

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 21:27
 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: Feb 28 22:25:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.432	3.638	62581812	24100837	20.841	18.907
2)	SA Decachlor...	10.270	8.674	45550904	23245150	23.681	19.946
Target Compounds							
3)	L1 AR-1016-1	5.545f	0.000	1453332	0	15.813	N.D. #
9)	L2 AR-1221-2	4.740	3.937	939458	322776	32.651	26.660
10)	L2 AR-1221-3	4.740f	0.000	939458	0	10.667	N.D. #
11)	L3 AR-1232-1	4.740f	0.000	939458	0	13.369	N.D. #
16)	L4 AR-1242-1	5.545f	0.000	1453332	0	18.420	N.D. #
20)	L4 AR-1242-5	6.473f	5.554	837880	393257	14.305	12.568
21)	L5 AR-1248-1	5.545f	0.000	1453332	0	23.708	N.D. #
24)	L5 AR-1248-4	6.473	0.000	837880	0	8.372	N.D. #
25)	L5 AR-1248-5	6.473f	5.554	837880	393257	8.277	9.422
26)	L6 AR-1254-1	6.473	5.554	837880	393257	7.390	5.617
32)	L7 AR-1260-2	7.554f	0.000	743544	0	5.059	N.D. #
33)	L7 AR-1260-3	0.000	6.545	0	366752	N.D.	4.543 #
40)	L8 AR-1262-5	0.000	8.085f	0	1332107	N.D.	29.026 #
44)	L9 AR-1268-4	0.000	8.085f	0	1332107	N.D.	24.654 #

