

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083122\
 Data File : P0089187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 20:19
 Operator : YP/AJ
 Sample : N4446-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:18:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.431	3.589	81798788	24008208	21.815	24.872
2)	SA Decachlor...	10.263	8.573	41639482	18520424	18.086	20.944
Target Compounds							
3)	L1 AR-1016-1	5.539f	0.000	2364424	0	21.029	N.D. #
4)	L1 AR-1016-2	5.694f	0.000	504713	0	3.203	N.D. #
5)	L1 AR-1016-3	5.694	0.000	504713	0	5.175	N.D. #
8)	L2 AR-1221-1	4.641	0.000	11875772	0	279.297	N.D. #
9)	L2 AR-1221-2	4.738	3.876	1143156	3547250	36.584	405.545 #
10)	L2 AR-1221-3	4.738f	0.000	1143156	0	12.314	N.D. #
11)	L3 AR-1232-1	4.738f	0.000	1143156	0	15.541	N.D. #
12)	L3 AR-1232-2	5.144	0.000	475569	0	12.682	N.D. #
13)	L3 AR-1232-3	5.694f	0.000	504713	0	7.561	N.D. #
16)	L4 AR-1242-1	5.539f	0.000	2364424	0	26.750	N.D. #
17)	L4 AR-1242-2	5.694f	0.000	504713	0	4.078	N.D. #
18)	L4 AR-1242-3	5.694	0.000	504713	0	6.566	N.D. #
21)	L5 AR-1248-1	5.539f	0.000	2364424	0	34.335	N.D. #
28)	L6 AR-1254-3	7.056	0.000	658233	0	3.790	N.D. #
32)	L7 AR-1260-2	7.442	0.000	300388	0	1.968	N.D. #
34)	L7 AR-1260-4	8.013f	0.000	125618	0	1.018	N.D. #
45)	L9 AR-1268-5	9.917	0.000	194674	0	0.267	N.D. #

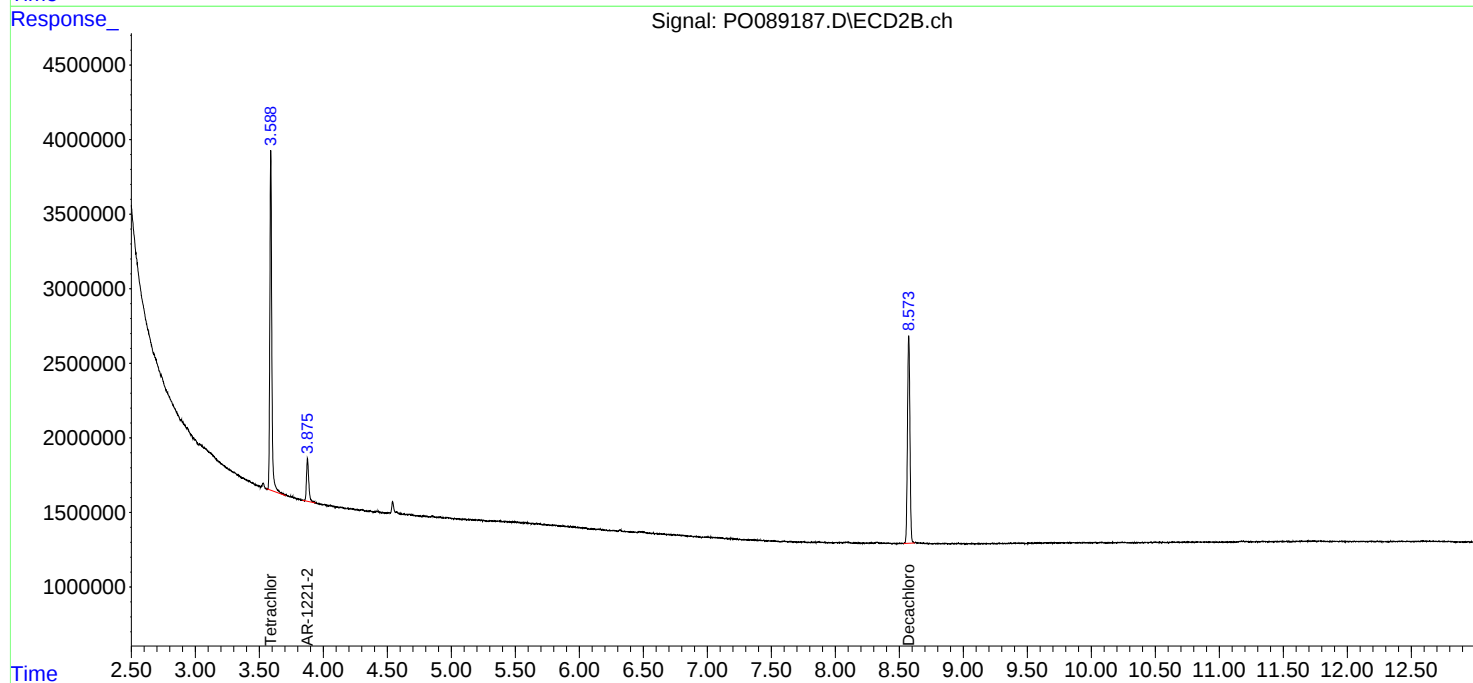
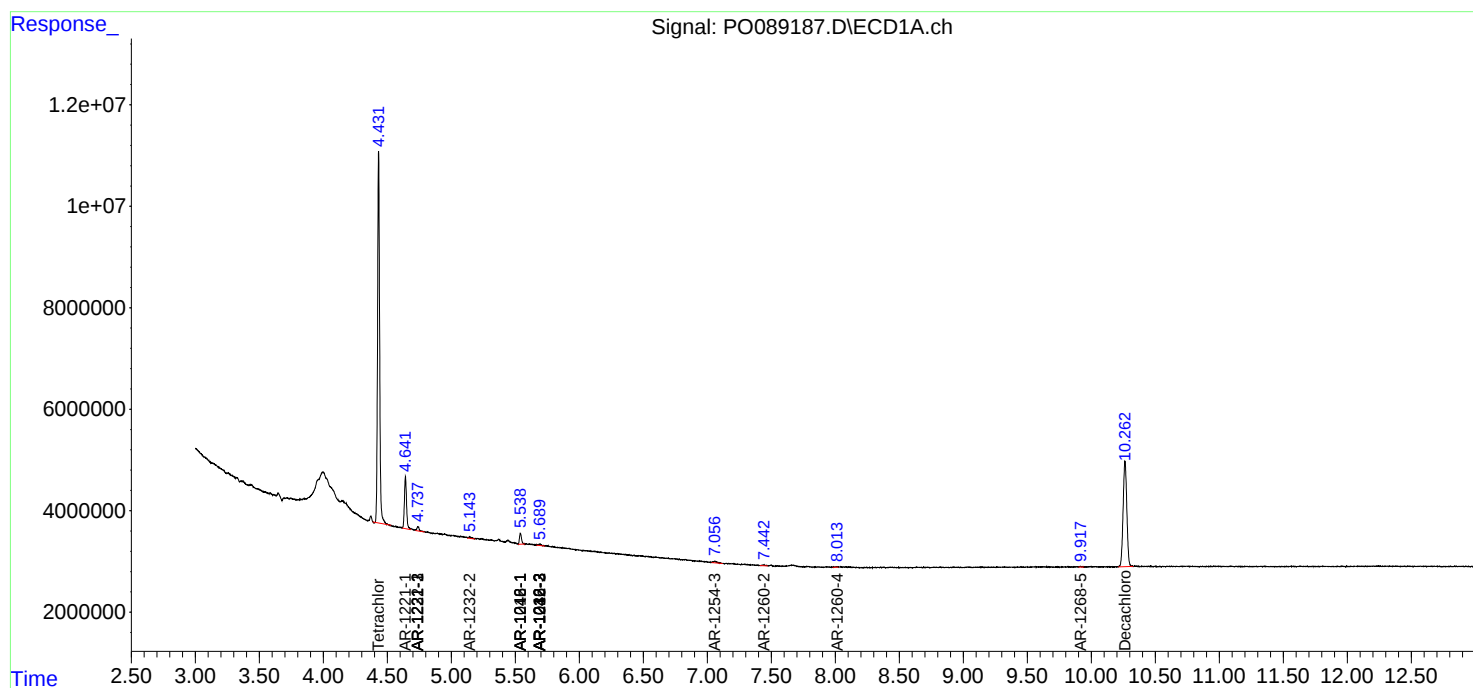
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

