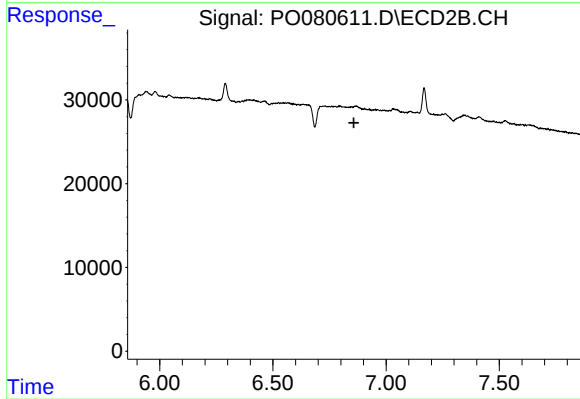
#27 AR-1254-2

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



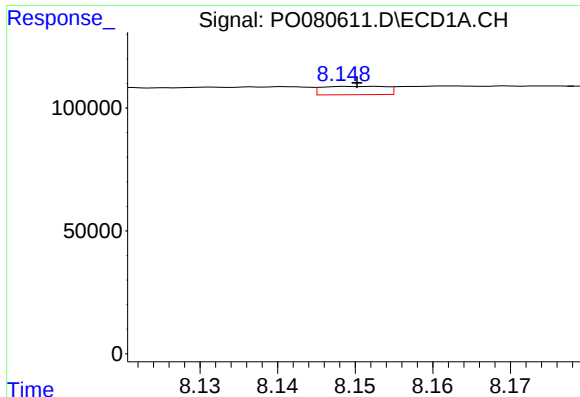
#28 AR-1254-3

R.T.: 7.867 min
Delta R.T.: 0.014 min
Response: 136434
Conc: 33.43 ng/ml



#28 AR-1254-3

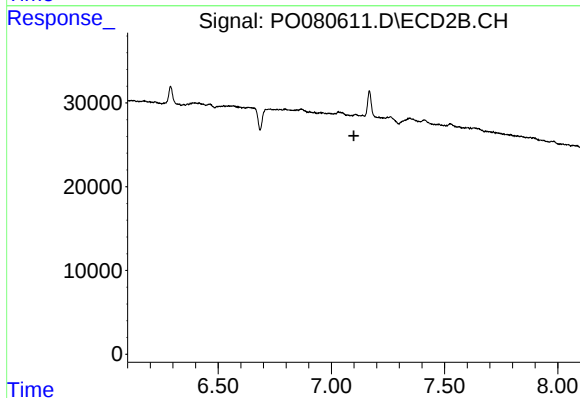
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#29 AR-1254-4

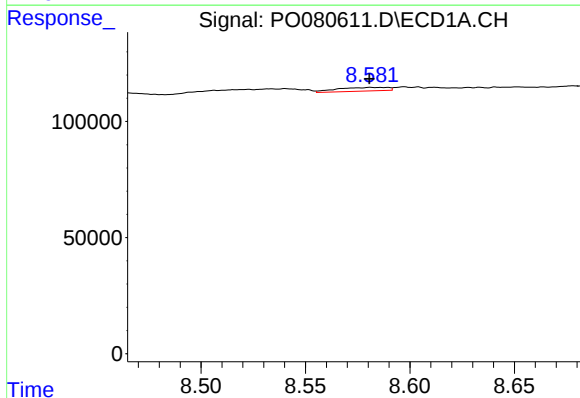
R.T.: 8.153 min
Delta R.T.: 0.002 min
Response: 19576
Conc: 6.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



