

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010623\
 Data File : P0091868.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 11:57
 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 06 21:01:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:51:19 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...	4.291	3.468	75201670	33257401	23.401	24.090
2) SA Decachlor...	10.033	8.464	57446478	31009584	24.200	24.638
Target Compounds						
3) L1 AR-1016-1	5.414f	0.000	1035367	0	9.327	N.D. #
7) L1 AR-1016-5	0.000	5.007	0	454072	N.D.	10.968 #
9) L2 AR-1221-2	4.597	3.766	1261593	417740	42.309	30.201 #
10) L2 AR-1221-3	4.597f	0.000	1261593	0	14.022	N.D. #
11) L3 AR-1232-1	4.597f	0.000	1261593	0	16.289	N.D. #
15) L3 AR-1232-5	0.000	5.007	0	454072	N.D.	23.970 #
16) L4 AR-1242-1	5.414f	0.000	1035367	0	11.224	N.D. #
20) L4 AR-1242-5	6.330f	5.379	2571945	1021967	37.244	25.672 #
21) L5 AR-1248-1	5.414f	0.000	1035367	0	14.902	N.D. #
24) L5 AR-1248-4	6.330	5.007	2571945	454072	21.295	7.835 #
25) L5 AR-1248-5	6.330f	5.379	2571945	1021967	21.797	18.973
26) L6 AR-1254-1	6.330	5.379	2571945	1021967	20.110	12.103 #
28) L6 AR-1254-3	0.000	5.847f	0	373253	N.D.	3.116 #
29) L6 AR-1254-4	7.220	0.000	450316	0	3.163	N.D. #
32) L7 AR-1260-2	7.363	0.000	956669	0	5.384	N.D. #
33) L7 AR-1260-3	0.000	6.388	0	1735824	N.D.	17.738 #