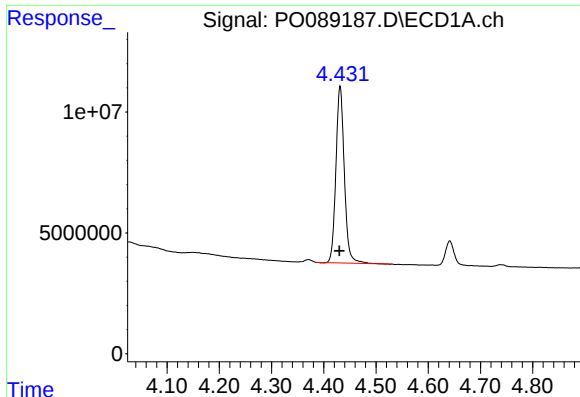
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083122\
Data File : PO089187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 20:19
Operator : YP/AJ
Sample : N4446-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:18:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

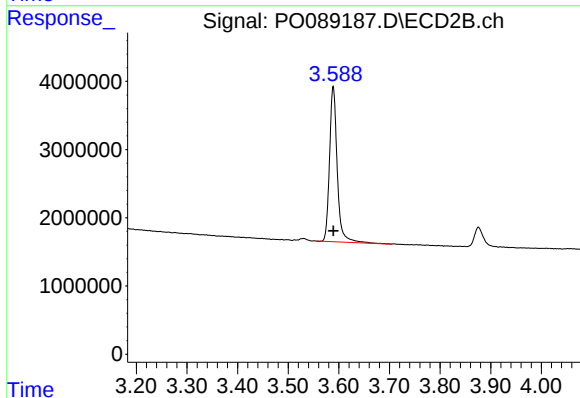




#1 Tetrachloro-m-xylene

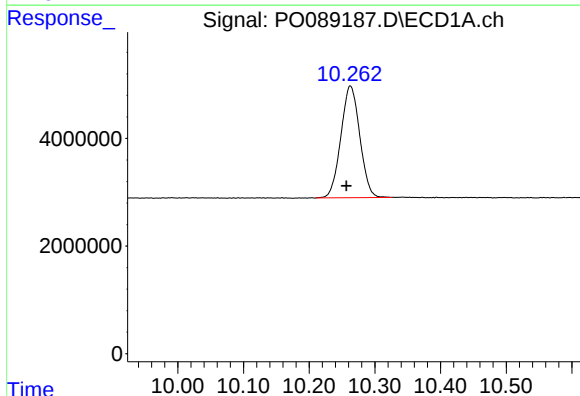
R.T.: 4.431 min
Delta R.T.: 0.001 min
Response: 81798788
Conc: 21.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



