

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 10:25
 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 22:02:36 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...	4.433	3.637	65787704	25109776	21.909	19.699
2)	SA Decachlor...	10.274	8.676	46396735	23772970	24.121	20.399
Target Compounds							
3)	L1 AR-1016-1	5.547f	0.000	1773281	0	19.294	N.D. #
4)	L1 AR-1016-2	5.684f	0.000	893201	0	6.702	N.D. #
5)	L1 AR-1016-3	5.684	0.000	893201	0	10.288	N.D. #
9)	L2 AR-1221-2	4.742	3.937	937766	312717	32.592	25.830
10)	L2 AR-1221-3	4.742f	0.000	937766	0	10.648	N.D. #
11)	L3 AR-1232-1	4.742f	0.000	937766	0	13.345	N.D. #
13)	L3 AR-1232-3	5.684f	0.000	893201	0	14.610	N.D. #
16)	L4 AR-1242-1	5.547f	0.000	1773281	0	22.475	N.D. #
17)	L4 AR-1242-2	5.684f	0.000	893201	0	7.765	N.D. #
18)	L4 AR-1242-3	5.684	0.000	893201	0	12.099	N.D. #
20)	L4 AR-1242-5	6.477f	5.555	491014	348941	8.383	11.152 #
21)	L5 AR-1248-1	5.547f	0.000	1773281	0	28.928	N.D. #
24)	L5 AR-1248-4	6.477	0.000	491014	0	4.906	N.D. #
25)	L5 AR-1248-5	6.477f	5.555	491014	348941	4.851	8.361 #
26)	L6 AR-1254-1	6.477	5.555	491014	348941	4.331	4.984
32)	L7 AR-1260-2	7.505	0.000	445871	0	3.034	N.D. #
33)	L7 AR-1260-3	0.000	6.546	0	449587	N.D.	5.570 #

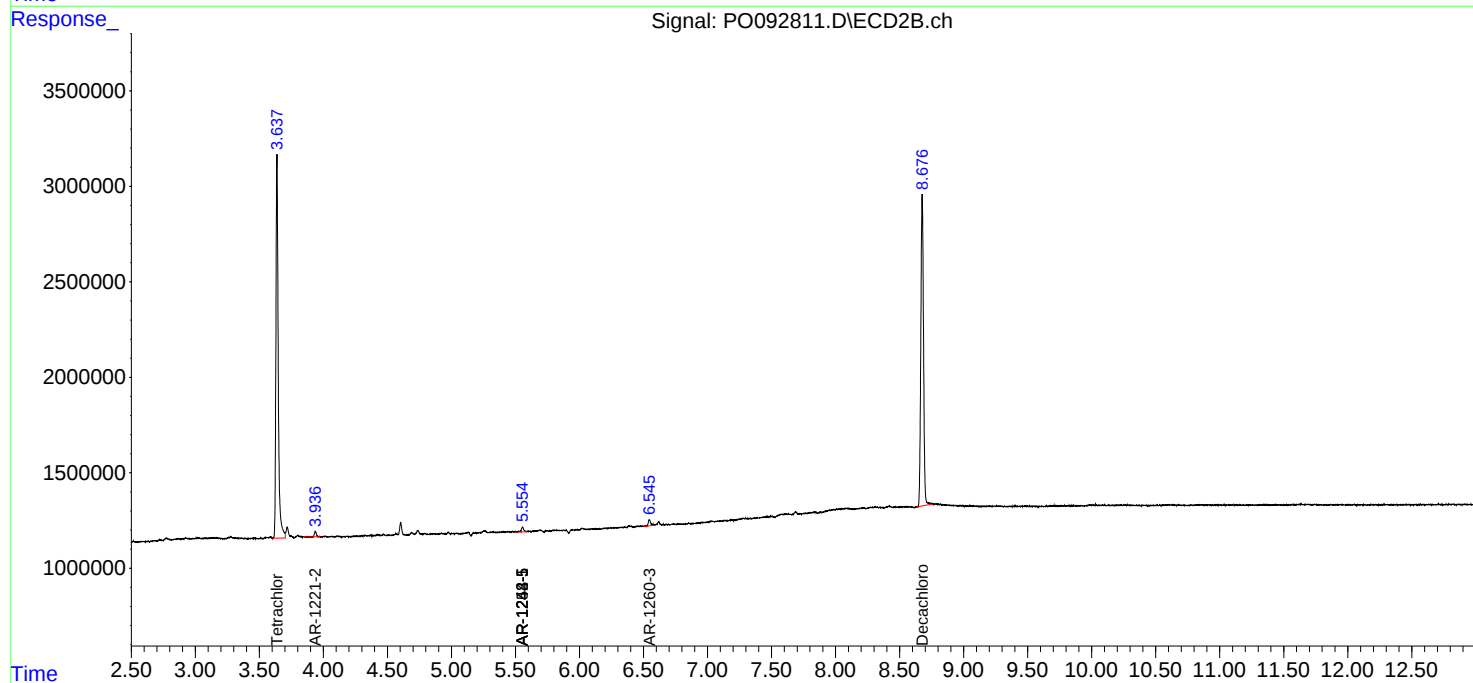
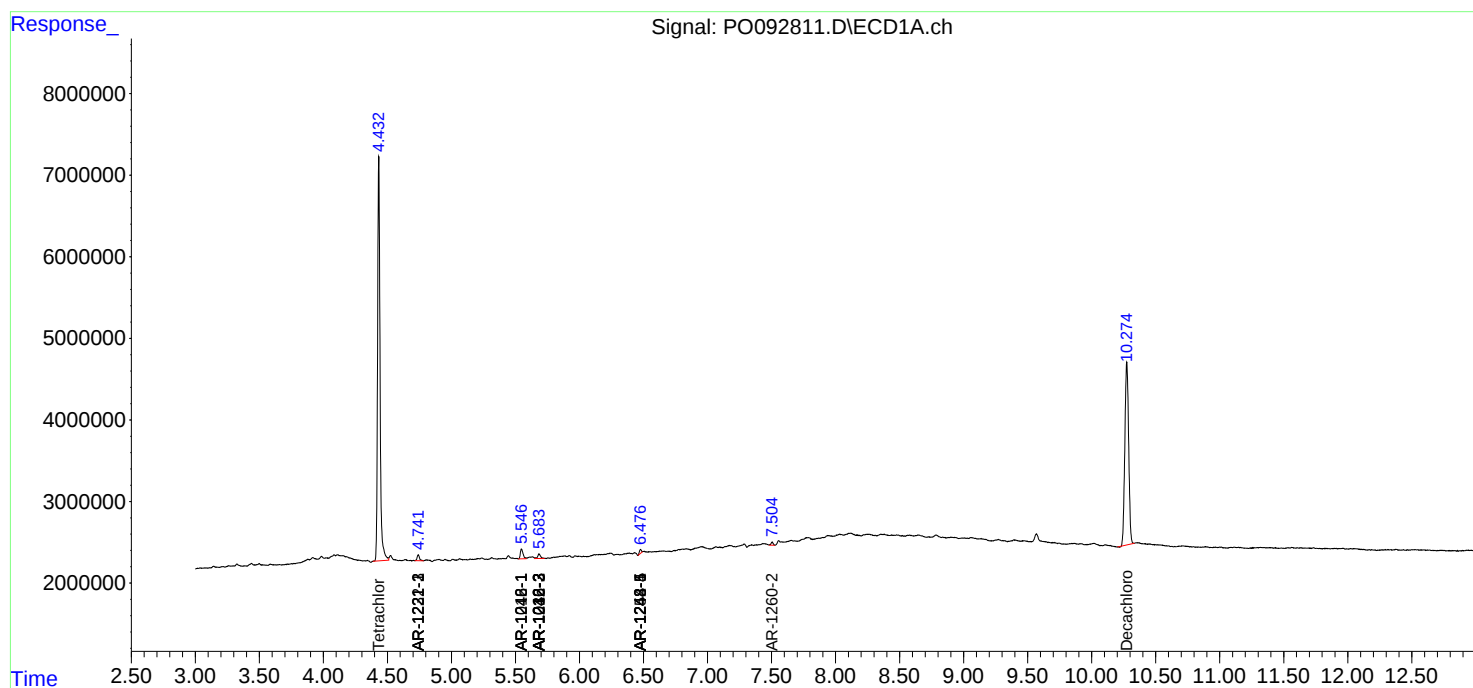
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

