

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012023\
 Data File : P0092219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2023 00:54
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 00:09:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.447	3.645	55788317	27309898	20.002	19.671
2) SA Decachlor...	10.371	8.692	44417957	22710466	22.689	25.612
Target Compounds						
3) L1 AR-1016-1	5.573f	0.000	1111314	0	13.075	N.D. #
7) L1 AR-1016-5	0.000	5.206	0	1208316	N.D.	32.786 #
9) L2 AR-1221-2	4.756	3.945	704812	354456	27.749	27.138
10) L2 AR-1221-3	4.756f	0.000	704812	0	9.082	N.D. #
11) L3 AR-1232-1	4.756f	0.000	704812	0	10.518	N.D. #
15) L3 AR-1232-5	0.000	5.206	0	1208316	N.D.	73.889 #
16) L4 AR-1242-1	5.573f	0.000	1111314	0	15.574	N.D. #
20) L4 AR-1242-5	6.526f	0.000	570494	0	11.268	N.D. #
21) L5 AR-1248-1	5.573f	0.000	1111314	0	20.305	N.D. #
24) L5 AR-1248-4	6.526	5.206	570494	1208316	6.414	23.174 #
25) L5 AR-1248-5	6.526f	0.000	570494	0	6.595	N.D. #
26) L6 AR-1254-1	6.526	0.000	570494	0	5.514	N.D. #
29) L6 AR-1254-4	0.000	6.282f	0	233879	N.D.	4.826 #
31) L7 AR-1260-1	0.000	6.257	0	3471457	N.D.	53.386 #
32) L7 AR-1260-2	7.478f	6.396	908784	397138	7.074	5.422
33) L7 AR-1260-3	0.000	6.562	0	539444	N.D.	7.542 #