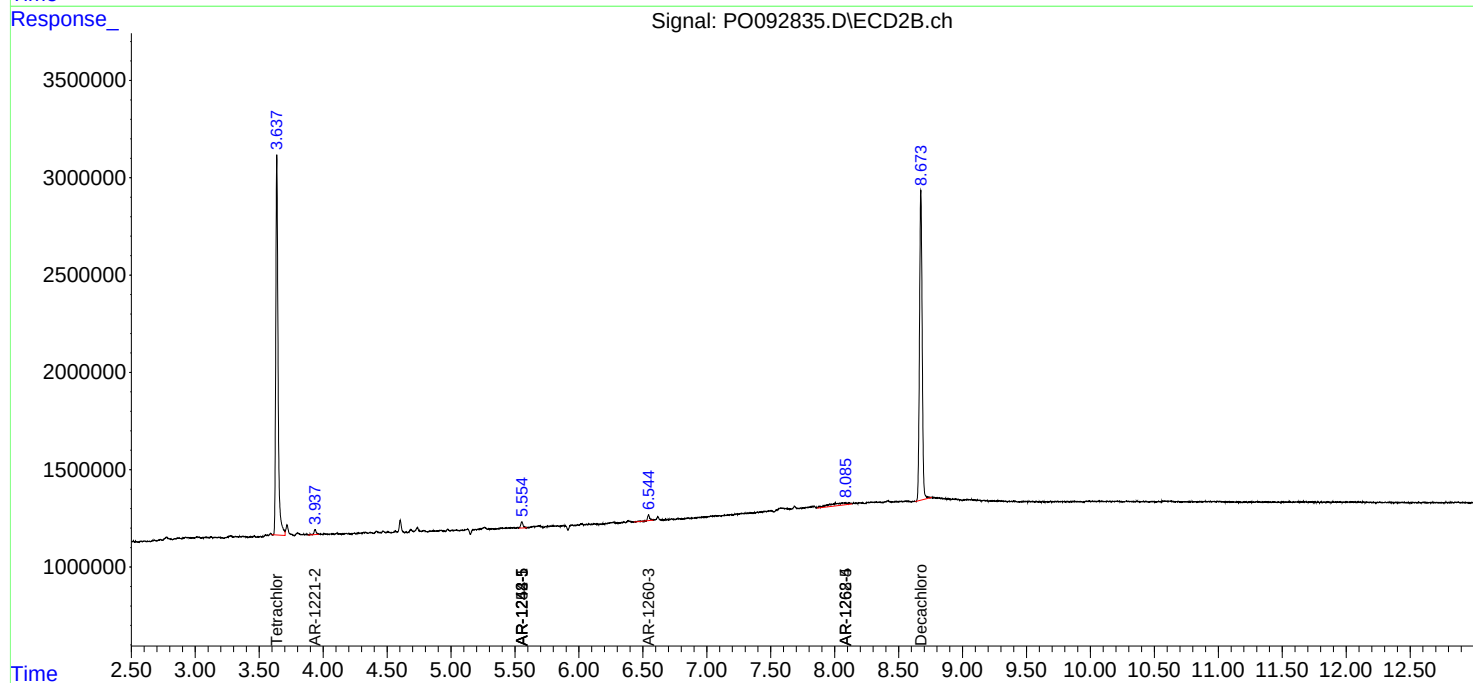
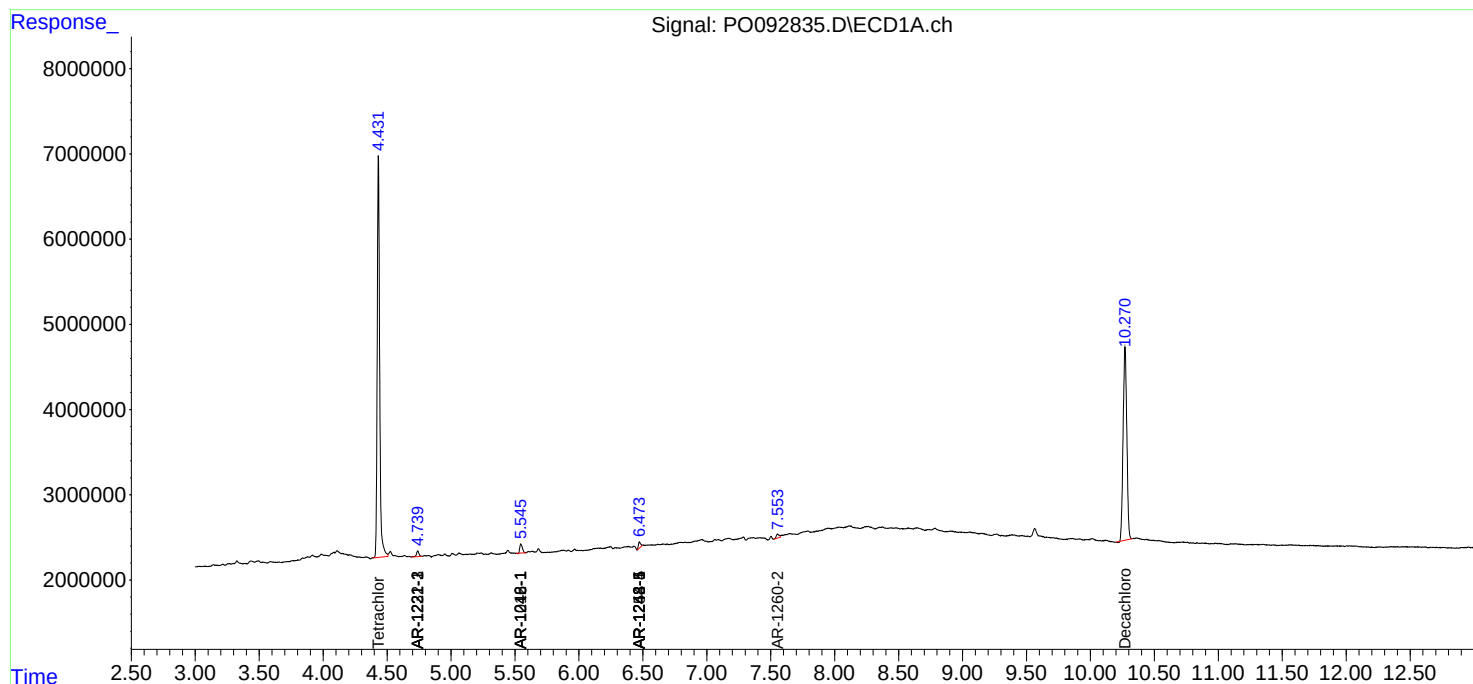
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

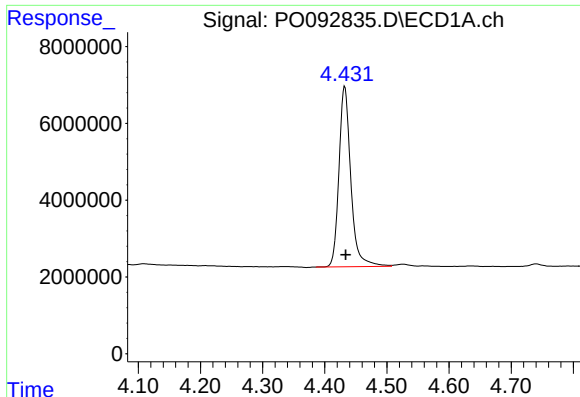
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 21:27
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:25:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