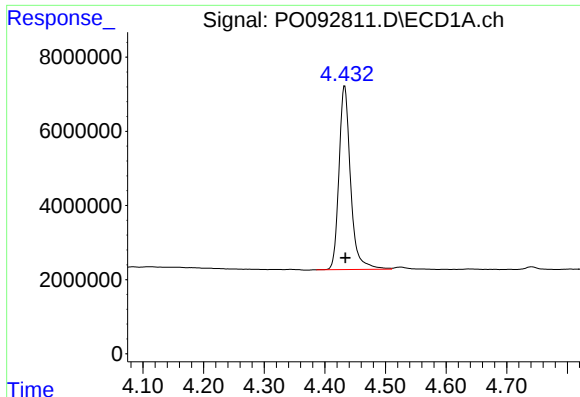
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 10:25
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:02:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.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

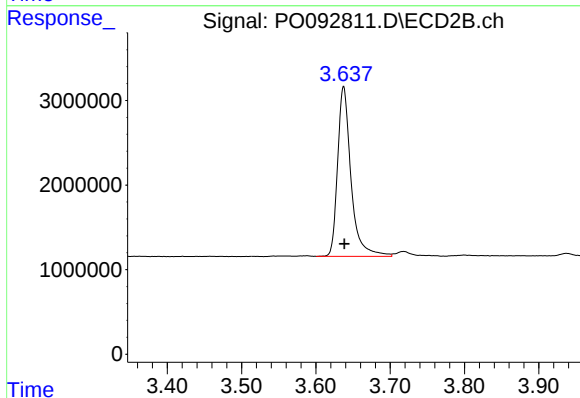




#1 Tetrachloro-m-xylene

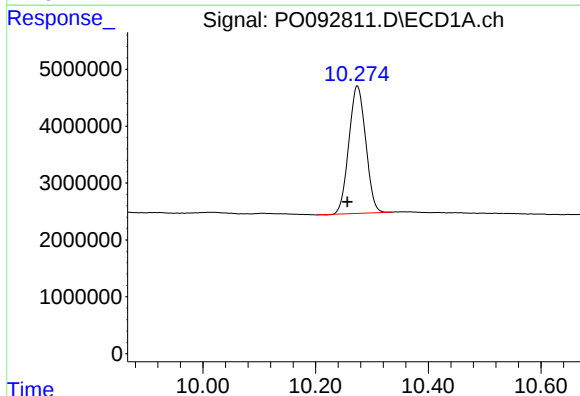
R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 65787704
Conc: 21.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