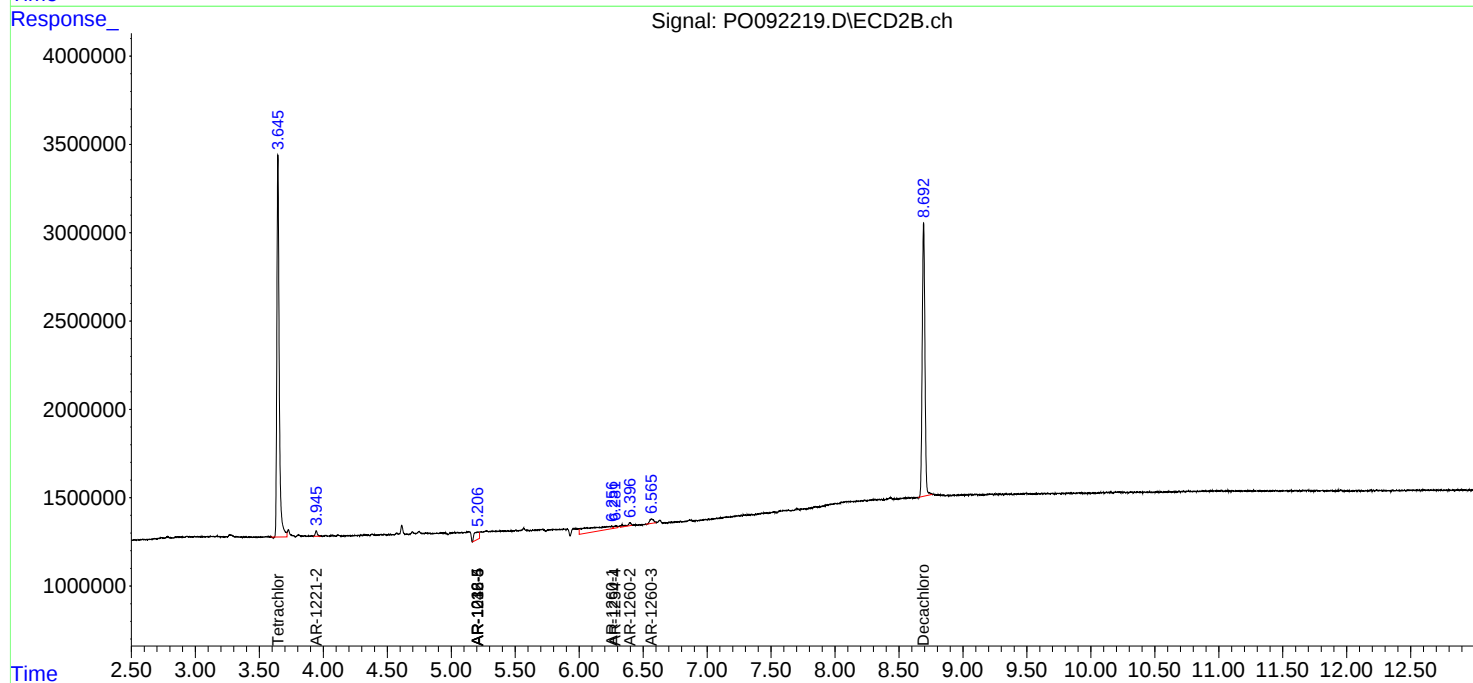
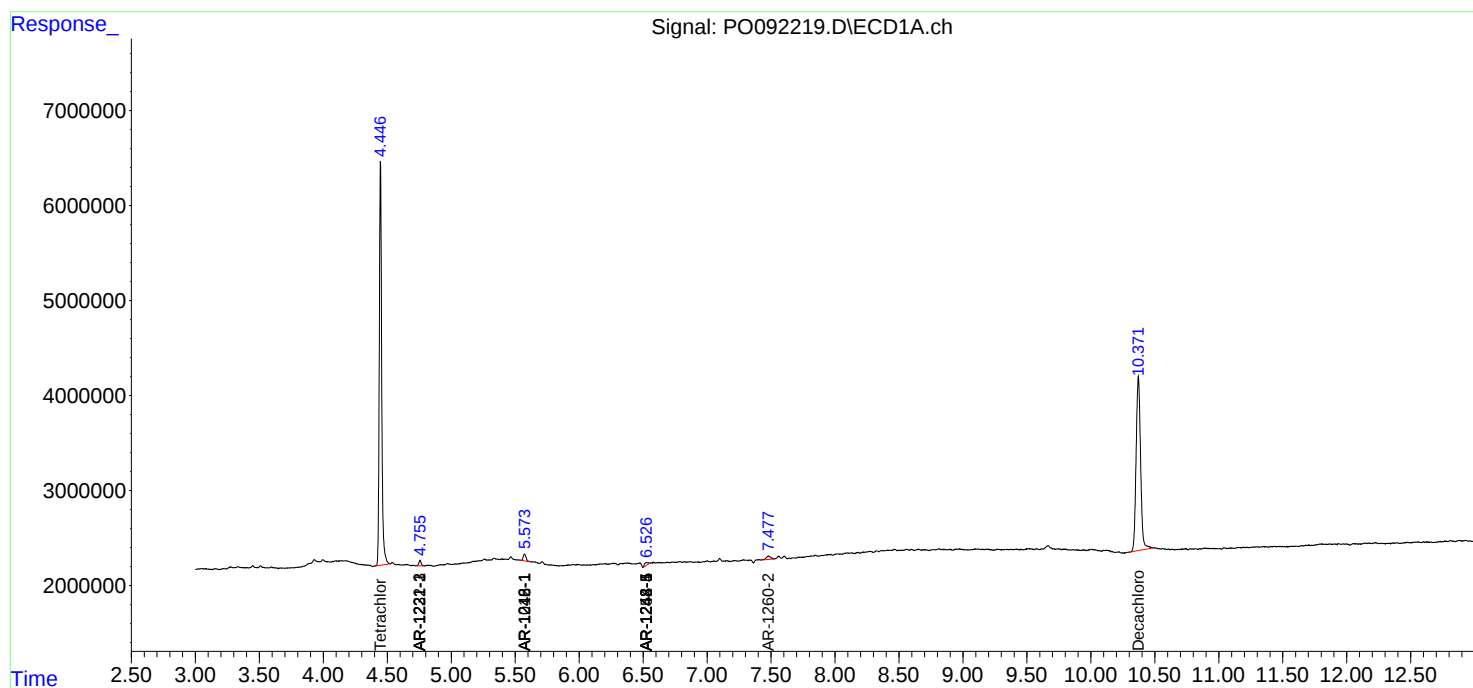
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

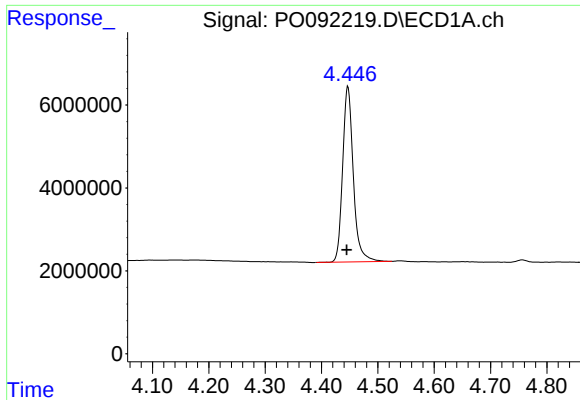
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012023\
Data File : PO092219.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2023 00:54
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ALS Vial : 2 Sample Multiplier: 1

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ECD_O
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:09:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
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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