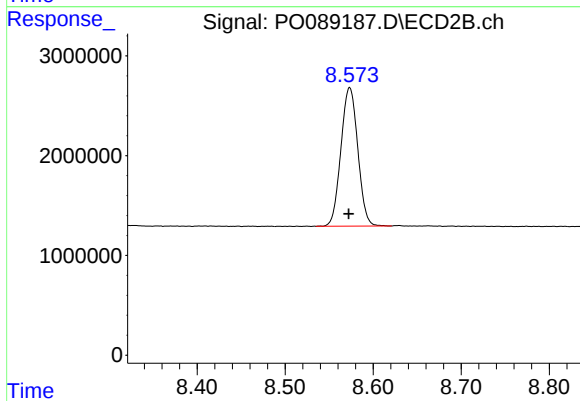
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: 0.000 min
Response: 24008208
Conc: 24.87 ng/ml



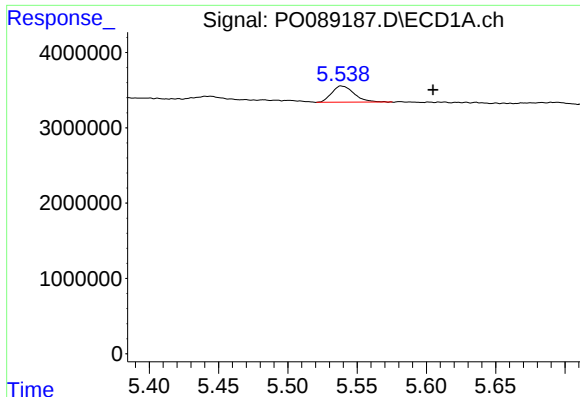
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.006 min
Response: 41639482
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

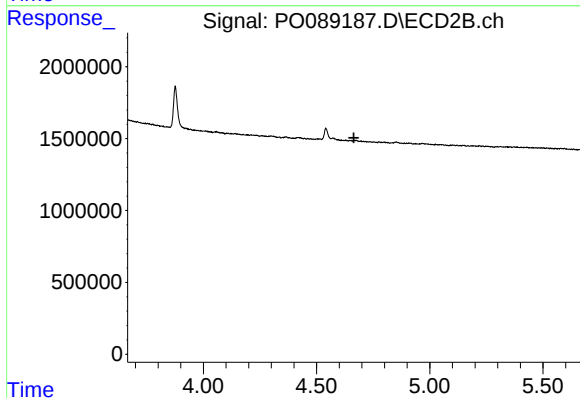
R.T.: 8.573 min
Delta R.T.: 0.001 min
Response: 18520424
Conc: 20.94 ng/ml



#3 AR-1016-1

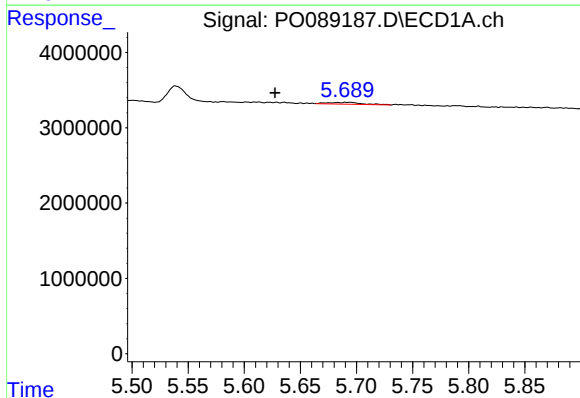
R.T.: 5.539 min
Delta R.T.: -0.066 min
Response: 2364424
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



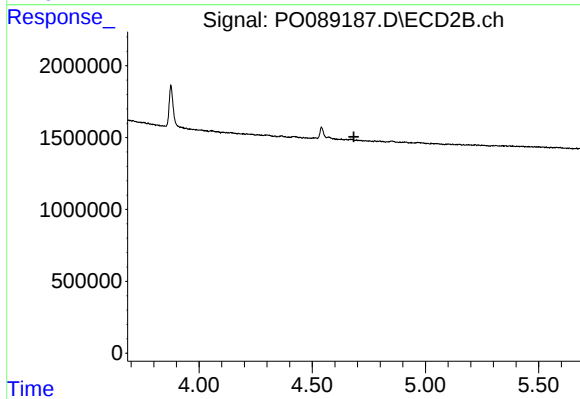
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



