

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 15:01
 Operator : YP/AJ
 Sample : 01260-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 17:10:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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	68823888	33617144	23.774	23.941
2)	SA Decachlor...	10.368	8.689	50647545	27275095	24.539	24.161
Target Compounds							
3)	L1 AR-1016-1	5.570f	4.796f	2672353	167184	29.220	3.638 #
4)	L1 AR-1016-2	0.000	4.796f	0	167184	N.D.	2.549 #
8)	L2 AR-1221-1	4.656	3.943f	1246767	811504	32.979	42.867 #
9)	L2 AR-1221-2	4.756	3.943	841277	811504	30.399	57.742 #
10)	L2 AR-1221-3	4.756f	4.076f	841277	1694437	9.970	40.464 #
11)	L3 AR-1232-1	4.756f	4.076f	841277	1694437	12.158	48.172 #
12)	L3 AR-1232-2	5.328	4.796f	2278188	167184	65.205	5.454 #
16)	L4 AR-1242-1	5.570f	4.796f	2672353	167184	34.266	4.286 #
17)	L4 AR-1242-2	0.000	4.796f	0	167184	N.D.	3.078 #
21)	L5 AR-1248-1	5.570f	4.796f	2672353	167184	46.040	5.739 #
32)	L7 AR-1260-2	7.480f	0.000	598825	0	4.038	N.D. #
33)	L7 AR-1260-3	0.000	6.568	0	506384	N.D.	5.841 #
40)	L8 AR-1262-5	0.000	8.086f	0	297040	N.D.	5.765 #
44)	L9 AR-1268-4	0.000	8.086f	0	297040	N.D.	4.732 #