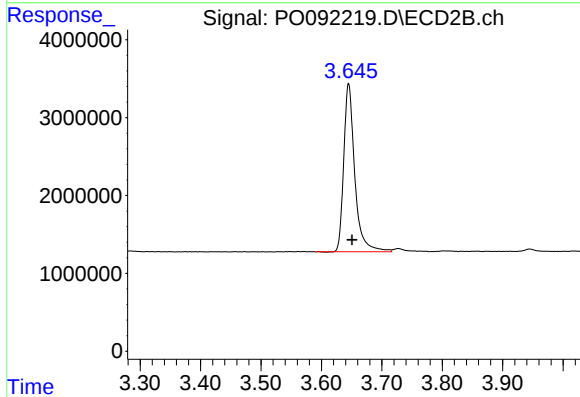




#1 Tetrachloro-m-xylene

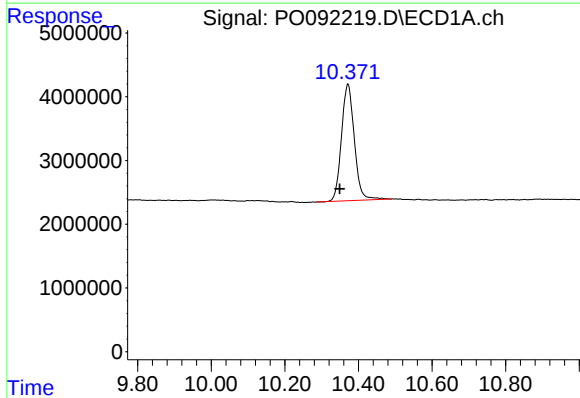
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 55788317
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



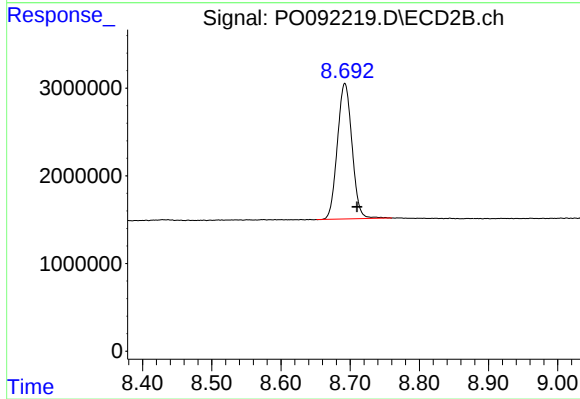
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.006 min
Response: 27309898
Conc: 19.67 ng/ml



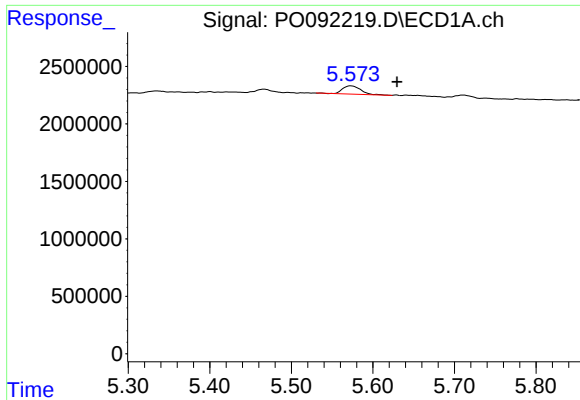
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.022 min
Response: 44417957
Conc: 22.69 ng/ml



#2 Decachlorobiphenyl

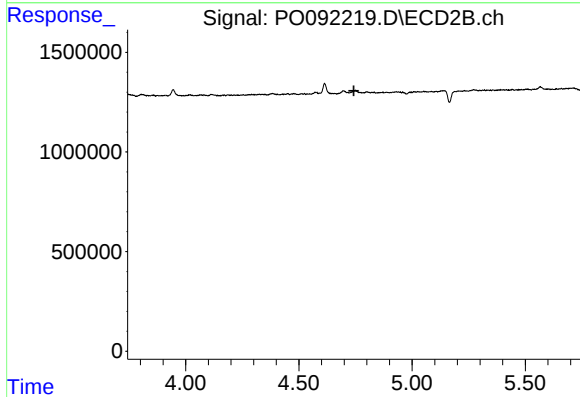
R.T.: 8.692 min
Delta R.T.: -0.018 min
Response: 22710466
Conc: 25.61 ng/ml



#3 AR-1016-1

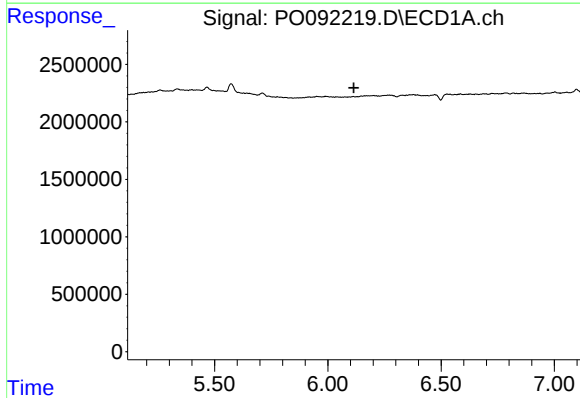
R.T.: 5.573 min
Delta R.T.: -0.056 min
Response: 1111314
Conc: 13.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



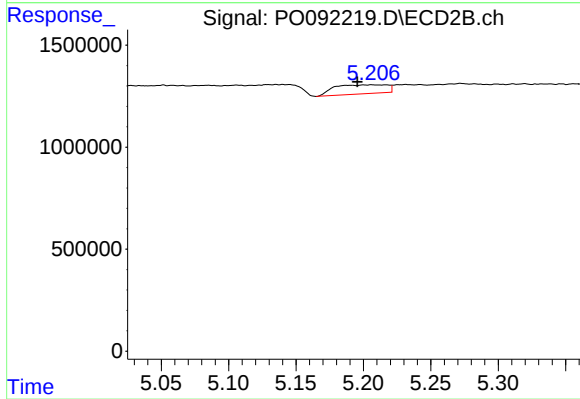
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