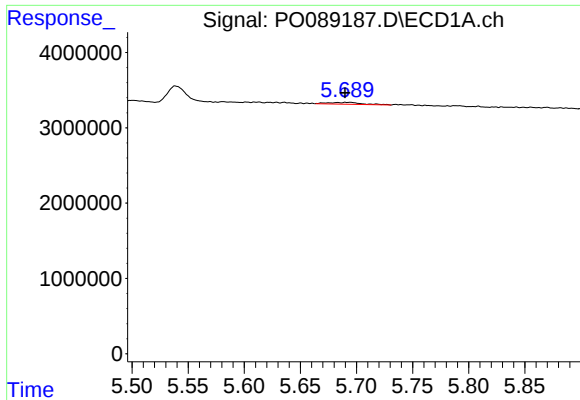
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: 0.067 min
Response: 504713
Conc: 3.20 ng/ml



#4 AR-1016-2

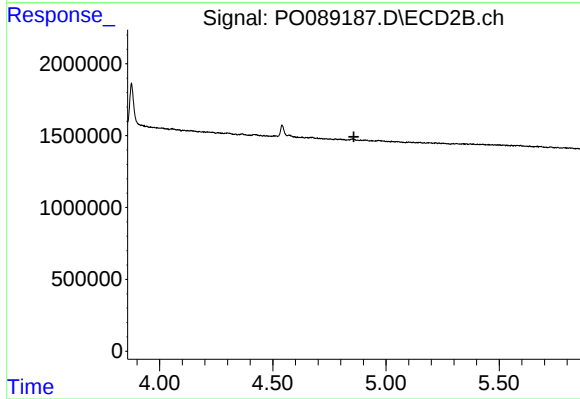
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#5 AR-1016-3

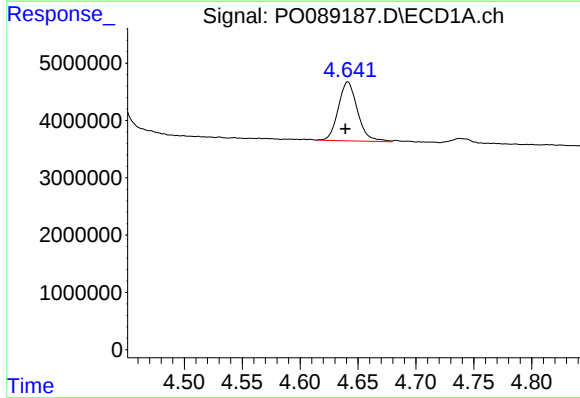
R.T.: 5.694 min
Delta R.T.: 0.004 min
Response: 504713
Conc: 5.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



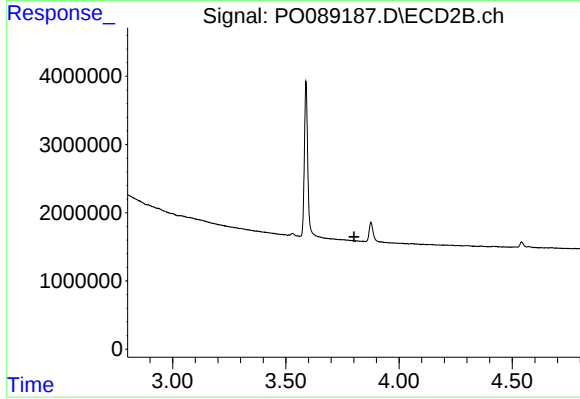
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



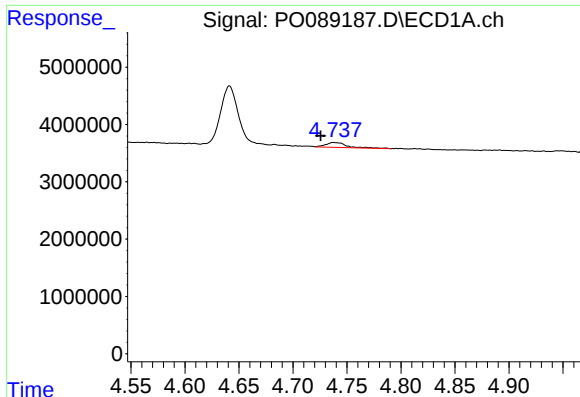
#8 AR-1221-1

R.T.: 4.641 min
Delta R.T.: 0.002 min
Response: 11875772
Conc: 279.30 ng/ml



#8 AR-1221-1

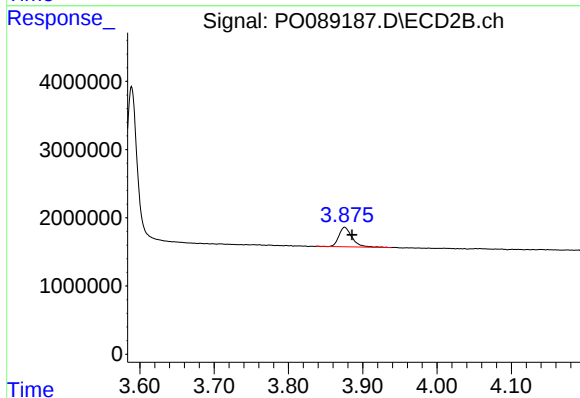
R.T.: 0.000 min
Exp R.T. : 3.801 min
Response: 0
Conc: N.D.