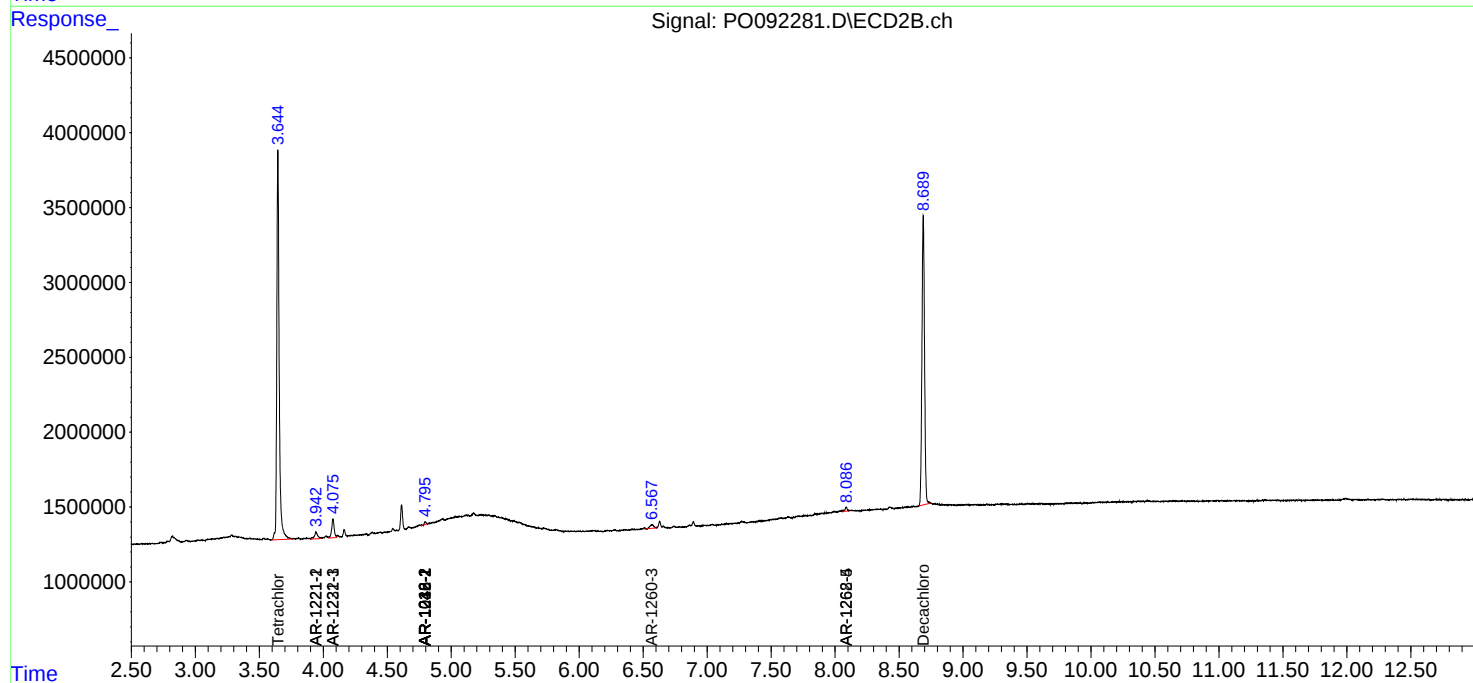
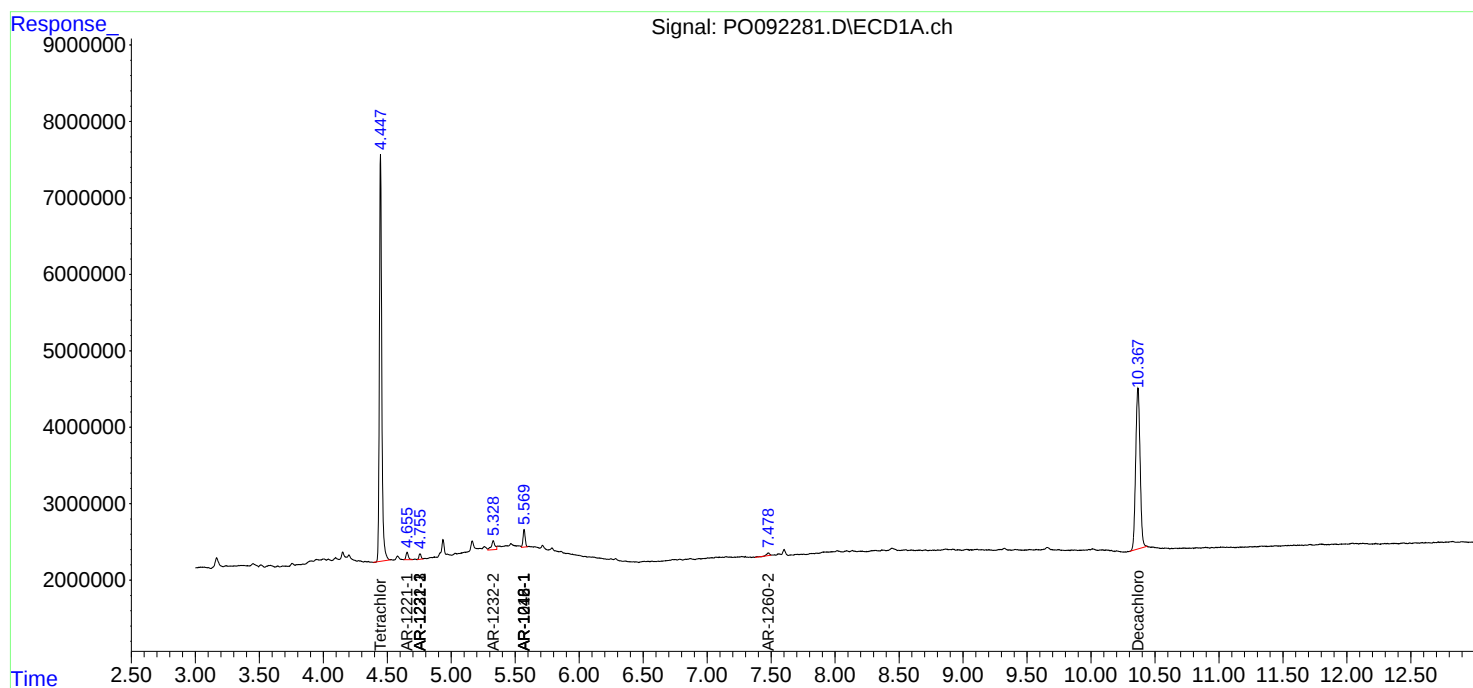
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

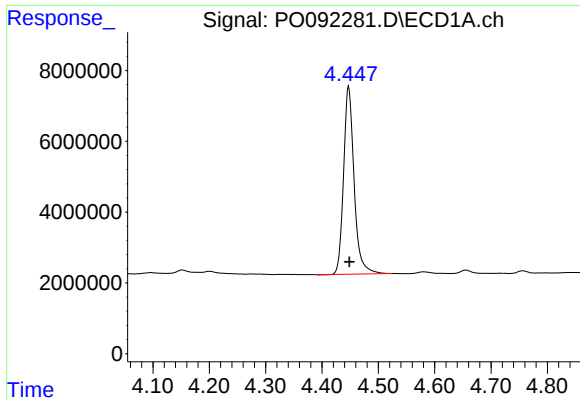
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 15:01
Operator : YP/AJ
Sample : 01260-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 17:10:30 2023
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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