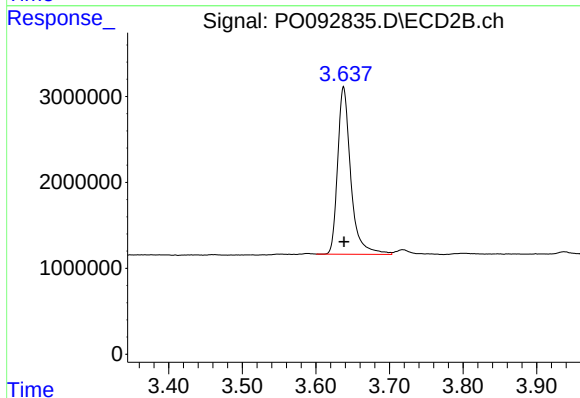




#1 Tetrachloro-m-xylene

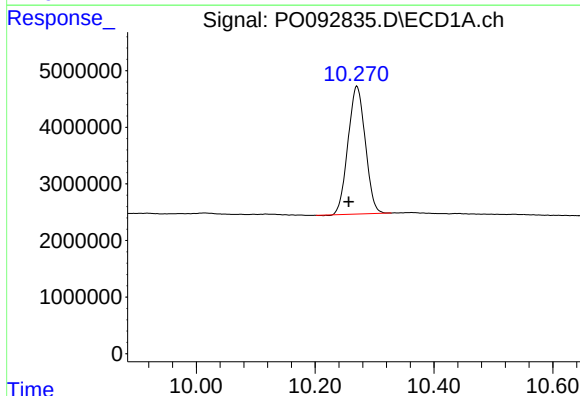
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 62581812
Conc: 20.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



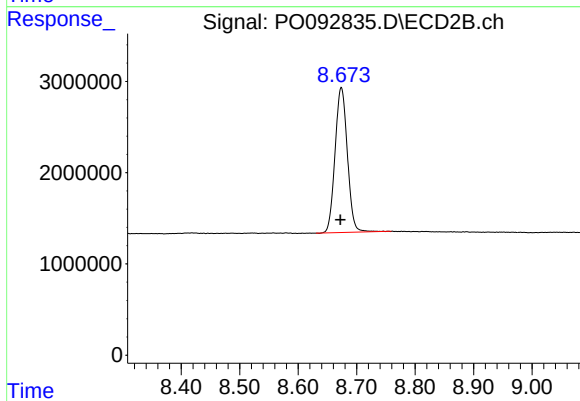
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 24100837
Conc: 18.91 ng/ml



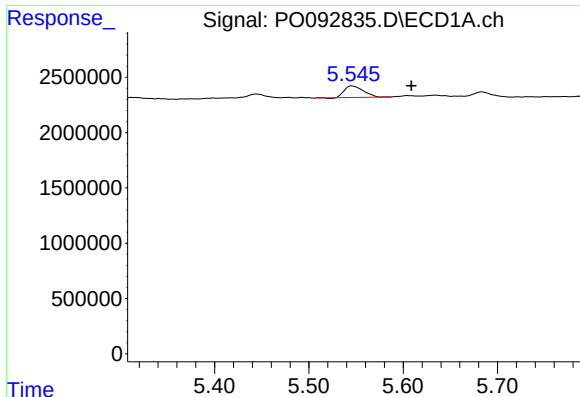
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: 0.014 min
Response: 45550904
Conc: 23.68 ng/ml



#2 Decachlorobiphenyl

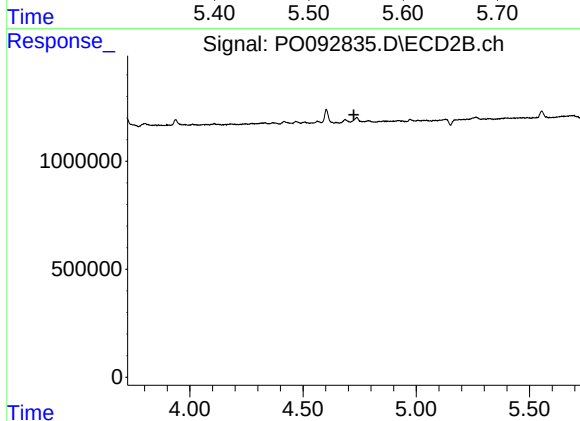
R.T.: 8.674 min
Delta R.T.: 0.002 min
Response: 23245150
Conc: 19.95 ng/ml