#9 AR-1221-2

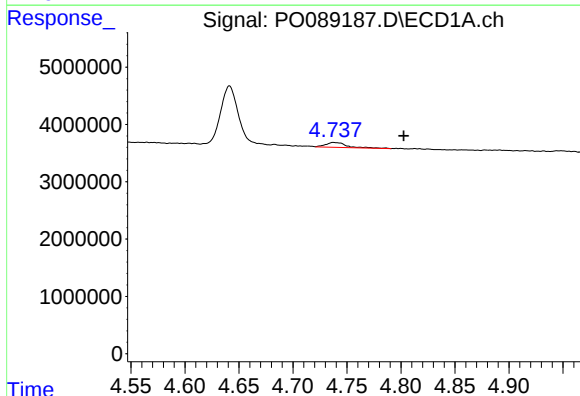
R.T.: 4.738 min
Delta R.T.: 0.012 min
Response: 1143156
Conc: 36.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



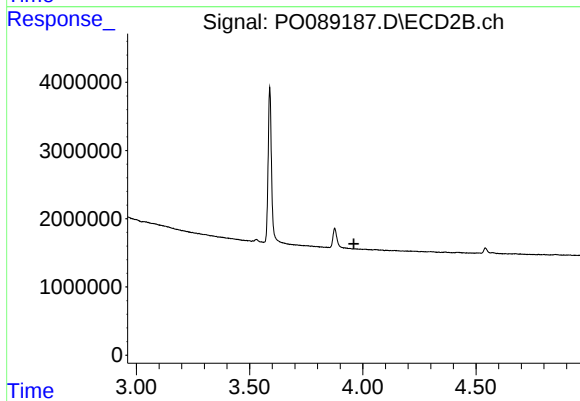
#9 AR-1221-2

R.T.: 3.876 min
Delta R.T.: -0.010 min
Response: 3547250
Conc: 405.55 ng/ml



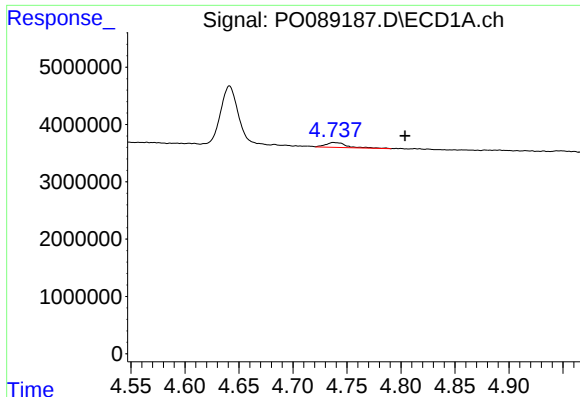
#10 AR-1221-3

R.T.: 4.738 min
Delta R.T.: -0.065 min
Response: 1143156
Conc: 12.31 ng/ml



#10 AR-1221-3

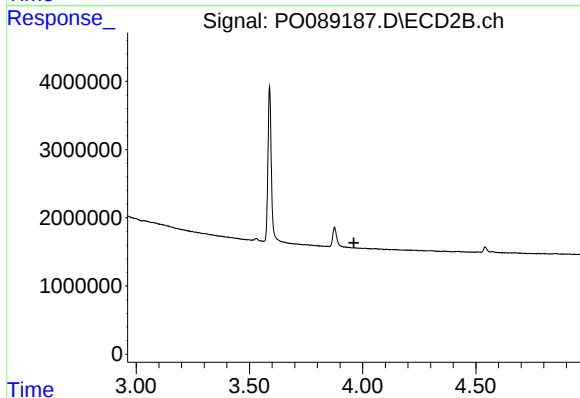
R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



#11 AR-1232-1

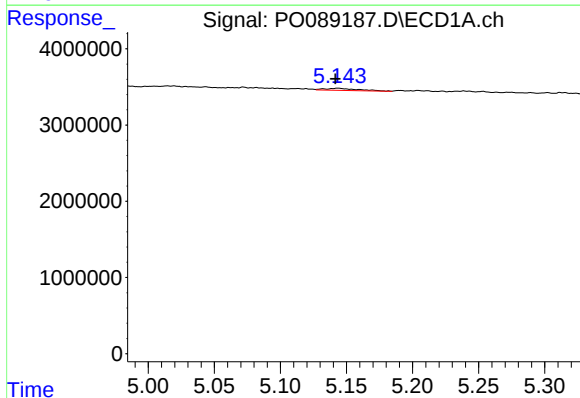
R.T.: 4.738 min
Delta R.T.: -0.066 min
Response: 1143156
Conc: 15.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



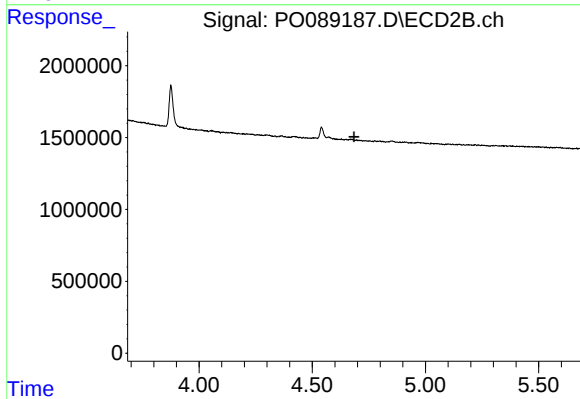
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.961 min
Response: 0
Conc: N.D.