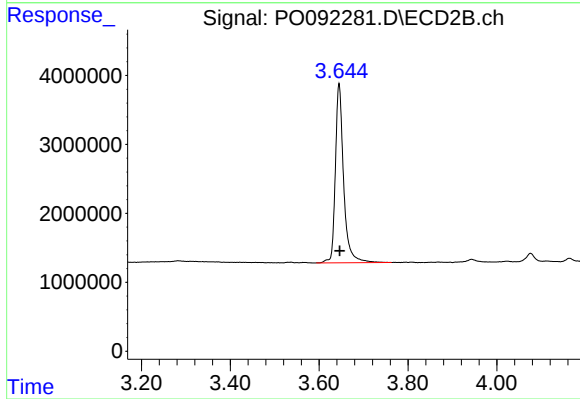




#1 Tetrachloro-m-xylene

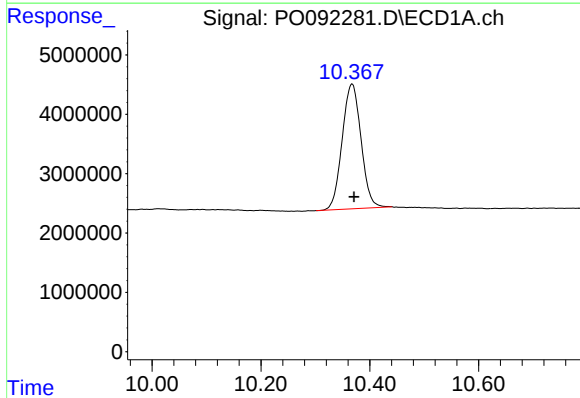
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 68823888
Conc: 23.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



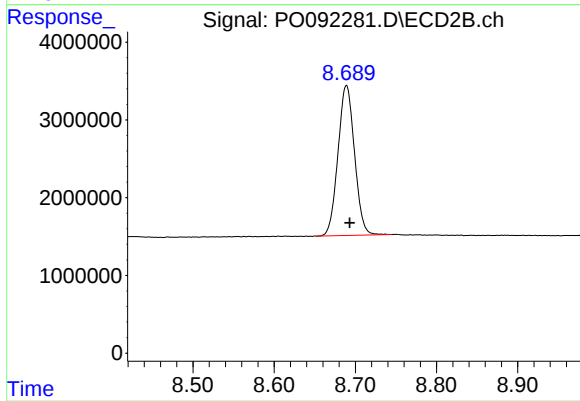
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 33617144
Conc: 23.94 ng/ml



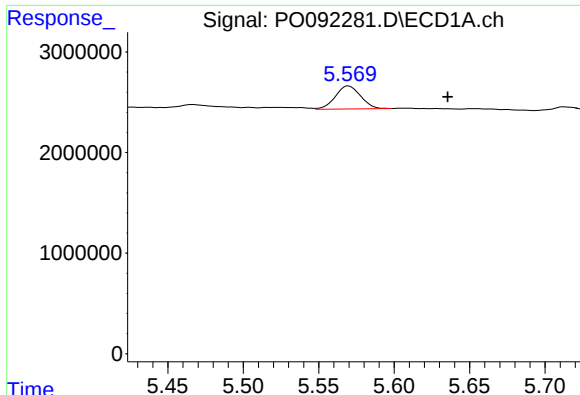
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.004 min
Response: 50647545
Conc: 24.54 ng/ml



#2 Decachlorobiphenyl

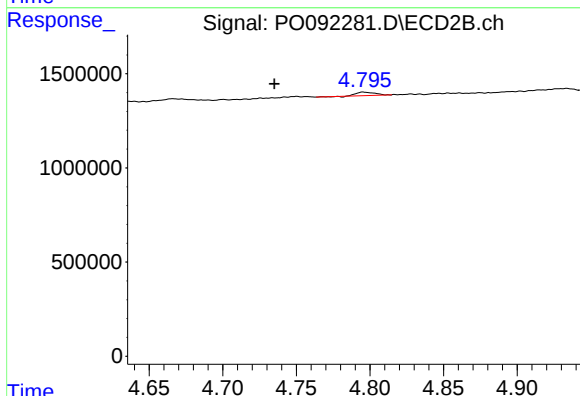
R.T.: 8.689 min
Delta R.T.: -0.004 min
Response: 27275095
Conc: 24.16 ng/ml