#3 AR-1016-1

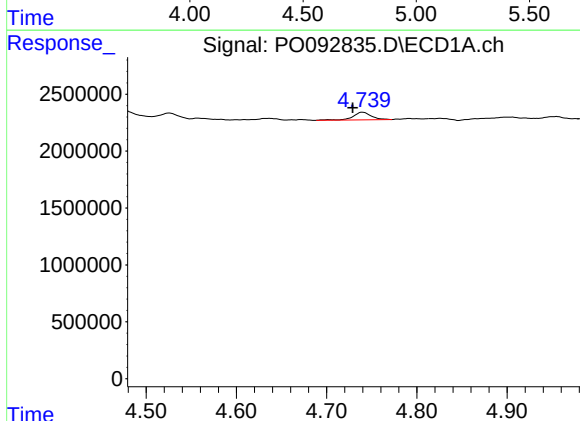
R.T.: 5.545 min
Delta R.T.: -0.063 min
Response: 1453332
Conc: 15.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



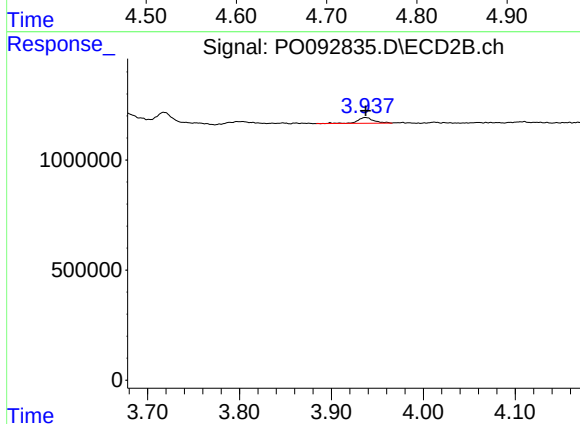
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



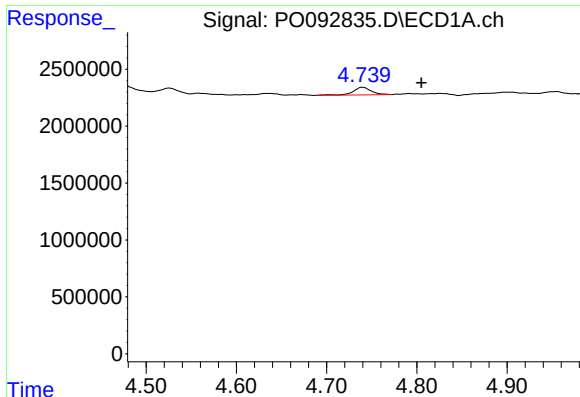
#9 AR-1221-2

R.T.: 4.740 min
Delta R.T.: 0.011 min
Response: 939458
Conc: 32.65 ng/ml



#9 AR-1221-2

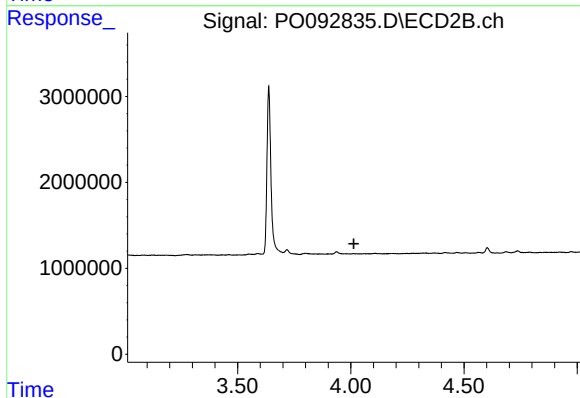
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 322776
Conc: 26.66 ng/ml



#10 AR-1221-3

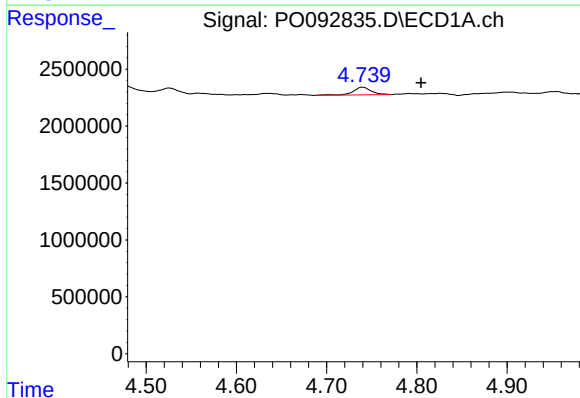
R.T.: 4.740 min
Delta R.T.: -0.065 min
Response: 939458
Conc: 10.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