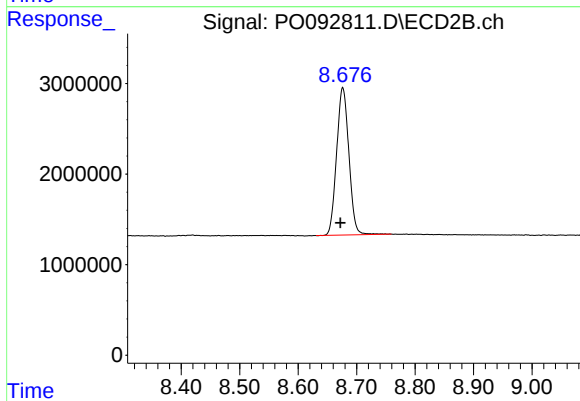
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 25109776
Conc: 19.70 ng/ml



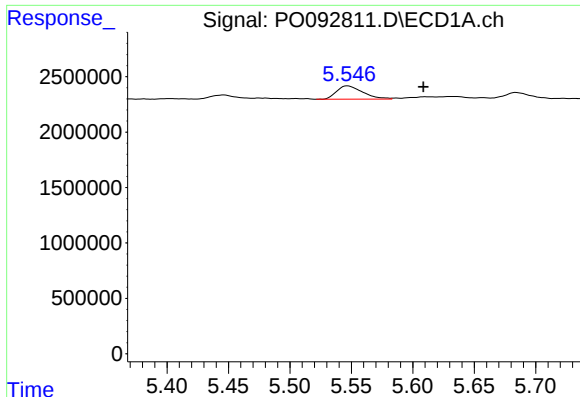
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.018 min
Response: 46396735
Conc: 24.12 ng/ml



#2 Decachlorobiphenyl

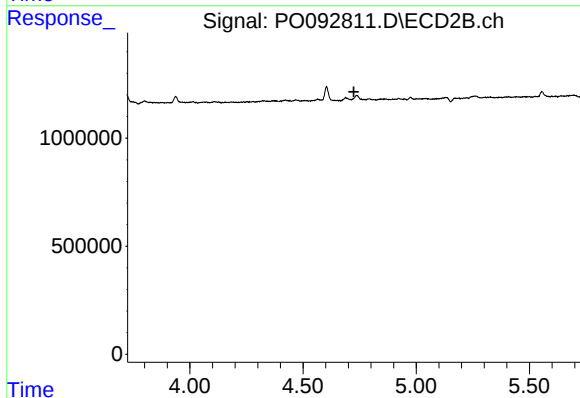
R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 23772970
Conc: 20.40 ng/ml



#3 AR-1016-1

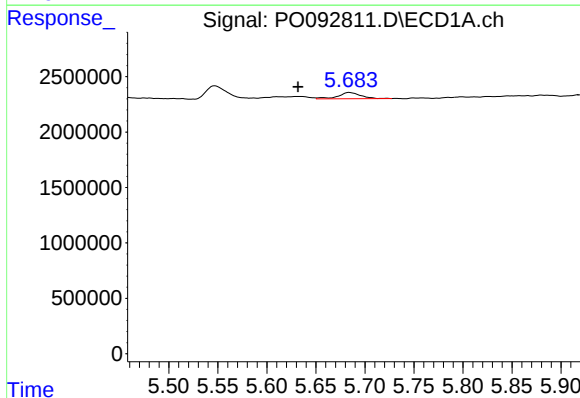
R.T.: 5.547 min
Delta R.T.: -0.062 min
Response: 1773281
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