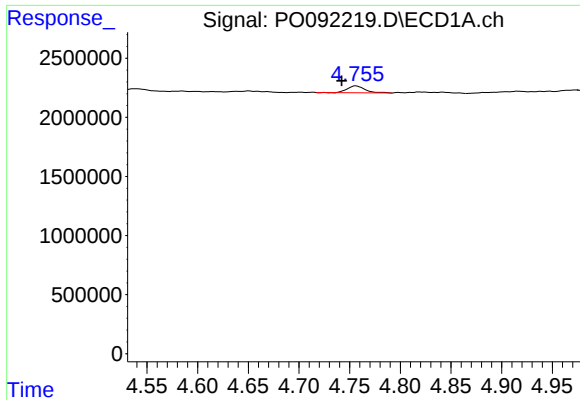
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#7 AR-1016-5

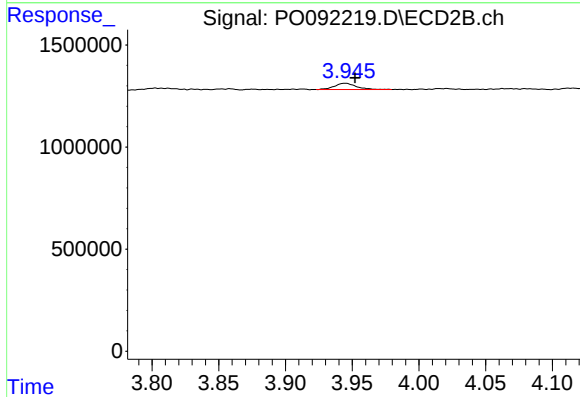
R.T.: 5.206 min
Delta R.T.: 0.011 min
Response: 1208316
Conc: 32.79 ng/ml



#9 AR-1221-2

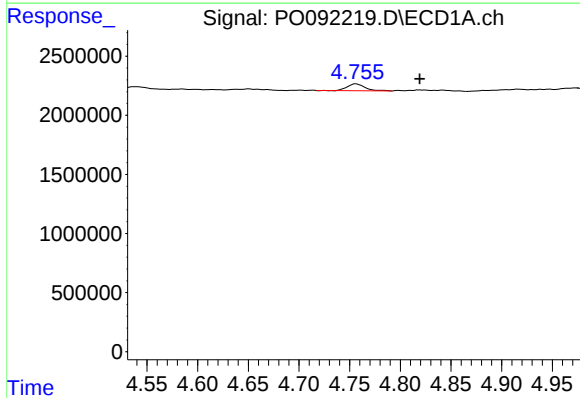
R.T.: 4.756 min
Delta R.T.: 0.014 min
Response: 704812
Conc: 27.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



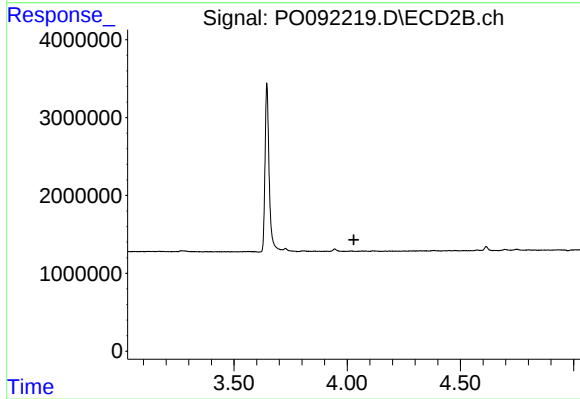
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: -0.007 min
Response: 354456
Conc: 27.14 ng/ml



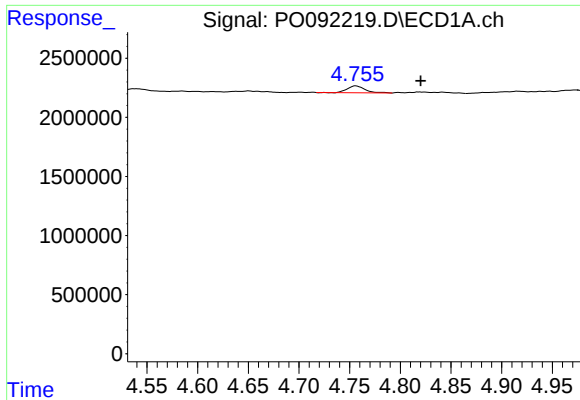
#10 AR-1221-3

R.T.: 4.756 min
Delta R.T.: -0.063 min
Response: 704812
Conc: 9.08 ng/ml



#10 AR-1221-3

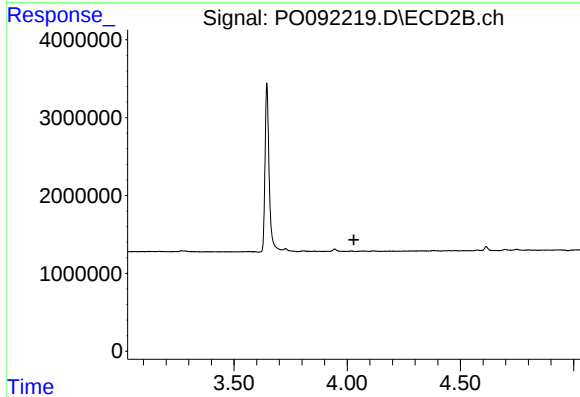
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#11 AR-1232-1