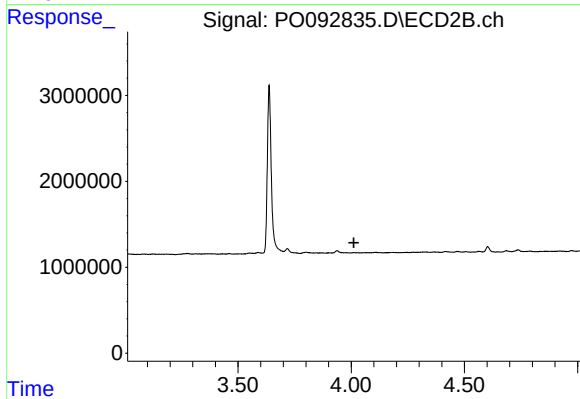
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



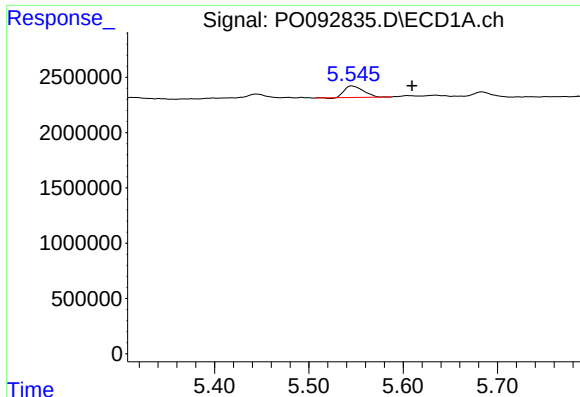
#11 AR-1232-1

R.T.: 4.740 min
Delta R.T.: -0.065 min
Response: 939458
Conc: 13.37 ng/ml



#11 AR-1232-1

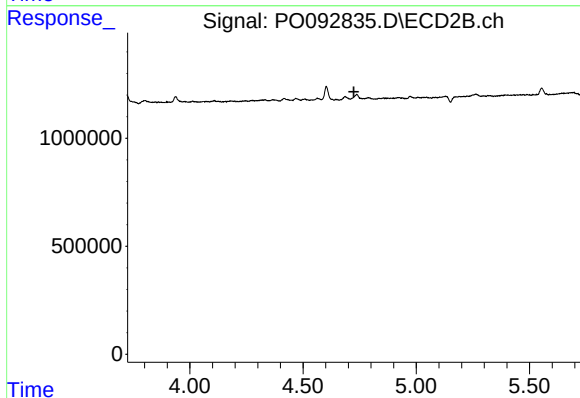
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

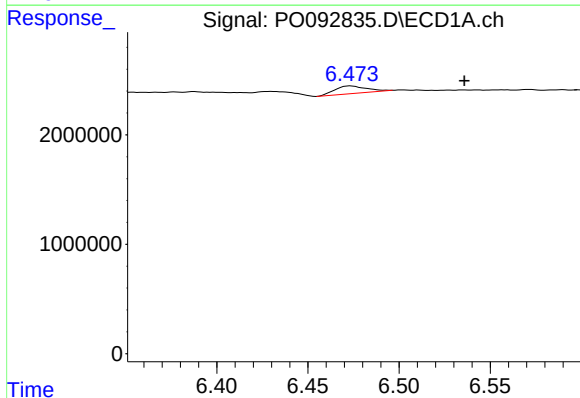
R.T.: 5.545 min
Delta R.T.: -0.064 min
Response: 1453332
Conc: 18.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



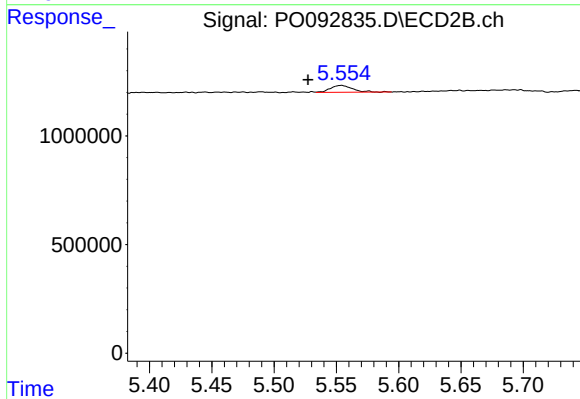
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