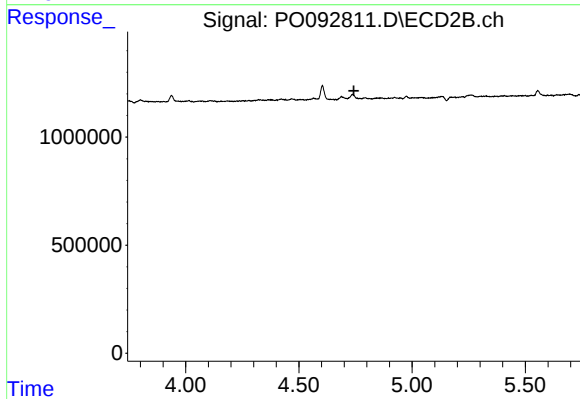
#3 AR-1016-1

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



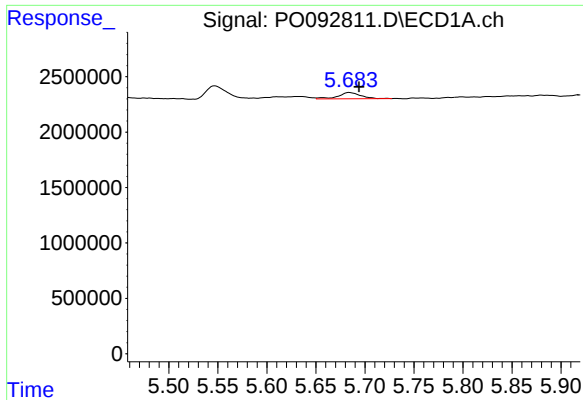
#4 AR-1016-2

R.T.: 5.684 min
Delta R.T.: 0.052 min
Response: 893201
Conc: 6.70 ng/ml



#4 AR-1016-2

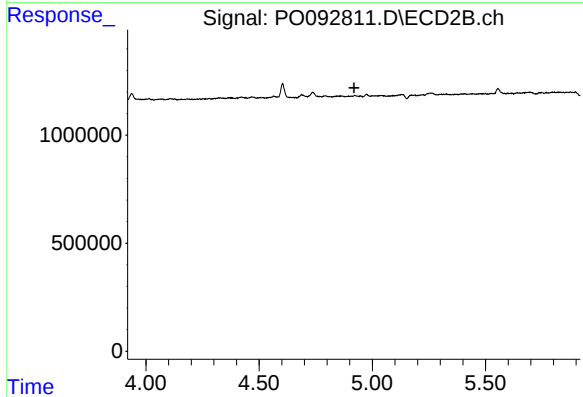
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#5 AR-1016-3

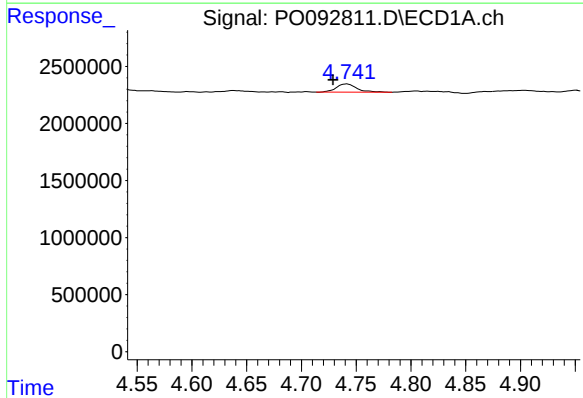
R.T.: 5.684 min
Delta R.T.: -0.010 min
Response: 893201
Conc: 10.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



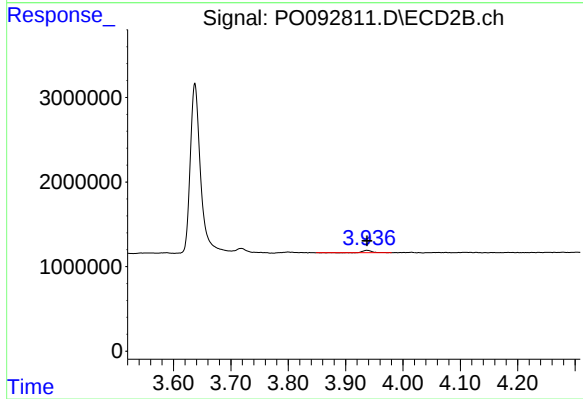
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



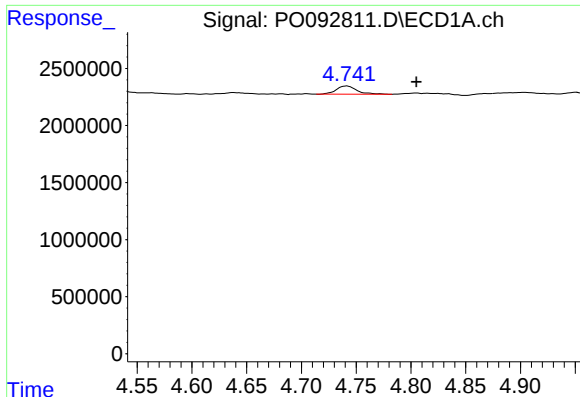
#9 AR-1221-2

R.T.: 4.742 min
Delta R.T.: 0.013 min
Response: 937766
Conc: 32.59 ng/ml



#9 AR-1221-2

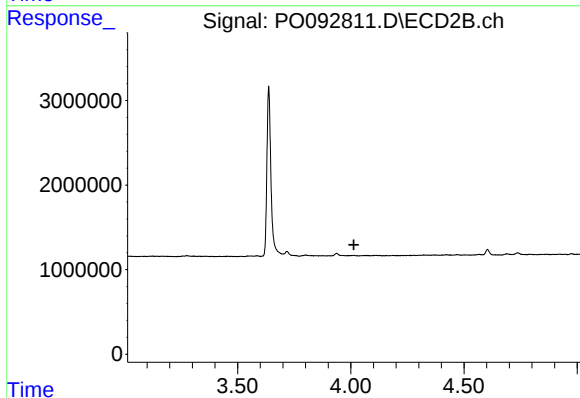
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 312717
Conc: 25.83 ng/ml



#10 AR-1221-3

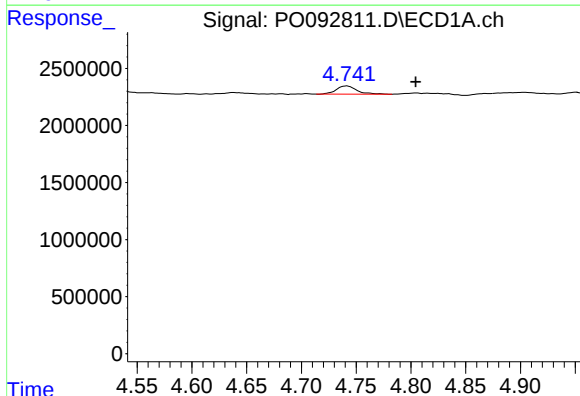
R.T.: 4.742 min
Delta R.T.: -0.064 min
Response: 937766
Conc: 10.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