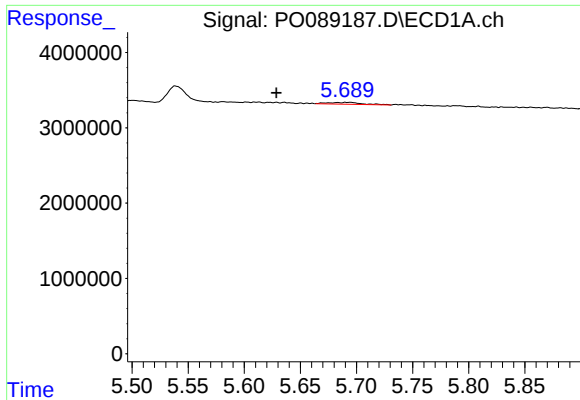
#12 AR-1232-2

R.T.: 5.144 min
Delta R.T.: 0.002 min
Response: 475569
Conc: 12.68 ng/ml



#12 AR-1232-2

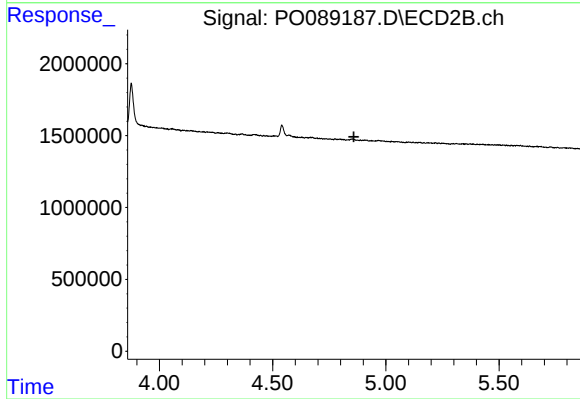
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#13 AR-1232-3

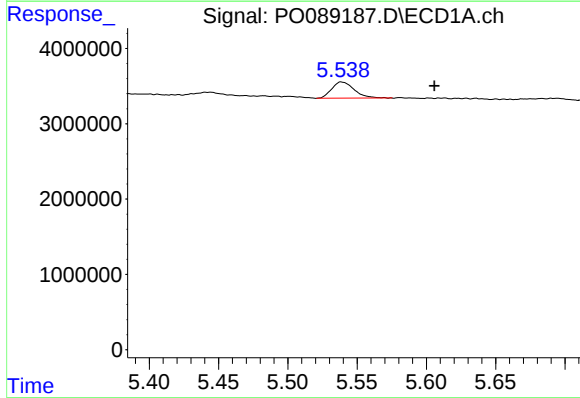
R.T.: 5.694 min
Delta R.T.: 0.066 min
Response: 504713
Conc: 7.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



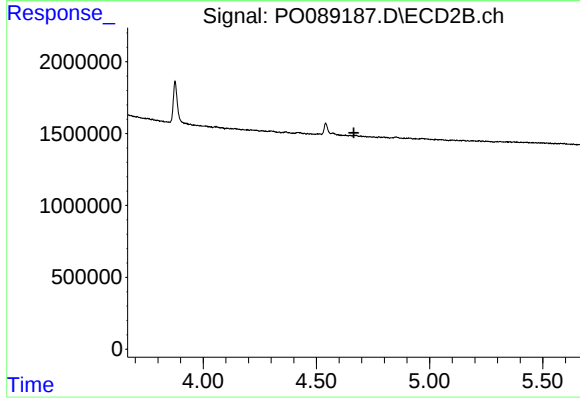
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



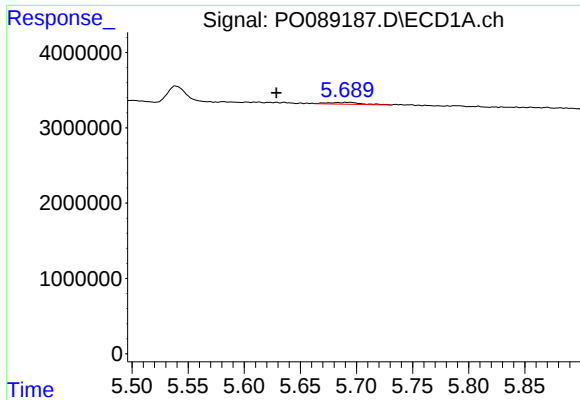
#16 AR-1242-1

R.T.: 5.539 min
Delta R.T.: -0.067 min
Response: 2364424
Conc: 26.75 ng/ml



#16 AR-1242-1

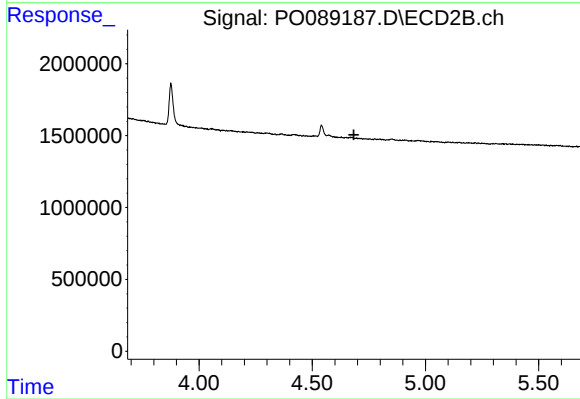
R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