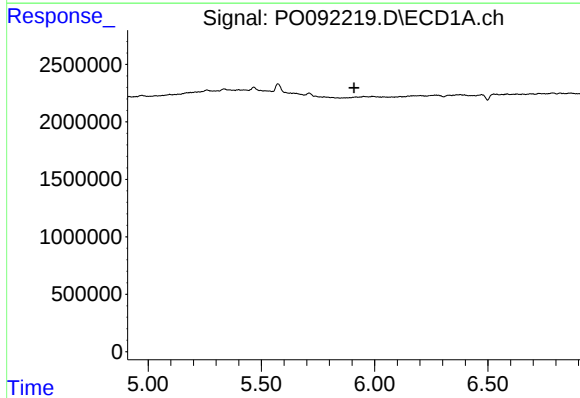
R.T.: 4.756 min
Delta R.T.: -0.064 min
Response: 704812
Conc: 10.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



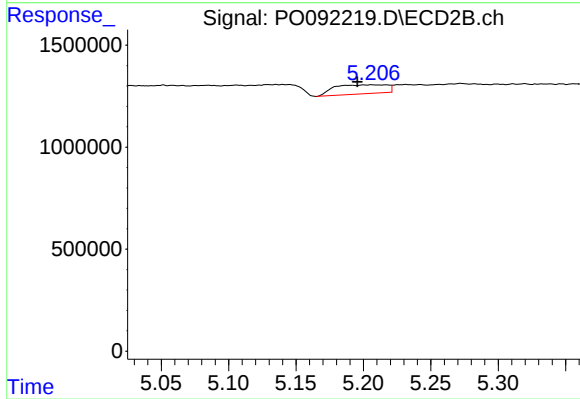
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.030 min
Response: 0
Conc: N.D.



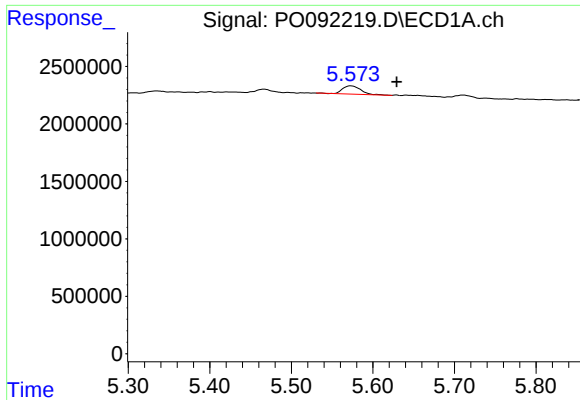
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



#15 AR-1232-5

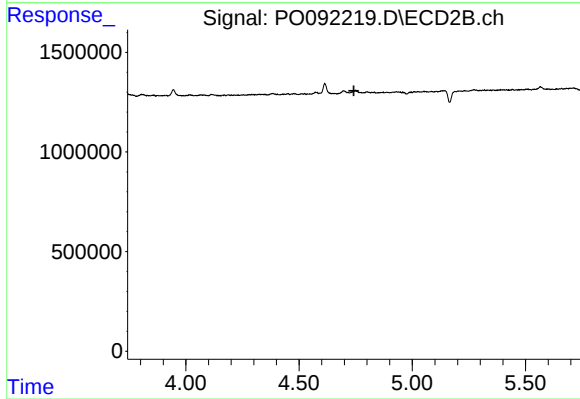
R.T.: 5.206 min
Delta R.T.: 0.011 min
Response: 1208316
Conc: 73.89 ng/ml



#16 AR-1242-1

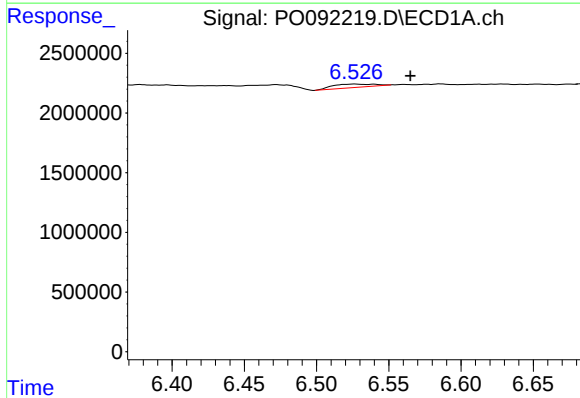
R.T.: 5.573 min
Delta R.T.: -0.056 min
Response: 1111314
Conc: 15.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