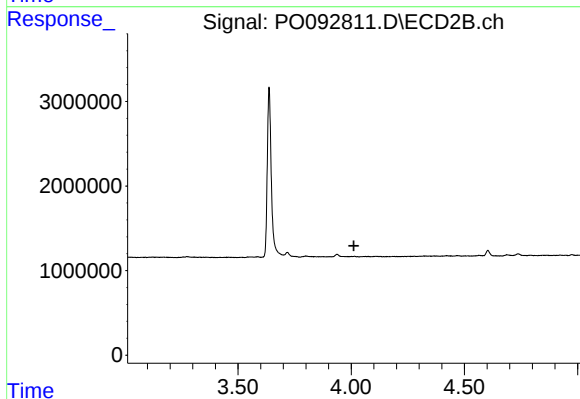
#10 AR-1221-3

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



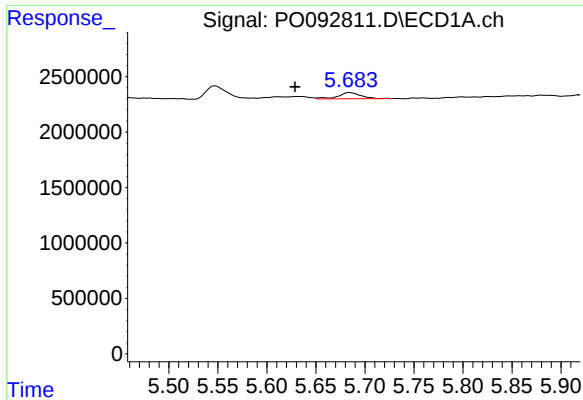
#11 AR-1232-1

R.T.: 4.742 min
Delta R.T.: -0.063 min
Response: 937766
Conc: 13.34 ng/ml



#11 AR-1232-1

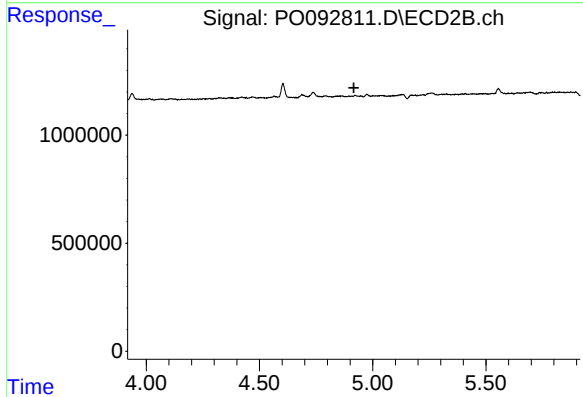
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#13 AR-1232-3

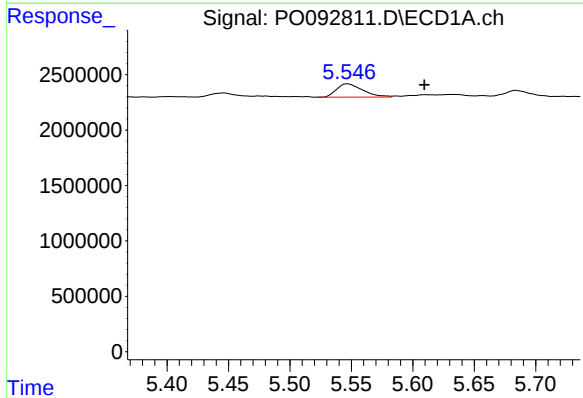
R.T.: 5.684 min
Delta R.T.: 0.055 min
Response: 893201
Conc: 14.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



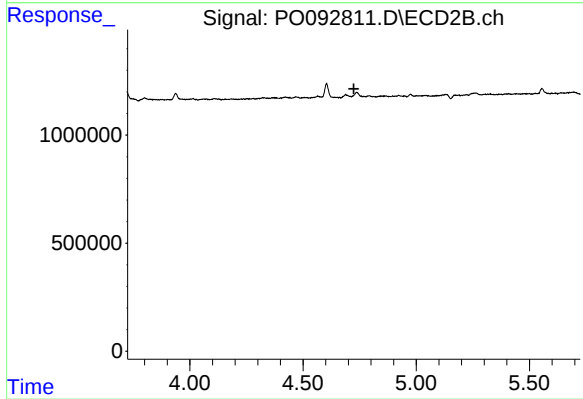
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