#3 AR-1016-1

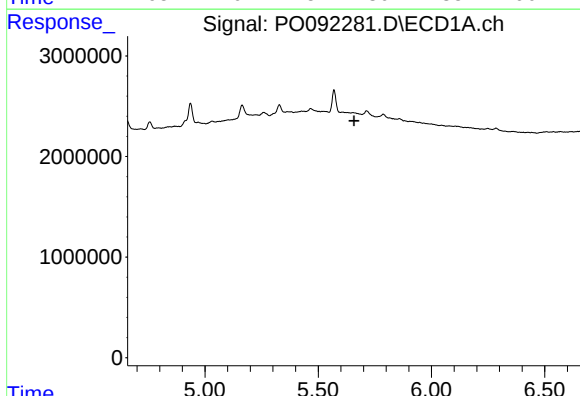
R.T.: 5.570 min
Delta R.T.: -0.066 min
Response: 2672353
Conc: 29.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



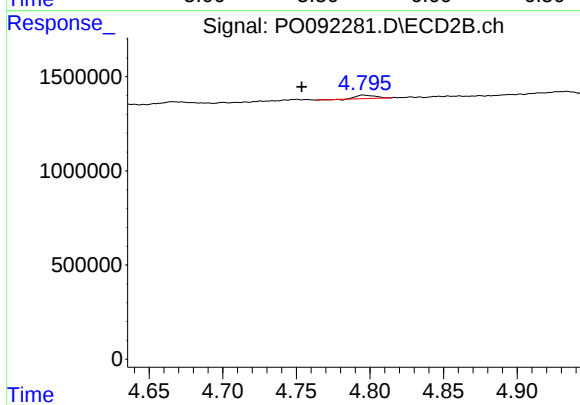
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.061 min
Response: 167184
Conc: 3.64 ng/ml



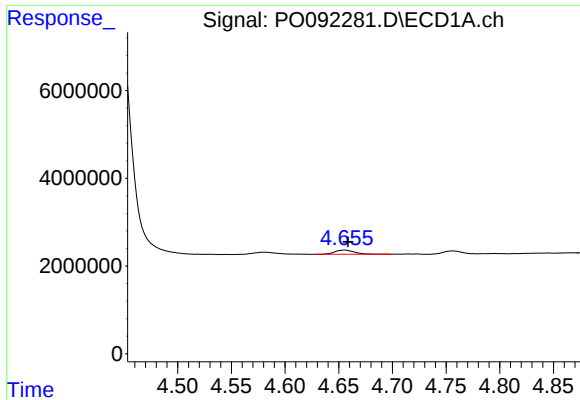
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

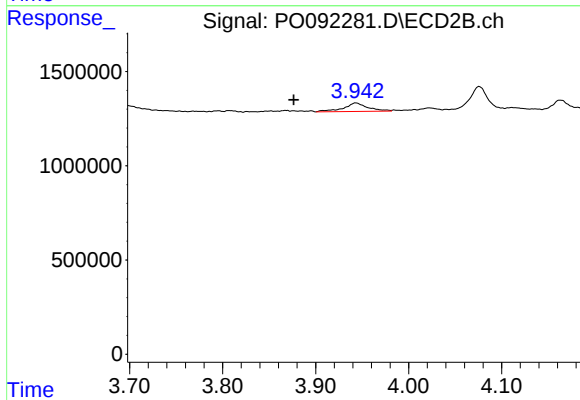
R.T.: 4.796 min
Delta R.T.: 0.042 min
Response: 167184
Conc: 2.55 ng/ml



#8 AR-1221-1

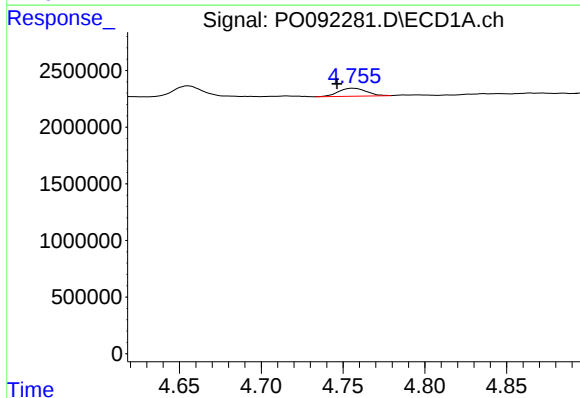
R.T.: 4.656 min
Delta R.T.: -0.003 min
Response: 1246767
Conc: 32.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