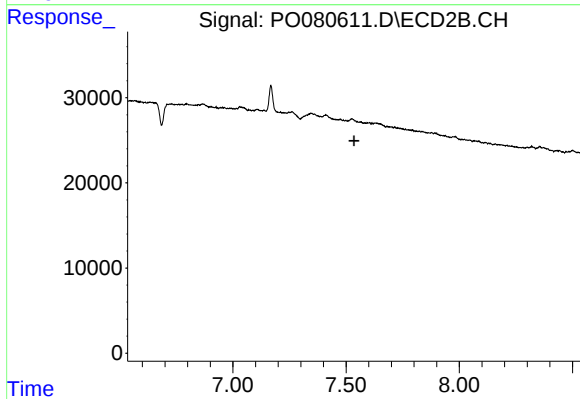
#29 AR-1254-4

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



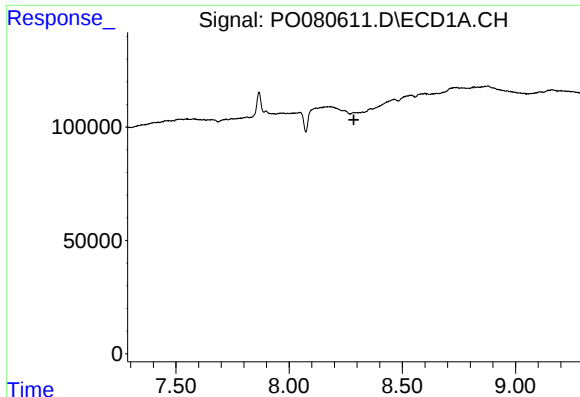
#30 AR-1254-5

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 26629
Conc: 8.61 ng/ml



#30 AR-1254-5

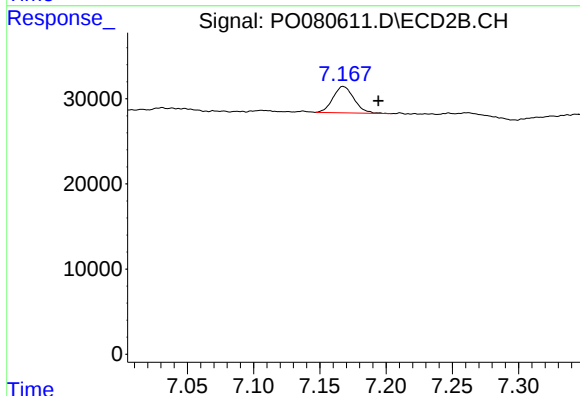
R.T.: 0.000 min
Exp R.T. : 7.535 min
Response: 0
Conc: N.D.



#32 AR-1260-2

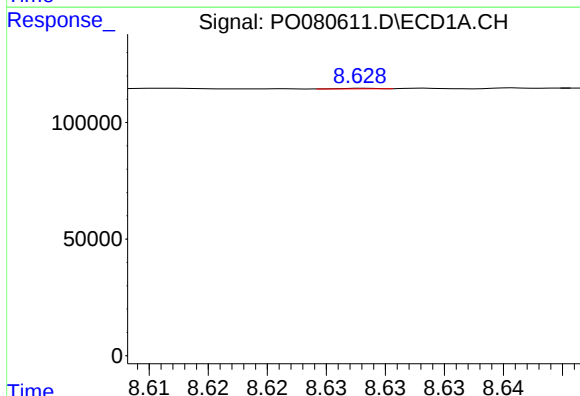
R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



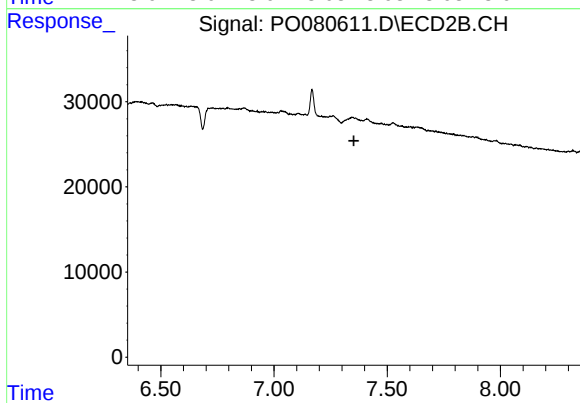
#32 AR-1260-2

R.T.: 7.168 min
Delta R.T.: -0.027 min
Response: 34186
Conc: 20.57 ng/ml



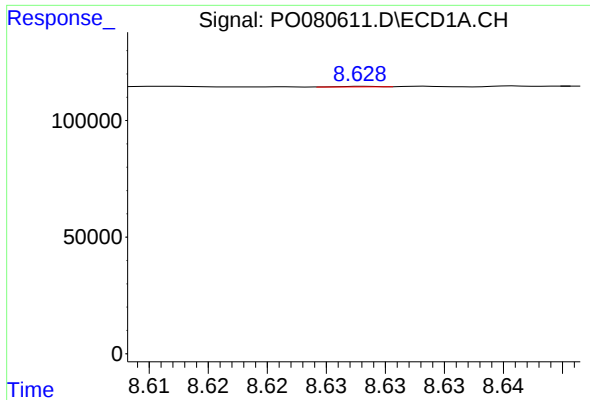
#33 AR-1260-3

R.T.: 8.628 min
Delta R.T.: -0.024 min
Response: 555
Conc: 0.22 ng/ml



#33 AR-1260-3

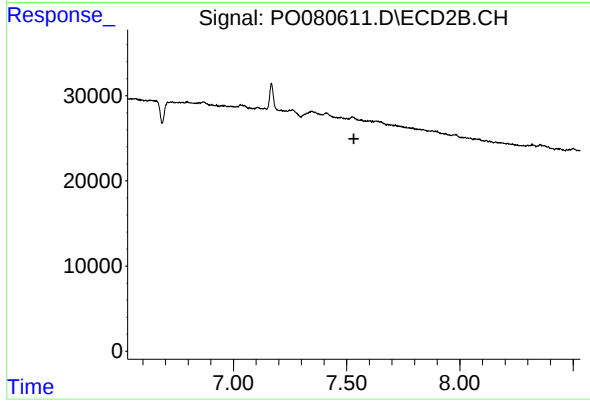
R.T.: 0.000 min
Exp R.T.: 7.353 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 8.628 min
Delta R.T.: -0.024 min
Response: 555
Conc: 0.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.532 min
Response: 0
Conc: N.D.