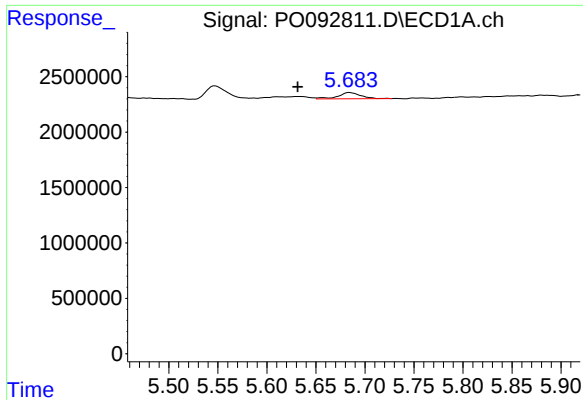
#16 AR-1242-1

R.T.: 5.547 min
Delta R.T.: -0.063 min
Response: 1773281
Conc: 22.47 ng/ml



#16 AR-1242-1

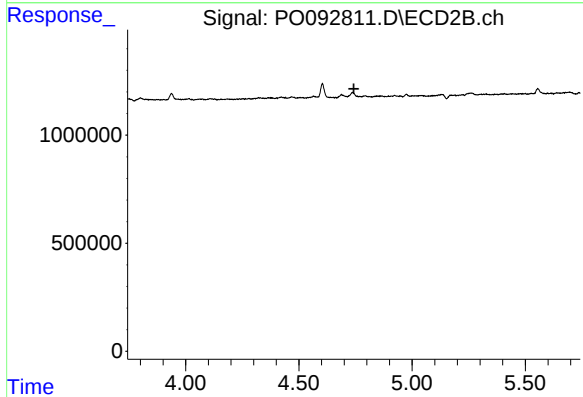
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#17 AR-1242-2

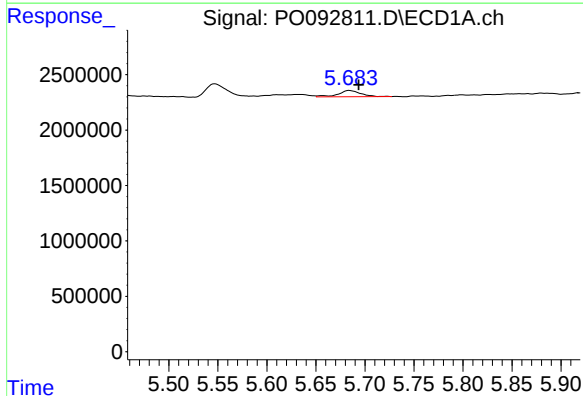
R.T.: 5.684 min
Delta R.T.: 0.052 min
Response: 893201
Conc: 7.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



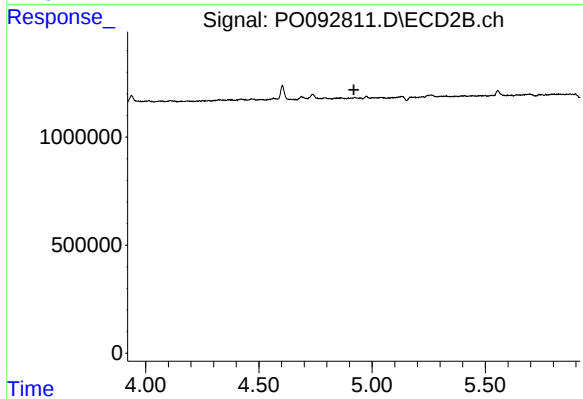
#17 AR-1242-2

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



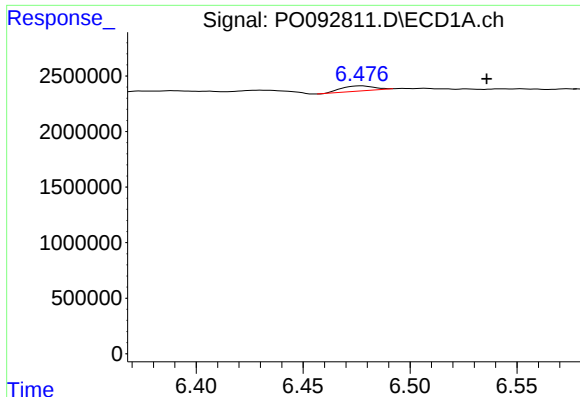
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: -0.010 min
Response: 893201
Conc: 12.10 ng/ml



#18 AR-1242-3

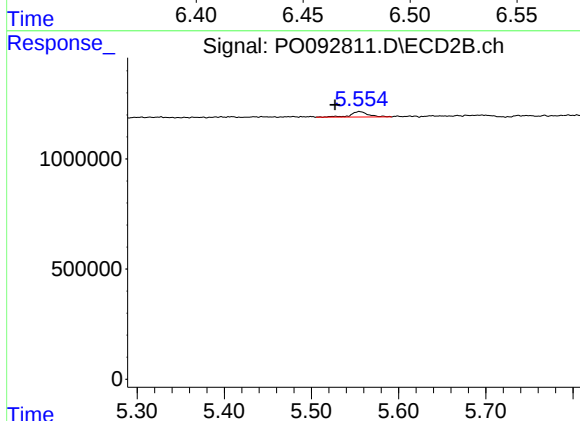
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#20 AR-1242-5

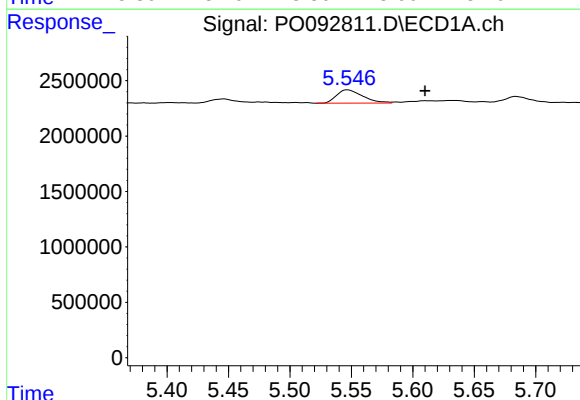
R.T.: 6.477 min
Delta R.T.: -0.059 min
Response: 491014
Conc: 8.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