#17 AR-1242-2

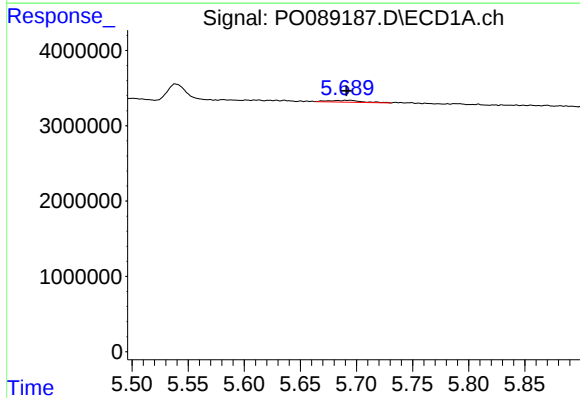
R.T.: 5.694 min
Delta R.T.: 0.066 min
Response: 504713
Conc: 4.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



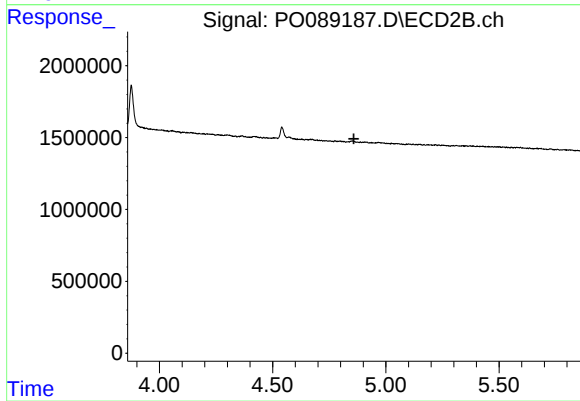
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



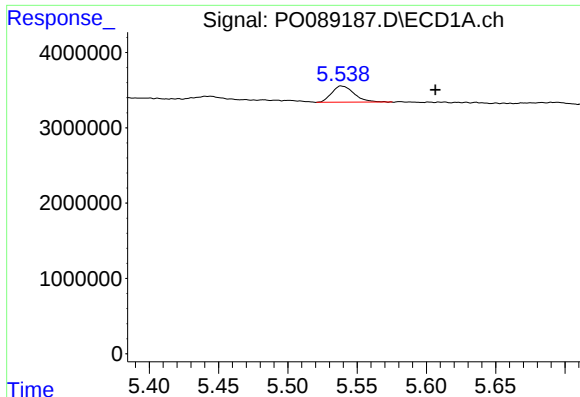
#18 AR-1242-3

R.T.: 5.694 min
Delta R.T.: 0.004 min
Response: 504713
Conc: 6.57 ng/ml



#18 AR-1242-3

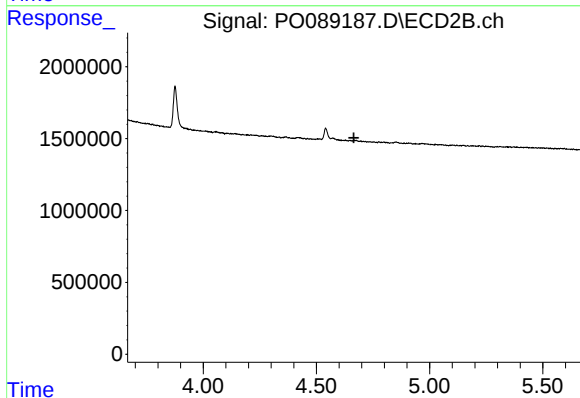
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#21 AR-1248-1

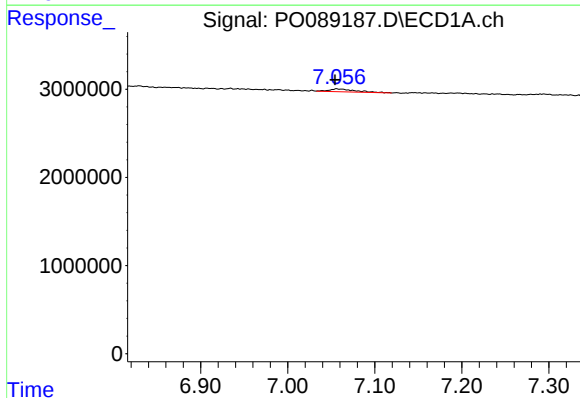
R.T.: 5.539 min
Delta R.T.: -0.068 min
Response: 2364424
Conc: 34.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



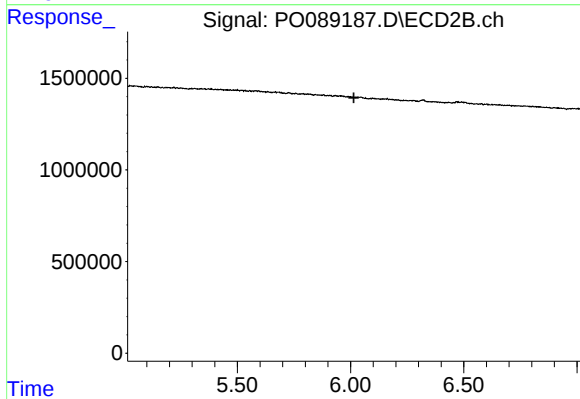
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