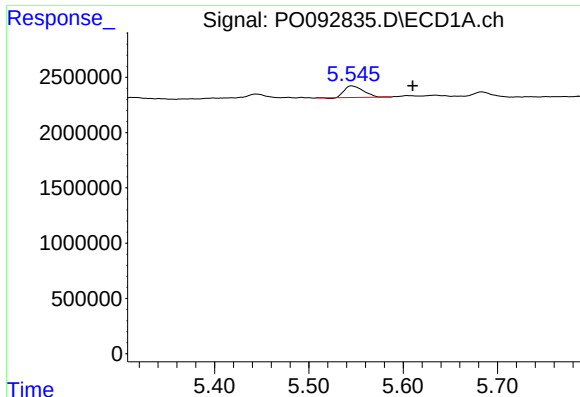
#20 AR-1242-5

R.T.: 6.473 min
Delta R.T.: -0.063 min
Response: 837880
Conc: 14.30 ng/ml



#20 AR-1242-5

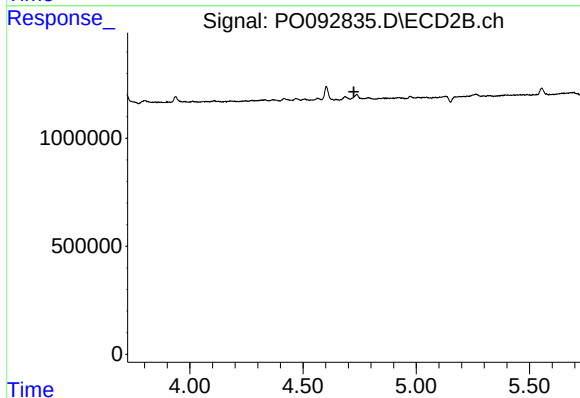
R.T.: 5.554 min
Delta R.T.: 0.027 min
Response: 393257
Conc: 12.57 ng/ml



#21 AR-1248-1

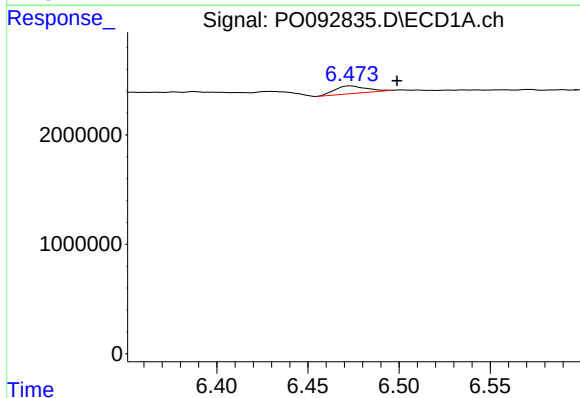
R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 1453332
Conc: 23.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



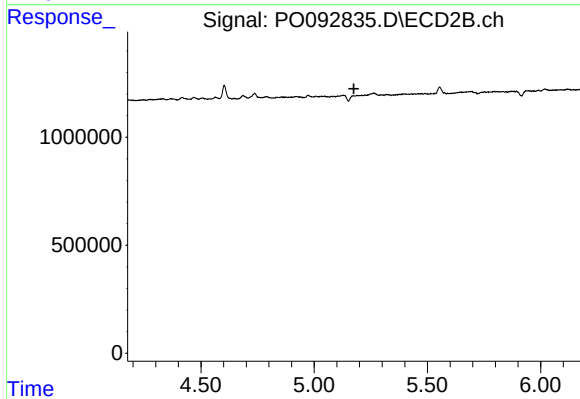
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



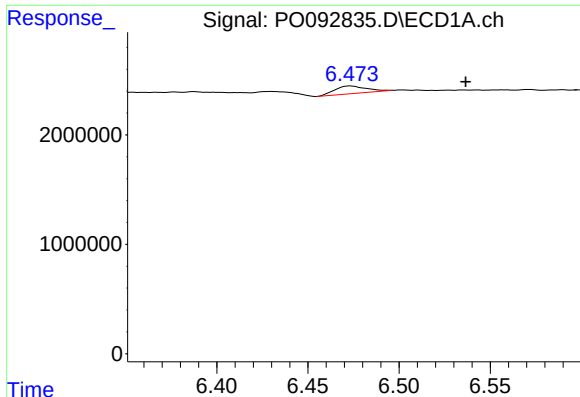
#24 AR-1248-4

R.T.: 6.473 min
Delta R.T.: -0.026 min
Response: 837880
Conc: 8.37 ng/ml



#24 AR-1248-4

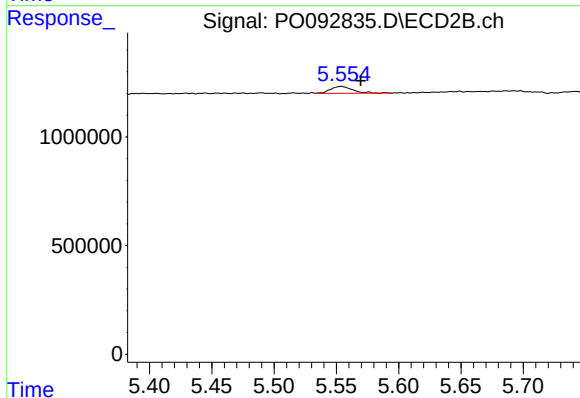
R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