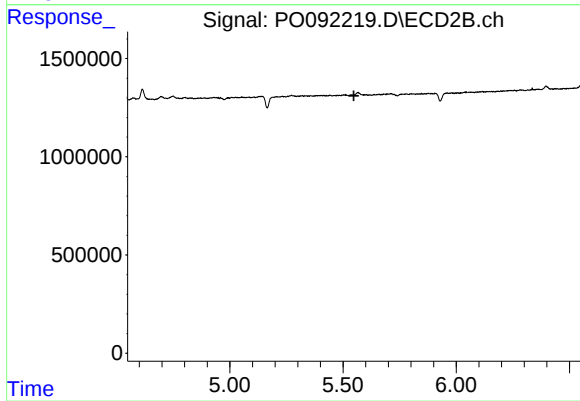
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



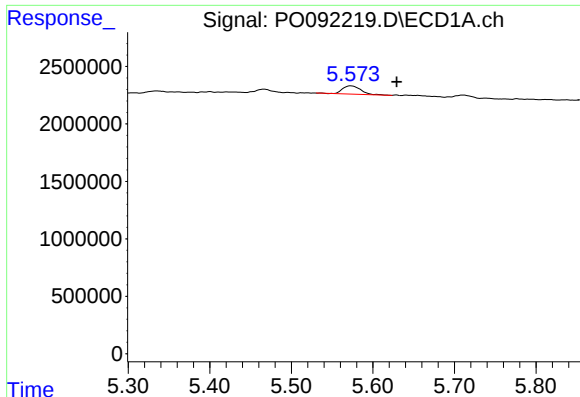
#20 AR-1242-5

R.T.: 6.526 min
Delta R.T.: -0.039 min
Response: 570494
Conc: 11.27 ng/ml



#20 AR-1242-5

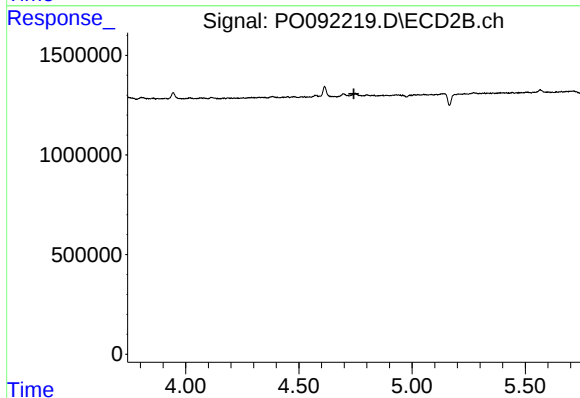
R.T.: 0.000 min
Exp R.T. : 5.548 min
Response: 0
Conc: N.D.



#21 AR-1248-1

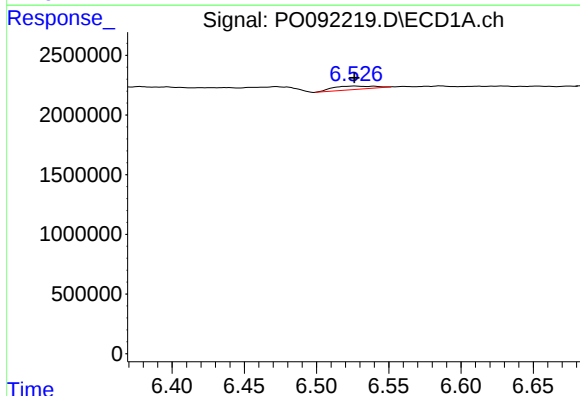
R.T.: 5.573 min
Delta R.T.: -0.056 min
Response: 1111314
Conc: 20.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



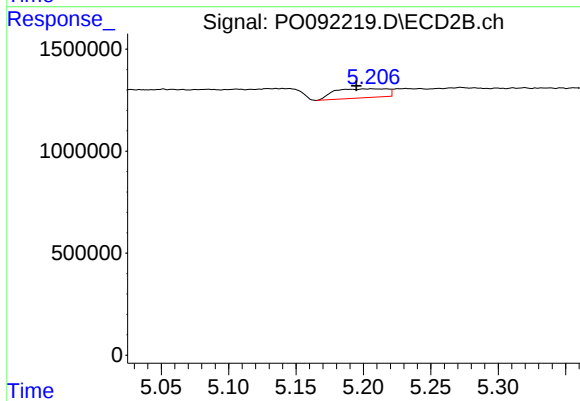
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