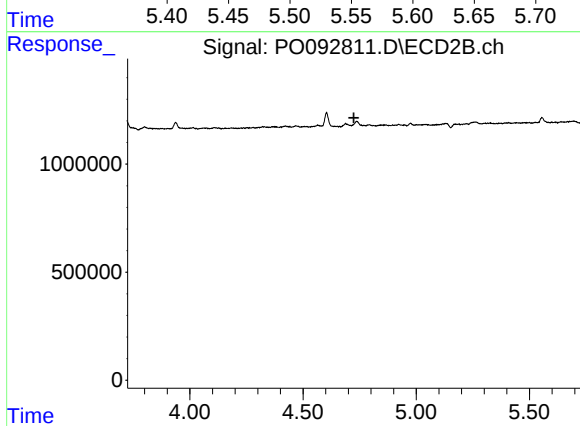
#20 AR-1242-5

R.T.: 5.555 min
Delta R.T.: 0.028 min
Response: 348941
Conc: 11.15 ng/ml



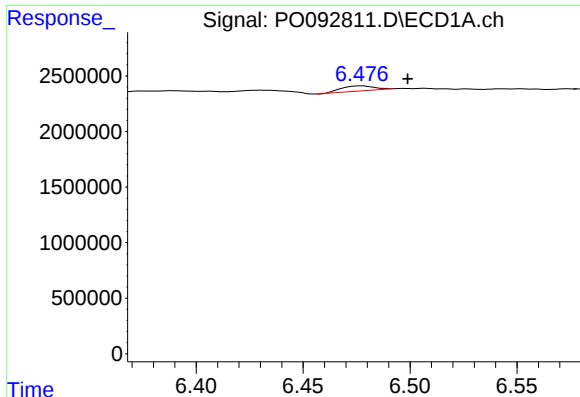
#21 AR-1248-1

R.T.: 5.547 min
Delta R.T.: -0.063 min
Response: 1773281
Conc: 28.93 ng/ml



#21 AR-1248-1

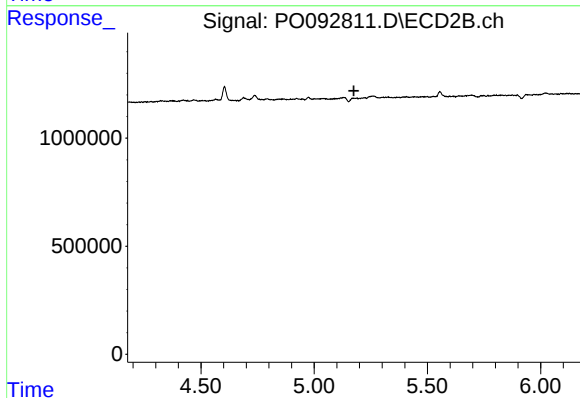
R.T.: 0.000 min
Exp R.T.: 4.724 min
Response: 0
Conc: N.D.



#24 AR-1248-4

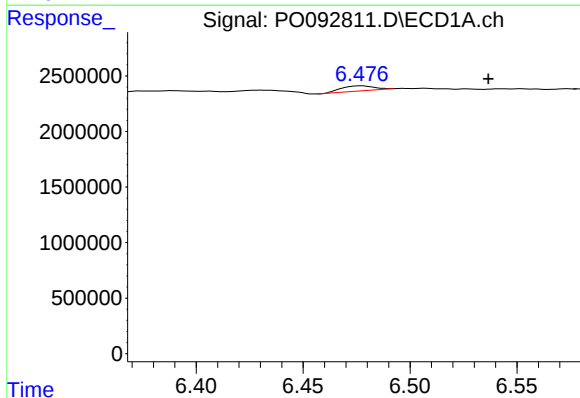
R.T.: 6.477 min
Delta R.T.: -0.022 min
Response: 491014
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