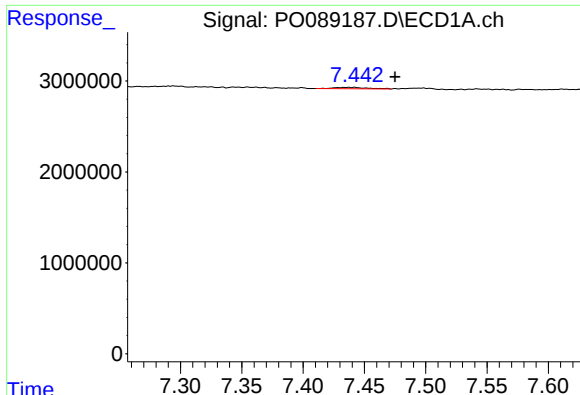
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.002 min
Response: 658233
Conc: 3.79 ng/ml



#28 AR-1254-3

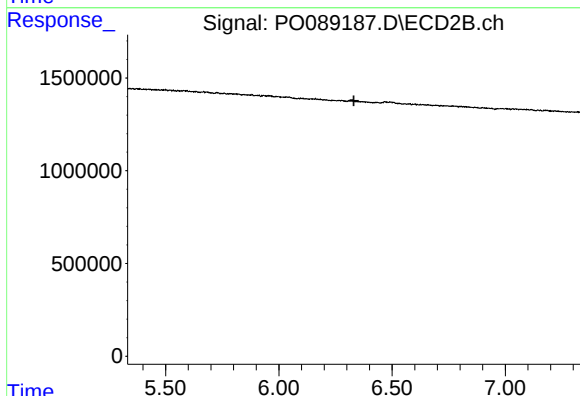
R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



#32 AR-1260-2

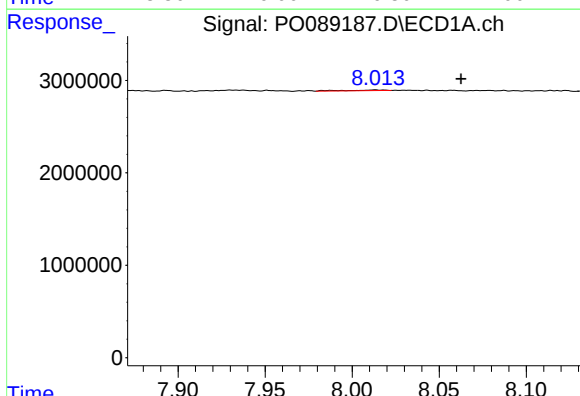
R.T.: 7.442 min
Delta R.T.: -0.033 min
Response: 300388
Conc: 1.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



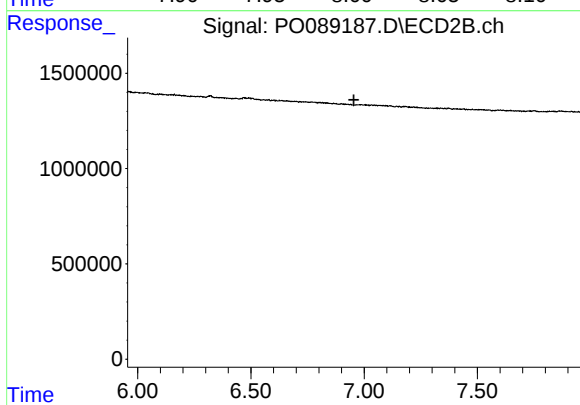
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



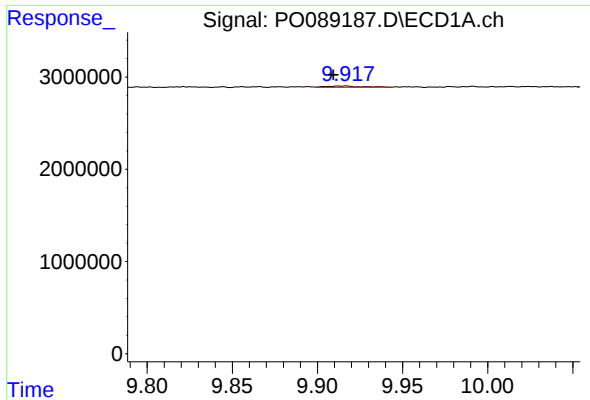
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: -0.049 min
Response: 125618
Conc: 1.02 ng/ml



#34 AR-1260-4

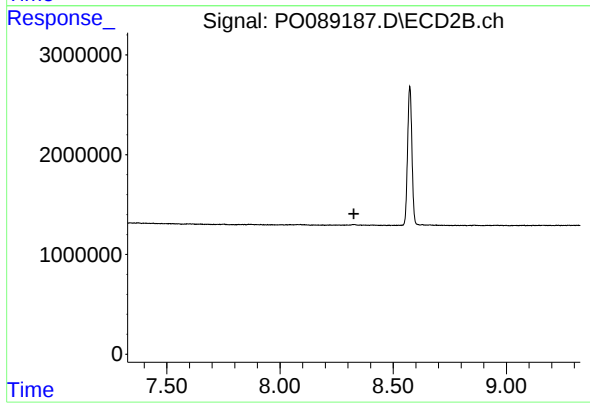
R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.917 min
Delta R.T.: 0.008 min
Response: 194674
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.