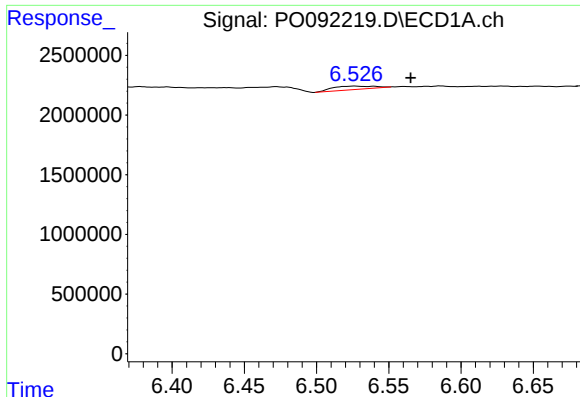
#24 AR-1248-4

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 570494
Conc: 6.41 ng/ml



#24 AR-1248-4

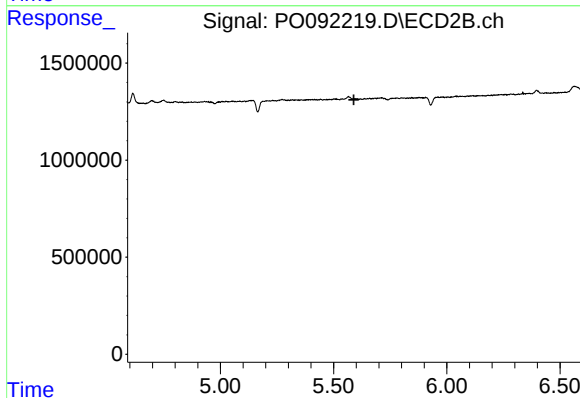
R.T.: 5.206 min
Delta R.T.: 0.012 min
Response: 1208316
Conc: 23.17 ng/ml



#25 AR-1248-5

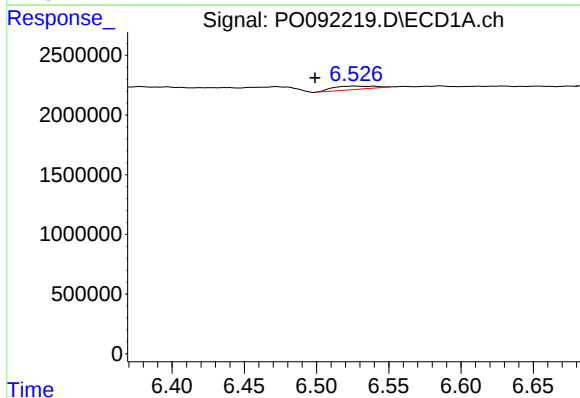
R.T.: 6.526 min
Delta R.T.: -0.039 min
Response: 570494
Conc: 6.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



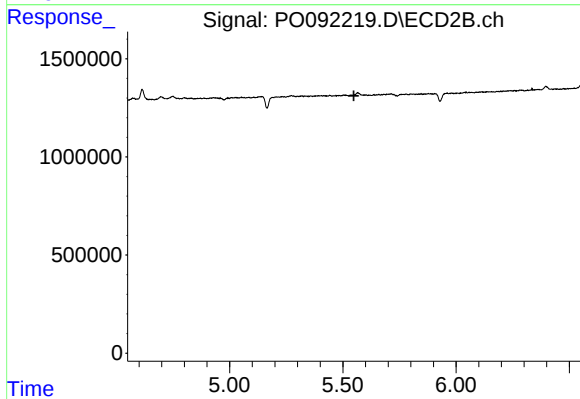
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



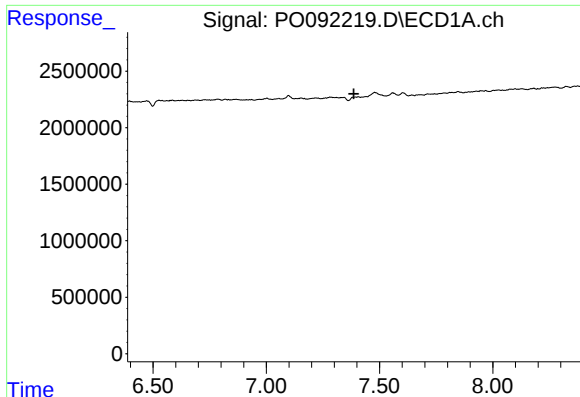
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: 0.027 min
Response: 570494
Conc: 5.51 ng/ml



#26 AR-1254-1

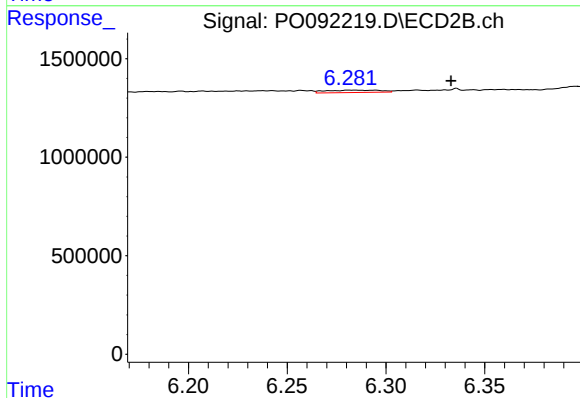
R.T.: 0.000 min
Exp R.T. : 5.549 min
Response: 0
Conc: N.D.