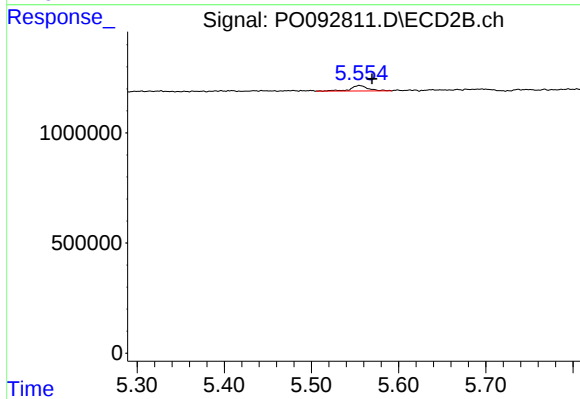
#24 AR-1248-4

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



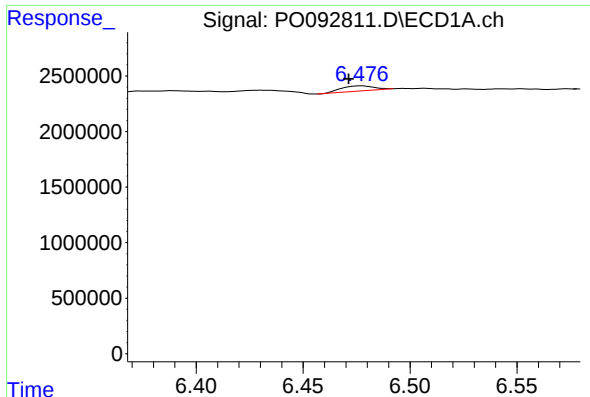
#25 AR-1248-5

R.T.: 6.477 min
Delta R.T.: -0.059 min
Response: 491014
Conc: 4.85 ng/ml



#25 AR-1248-5

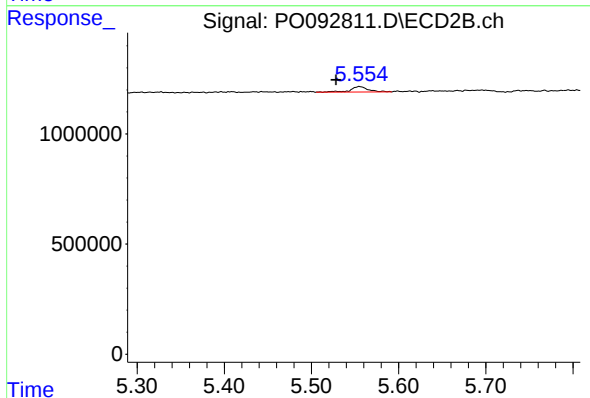
R.T.: 5.555 min
Delta R.T.: -0.014 min
Response: 348941
Conc: 8.36 ng/ml



#26 AR-1254-1

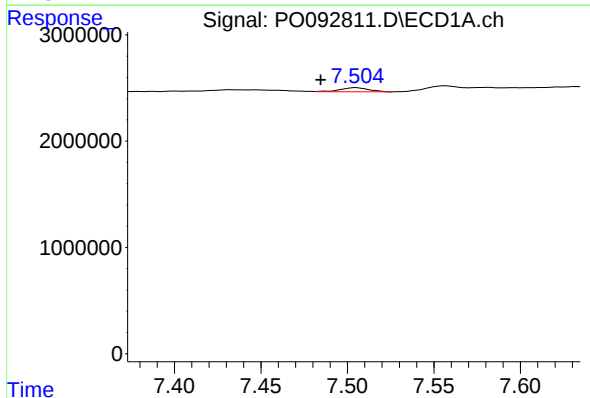
R.T.: 6.477 min
Delta R.T.: 0.006 min
Response: 491014
Conc: 4.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



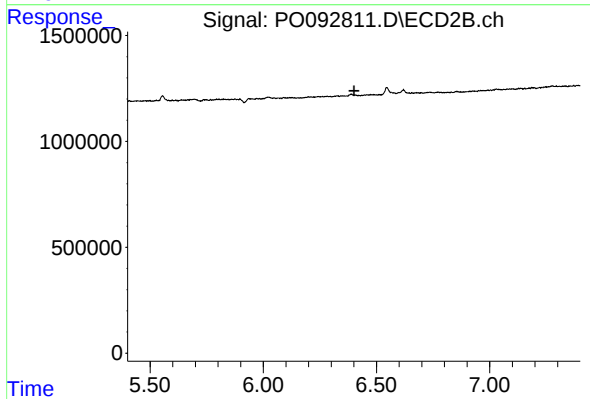
#26 AR-1254-1

R.T.: 5.555 min
Delta R.T.: 0.027 min
Response: 348941
Conc: 4.98 ng/ml



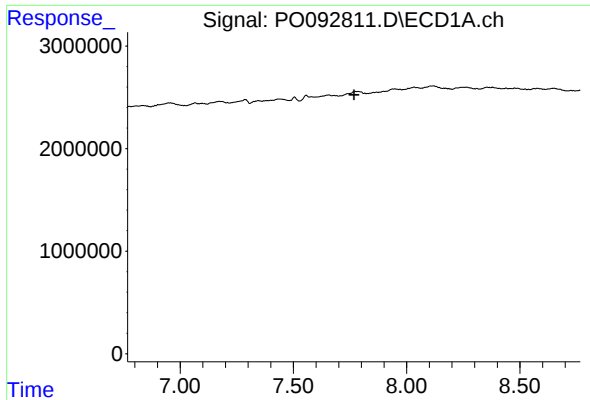
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: 0.020 min
Response: 445871
Conc: 3.03 ng/ml



#32 AR-1260-2

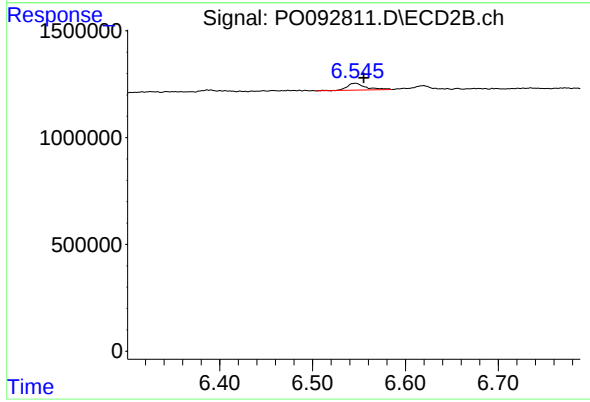
R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#33 AR-1260-3

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

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.546 min
Delta R.T.: -0.009 min
Response: 449587
Conc: 5.57 ng/ml