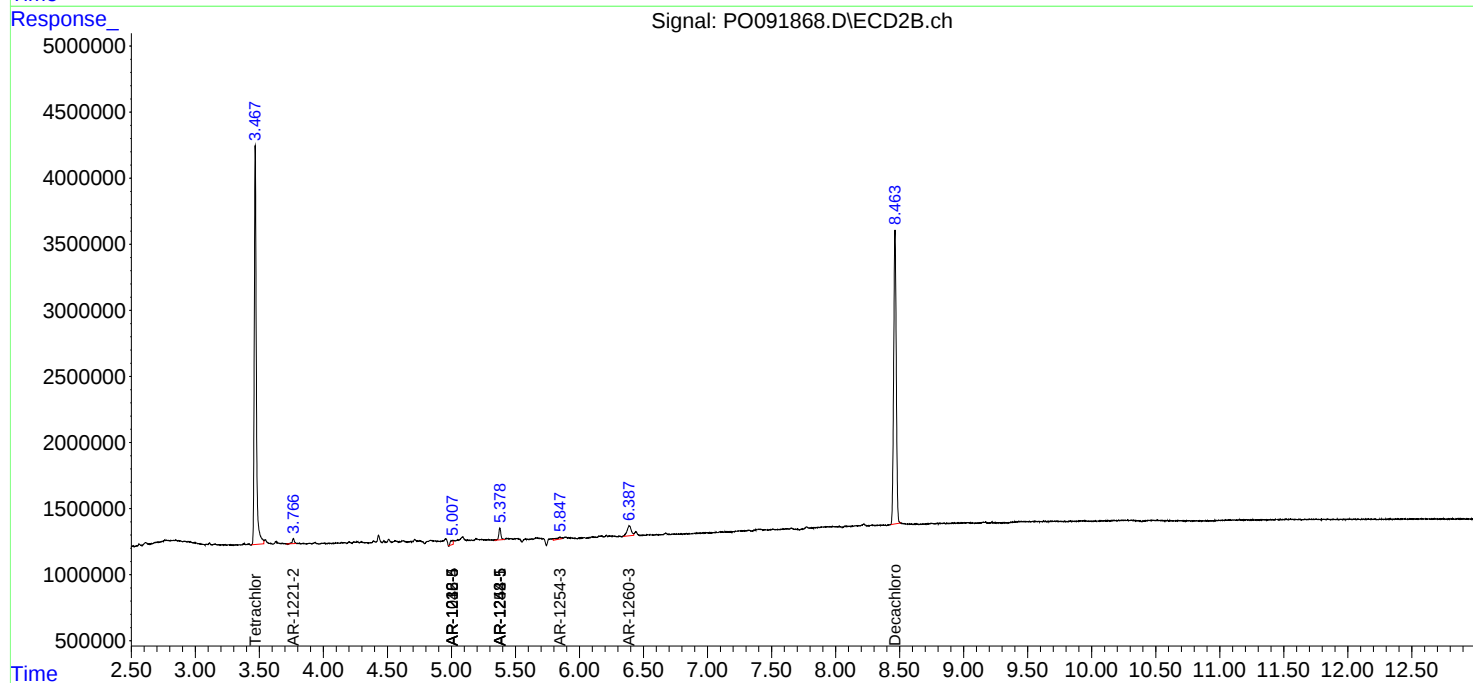
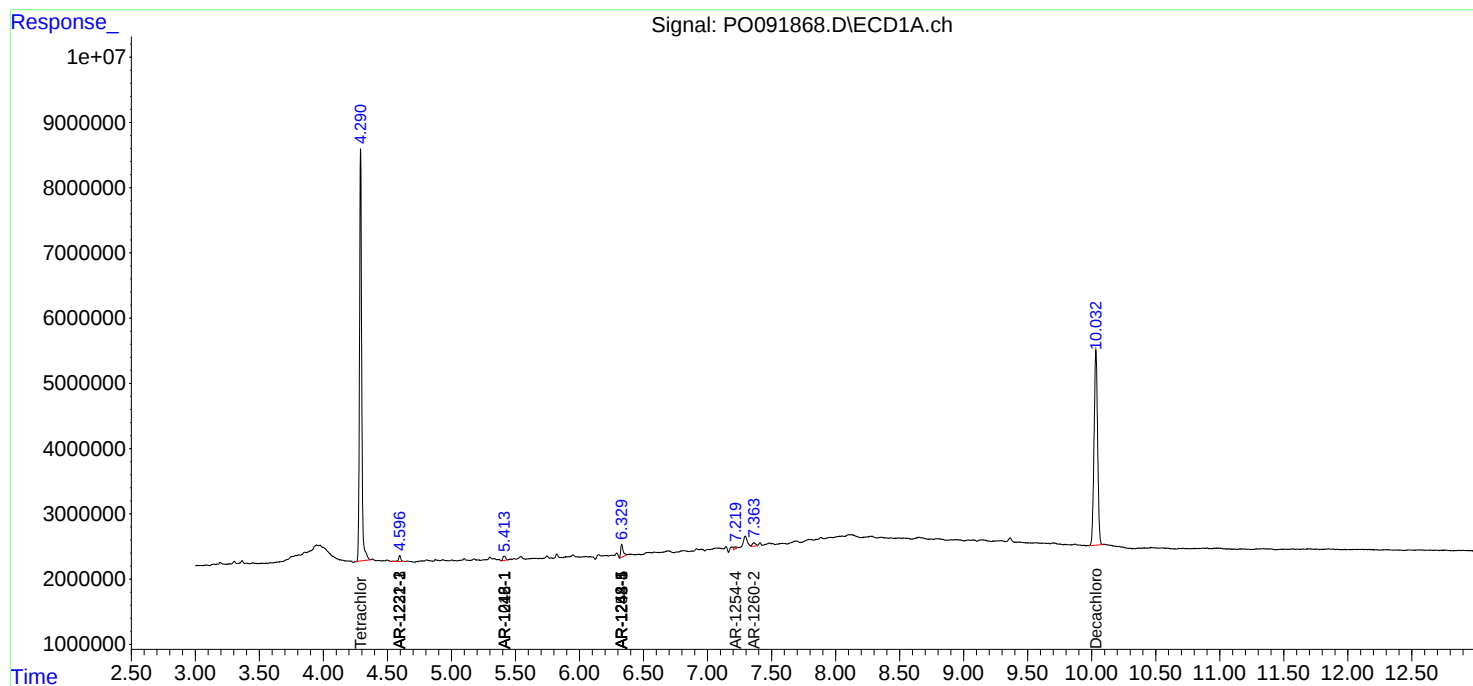
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

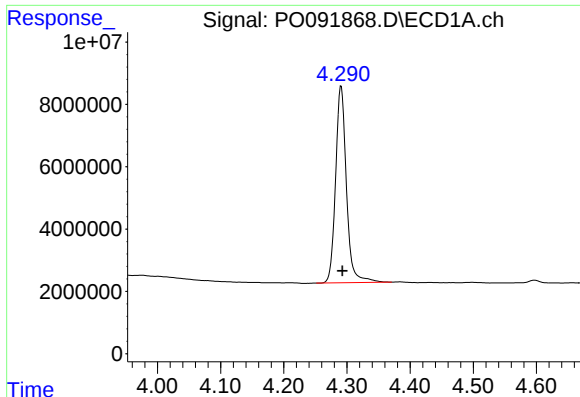
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010623\
Data File : PO091868.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 11:57
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:01:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 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