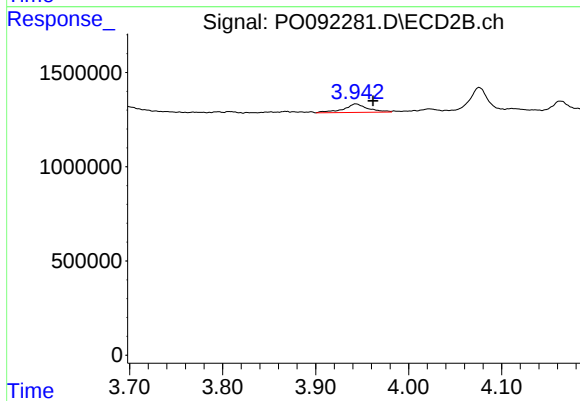
#8 AR-1221-1

R.T.: 3.943 min
Delta R.T.: 0.067 min
Response: 811504
Conc: 42.87 ng/ml



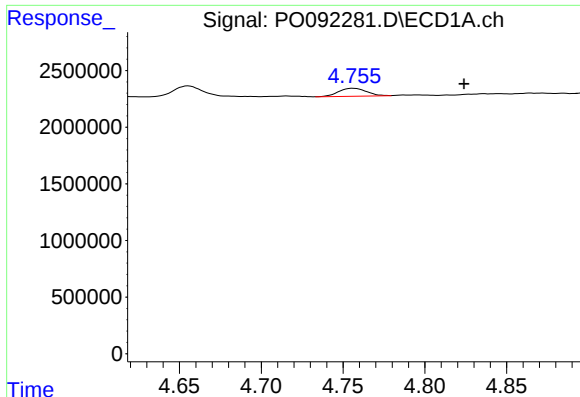
#9 AR-1221-2

R.T.: 4.756 min
Delta R.T.: 0.010 min
Response: 841277
Conc: 30.40 ng/ml



#9 AR-1221-2

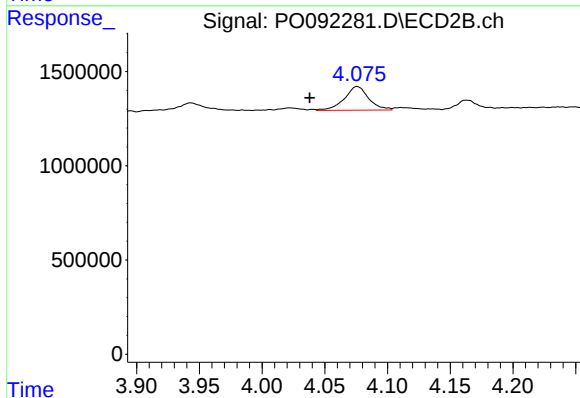
R.T.: 3.943 min
Delta R.T.: -0.018 min
Response: 811504
Conc: 57.74 ng/ml



#10 AR-1221-3

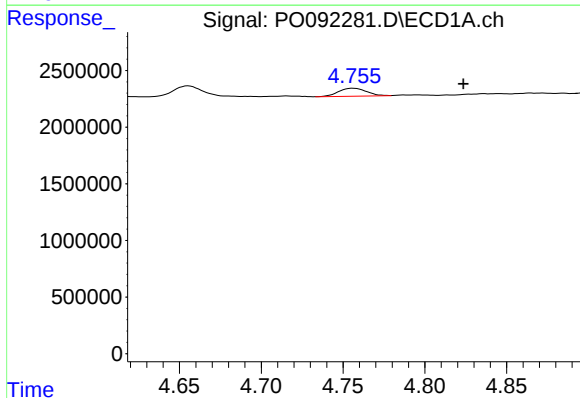
R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 841277
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