#25 AR-1248-5

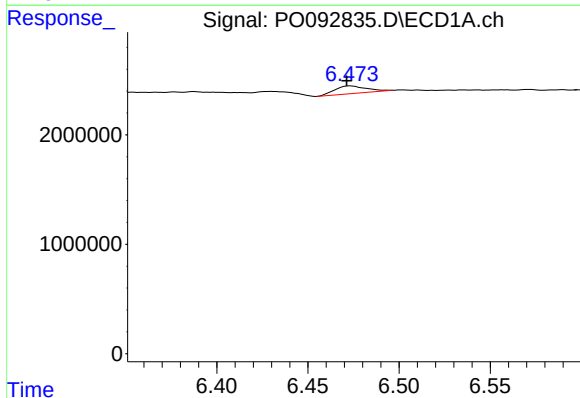
R.T.: 6.473 min
Delta R.T.: -0.063 min
Response: 837880
Conc: 8.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



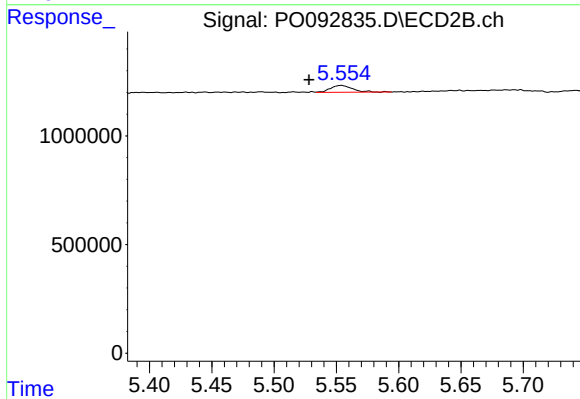
#25 AR-1248-5

R.T.: 5.554 min
Delta R.T.: -0.016 min
Response: 393257
Conc: 9.42 ng/ml



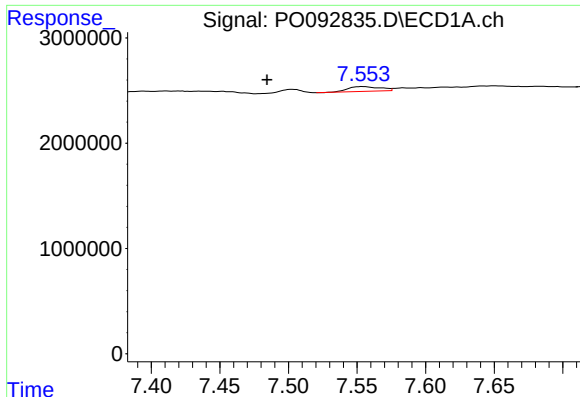
#26 AR-1254-1

R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 837880
Conc: 7.39 ng/ml



#26 AR-1254-1

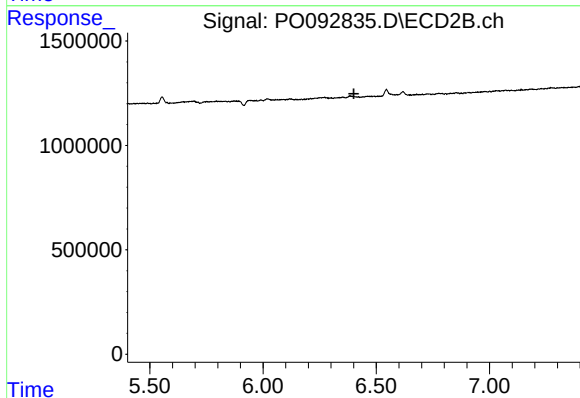
R.T.: 5.554 min
Delta R.T.: 0.026 min
Response: 393257
Conc: 5.62 ng/ml



#32 AR-1260-2

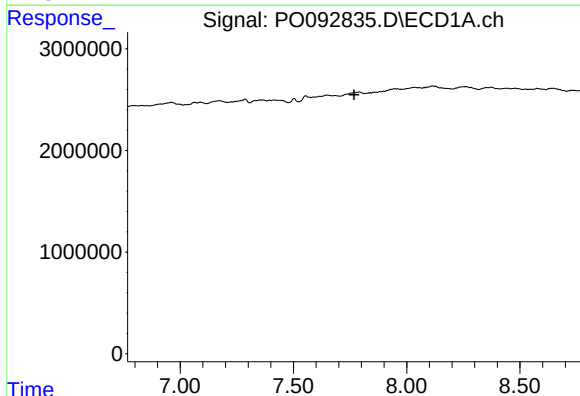
R.T.: 7.554 min
Delta R.T.: 0.070 min
Response: 743544
Conc: 5.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