#29 AR-1254-4

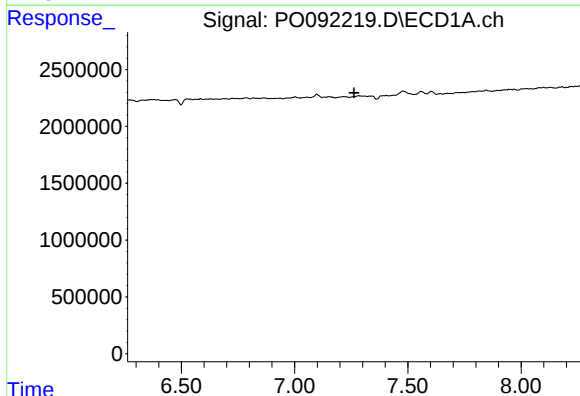
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



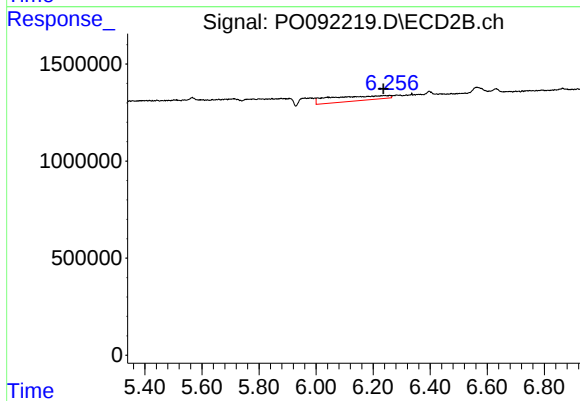
#29 AR-1254-4

R.T.: 6.282 min
Delta R.T.: -0.051 min
Response: 233879
Conc: 4.83 ng/ml



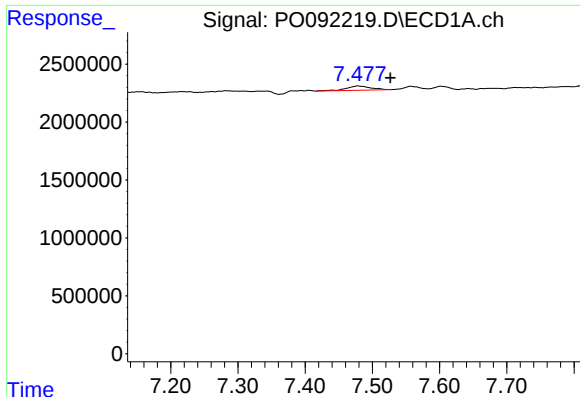
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.



#31 AR-1260-1

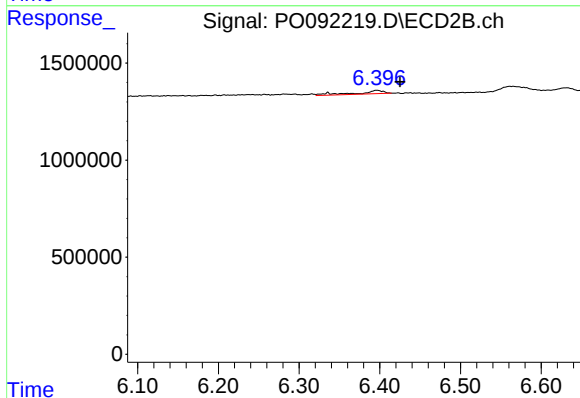
R.T.: 6.257 min
Delta R.T.: 0.021 min
Response: 3471457
Conc: 53.39 ng/ml



#32 AR-1260-2

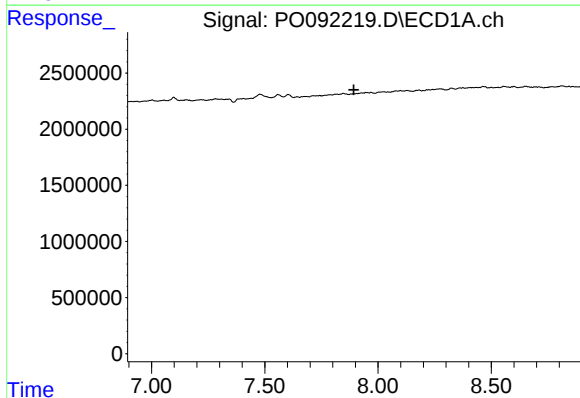
R.T.: 7.478 min
Delta R.T.: -0.049 min
Response: 908784
Conc: 7.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



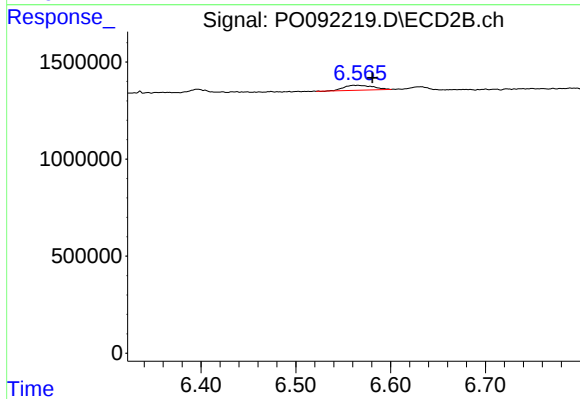
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.029 min
Response: 397138
Conc: 5.42 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.562 min
Delta R.T.: -0.019 min
Response: 539444
Conc: 7.54 ng/ml