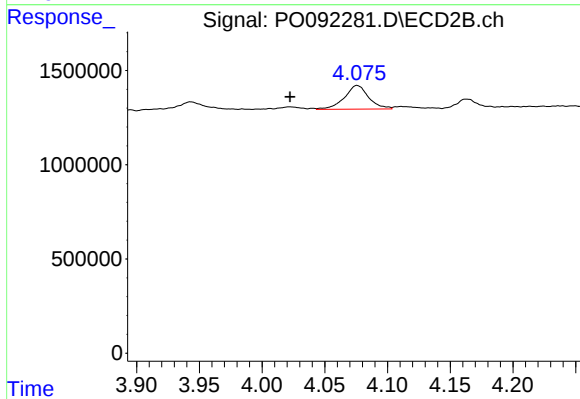
#10 AR-1221-3

R.T.: 4.076 min
Delta R.T.: 0.038 min
Response: 1694437
Conc: 40.46 ng/ml



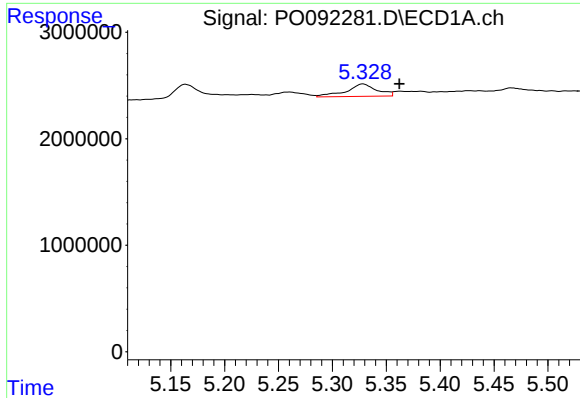
#11 AR-1232-1

R.T.: 4.756 min
Delta R.T.: -0.067 min
Response: 841277
Conc: 12.16 ng/ml



#11 AR-1232-1

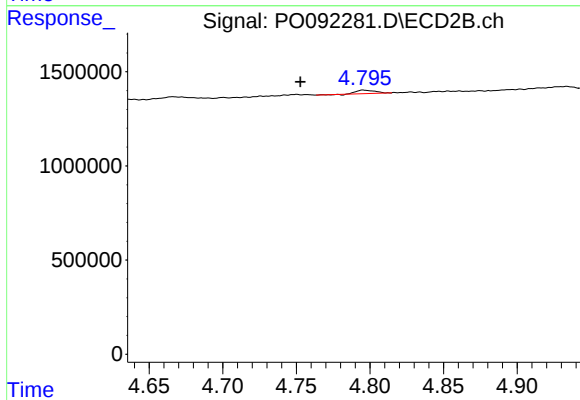
R.T.: 4.076 min
Delta R.T.: 0.053 min
Response: 1694437
Conc: 48.17 ng/ml



#12 AR-1232-2

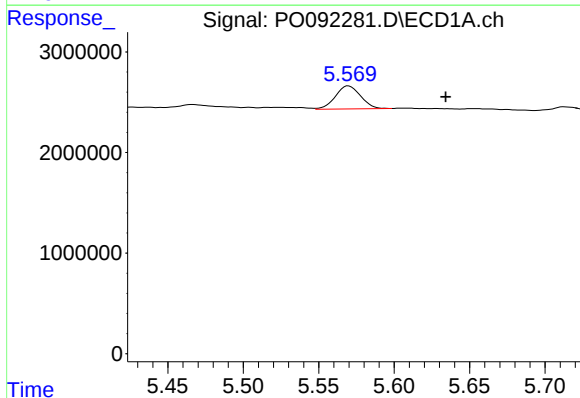
R.T.: 5.328 min
Delta R.T.: -0.034 min
Response: 2278188
Conc: 65.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



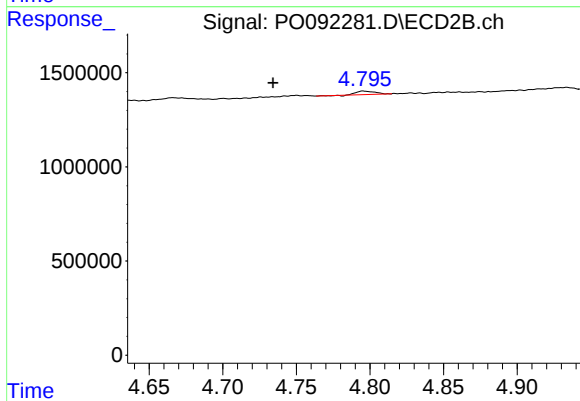
#12 AR-1232-2

R.T.: 4.796 min
Delta R.T.: 0.043 min
Response: 167184
Conc: 5.45 ng/ml



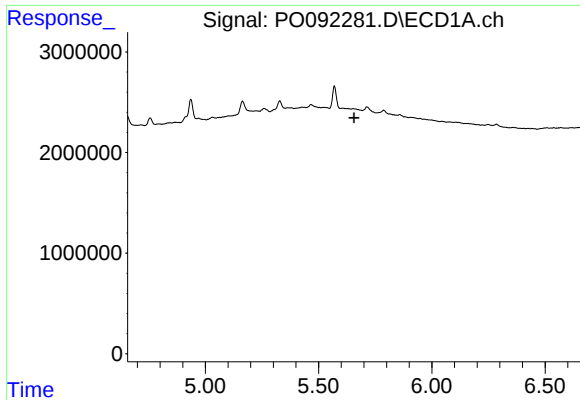
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: -0.064 min
Response: 2672353
Conc: 34.27 ng/ml



#16 AR-1242-1

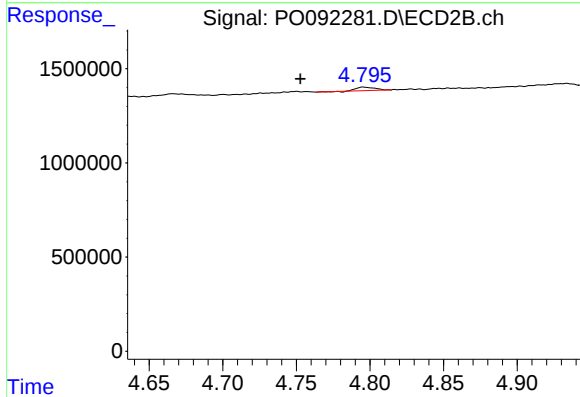
R.T.: 4.796 min
Delta R.T.: 0.061 min
Response: 167184
Conc: 4.29 ng/ml