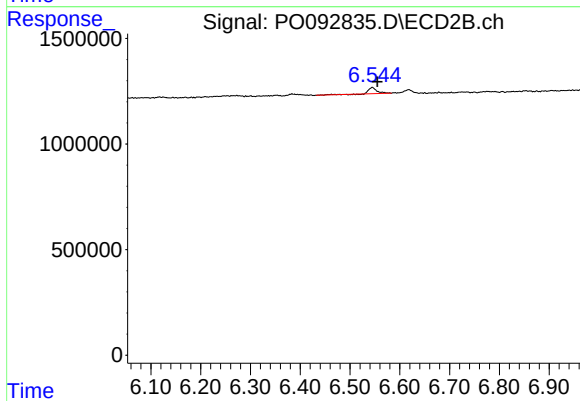
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



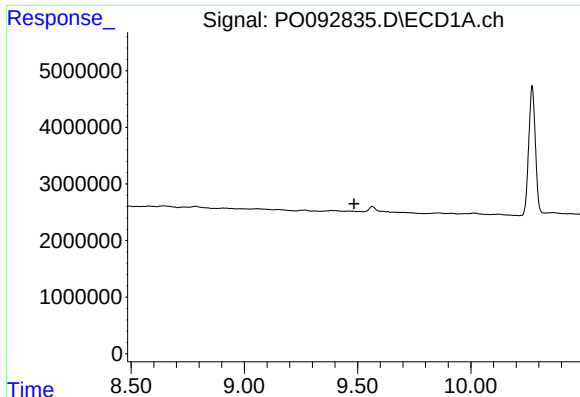
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



#33 AR-1260-3

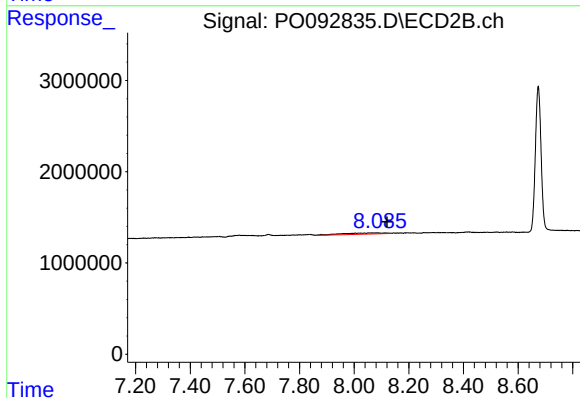
R.T.: 6.545 min
Delta R.T.: -0.010 min
Response: 366752
Conc: 4.54 ng/ml



#40 AR-1262-5

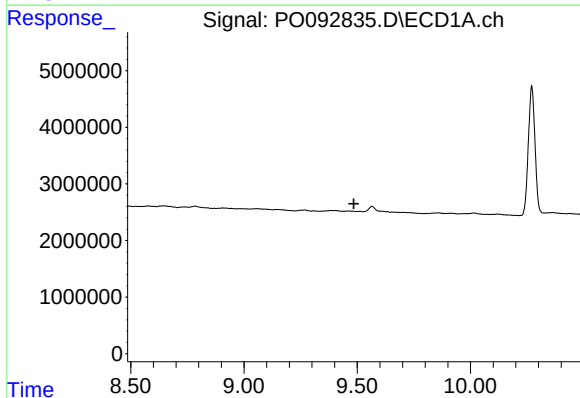
R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



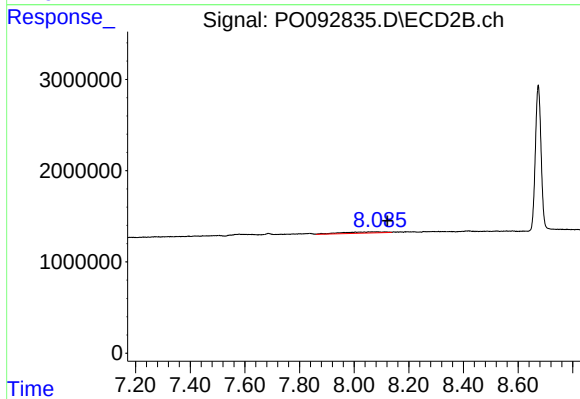
#40 AR-1262-5

R.T.: 8.085 min
Delta R.T.: -0.036 min
Response: 1332107
Conc: 29.03 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.085 min
Delta R.T.: -0.037 min
Response: 1332107
Conc: 24.65 ng/ml