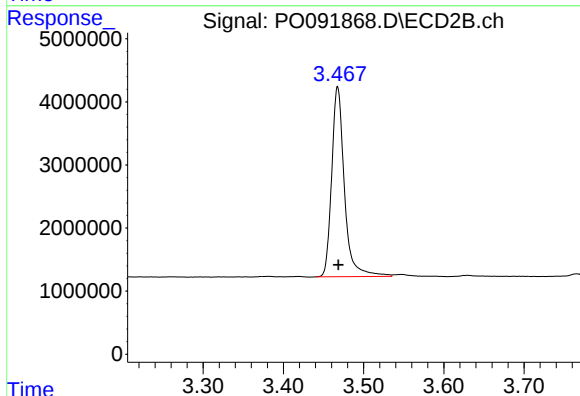




#1 Tetrachloro-m-xylene

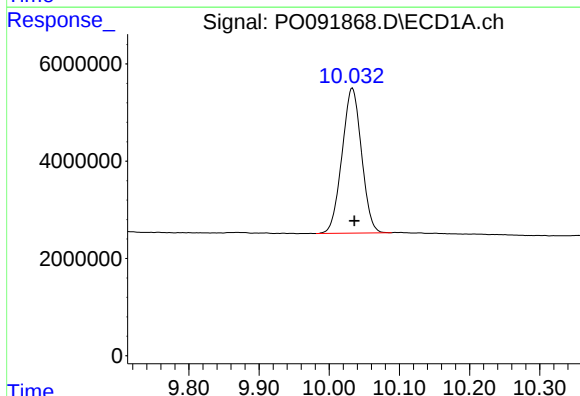
R.T.: 4.291 min
Delta R.T.: -0.002 min
Response: 75201670
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



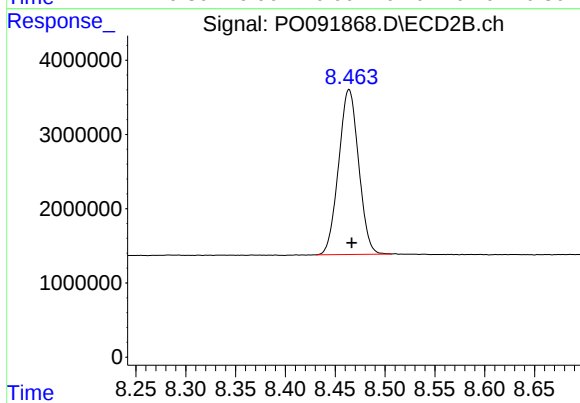
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: -0.001 min
Response: 33257401
Conc: 24.09 ng/ml



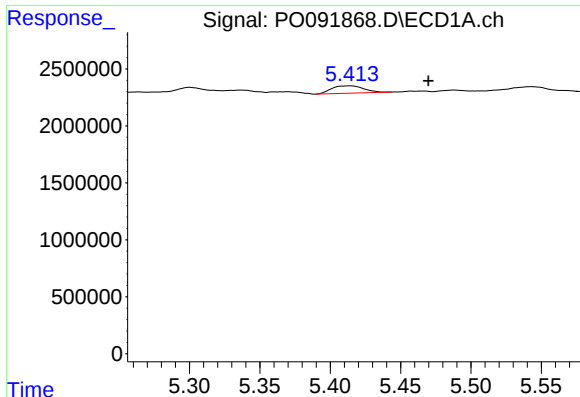
#2 Decachlorobiphenyl

R.T.: 10.033 min
Delta R.T.: -0.003 min
Response: 57446478
Conc: 24.20 ng/ml



#2 Decachlorobiphenyl

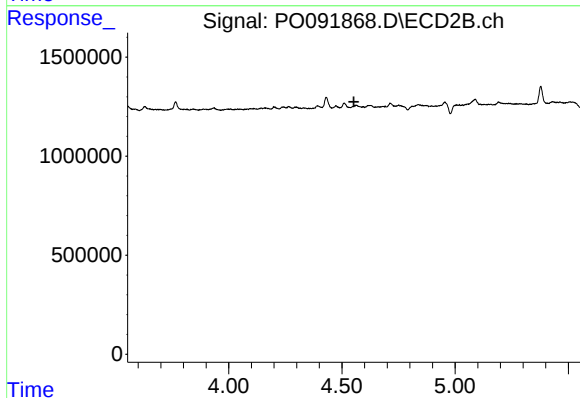
R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 31009584
Conc: 24.64 ng/ml



#3 AR-1016-1

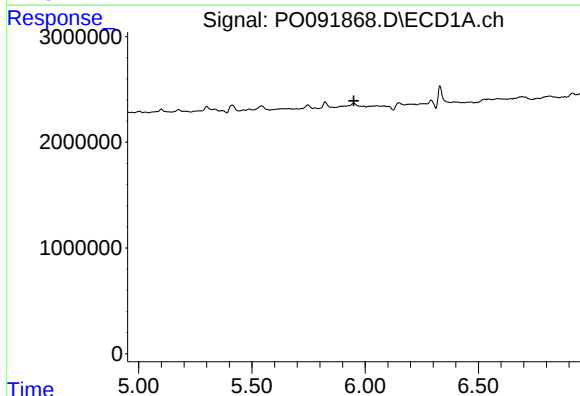
R.T.: 5.414 min
Delta R.T.: -0.056 min
Response: 1035367
Conc: 9.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