#17 AR-1242-2

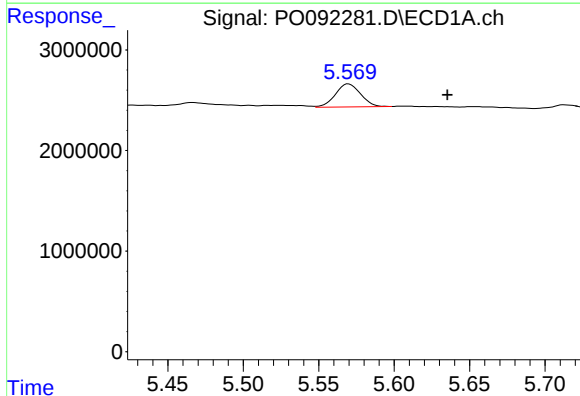
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



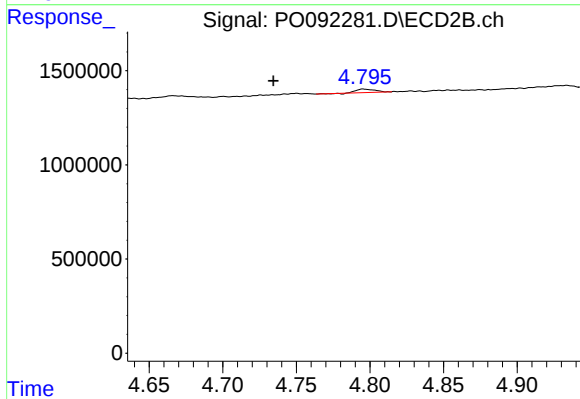
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: 0.043 min
Response: 167184
Conc: 3.08 ng/ml



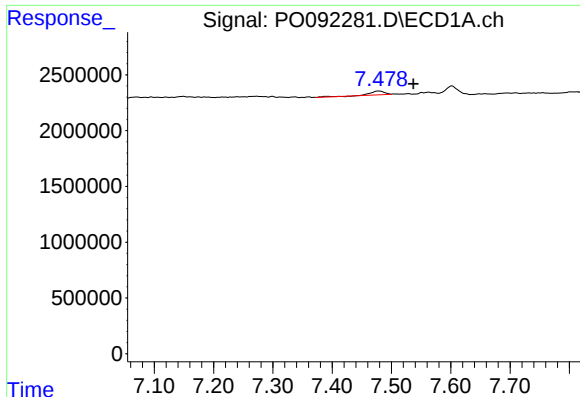
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: -0.066 min
Response: 2672353
Conc: 46.04 ng/ml



#21 AR-1248-1

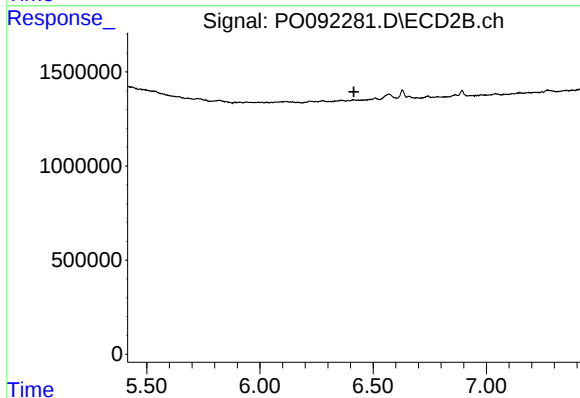
R.T.: 4.796 min
Delta R.T.: 0.061 min
Response: 167184
Conc: 5.74 ng/ml



#32 AR-1260-2

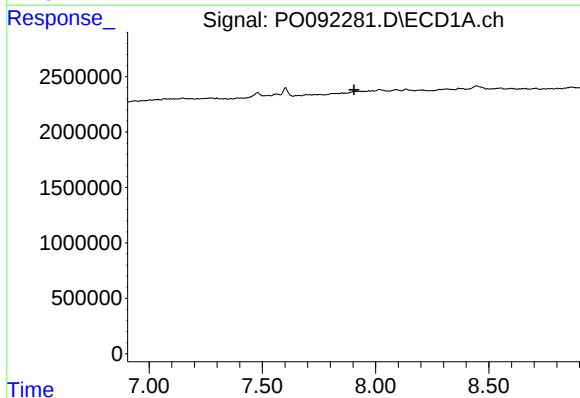
R.T.: 7.480 min
Delta R.T.: -0.057 min
Response: 598825
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



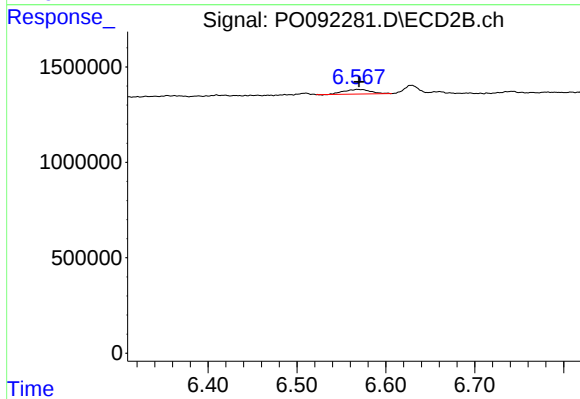
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



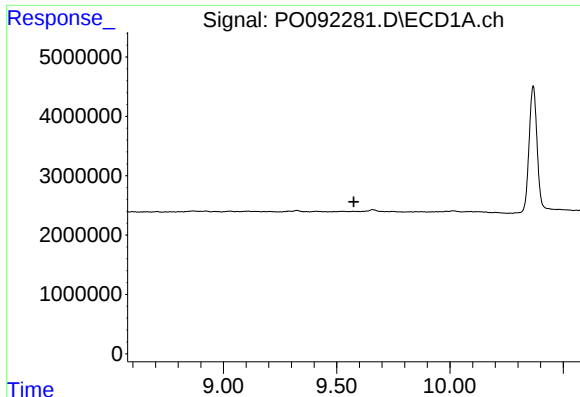
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#33 AR-1260-3

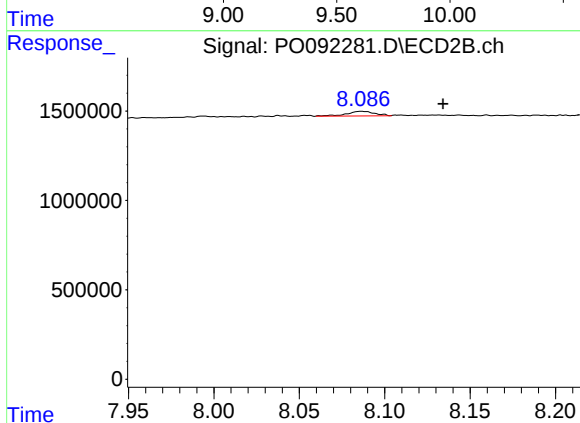
R.T.: 6.568 min
Delta R.T.: -0.002 min
Response: 506384
Conc: 5.84 ng/ml



#40 AR-1262-5

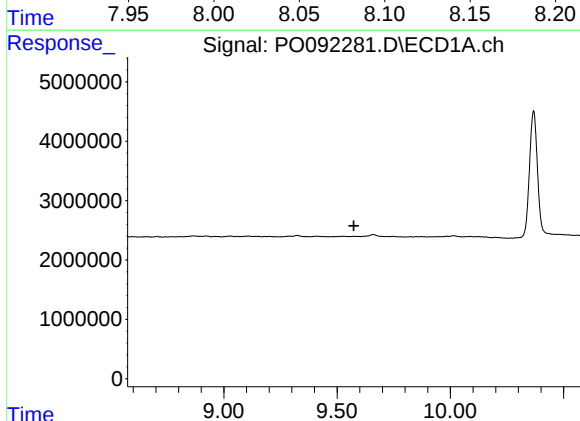
R.T.: 0.000 min
Exp R.T. : 9.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



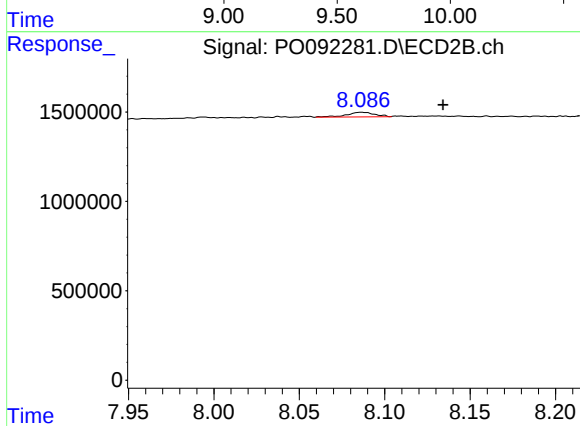
#40 AR-1262-5

R.T.: 8.086 min
Delta R.T.: -0.048 min
Response: 297040
Conc: 5.76 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.086 min
Delta R.T.: -0.048 min
Response: 297040
Conc: 4.73 ng/ml