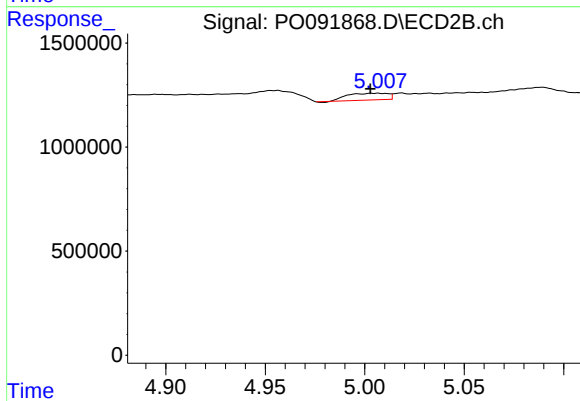
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



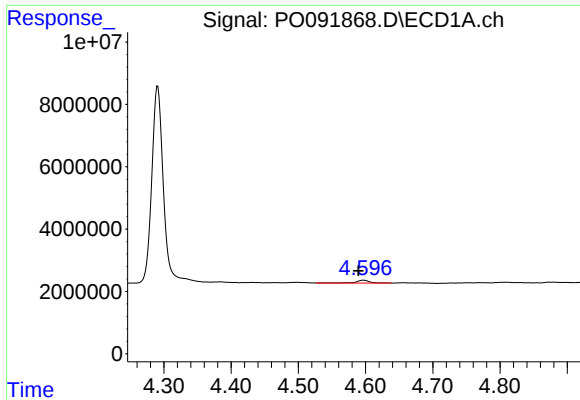
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



#7 AR-1016-5

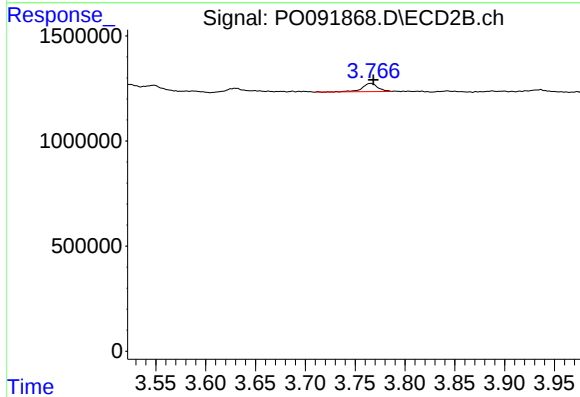
R.T.: 5.007 min
Delta R.T.: 0.004 min
Response: 454072
Conc: 10.97 ng/ml



#9 AR-1221-2

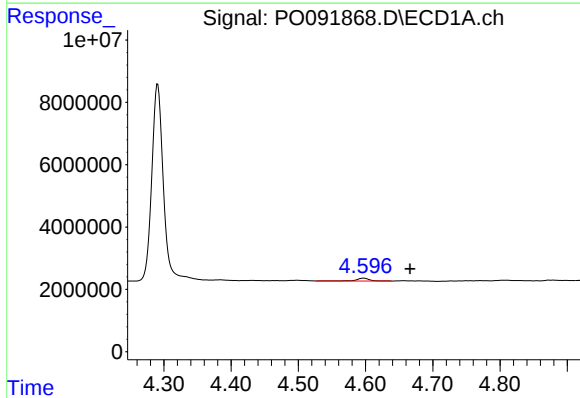
R.T.: 4.597 min
Delta R.T.: 0.007 min
Response: 1261593
Conc: 42.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



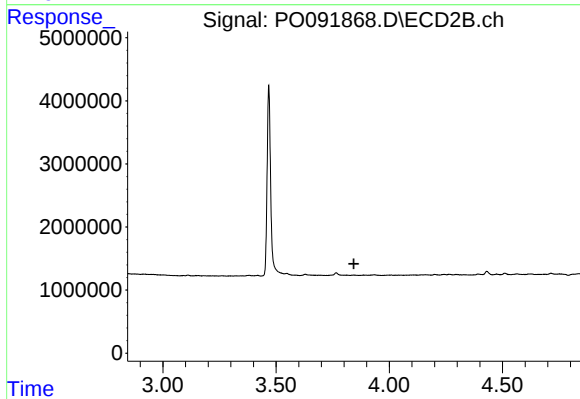
#9 AR-1221-2

R.T.: 3.766 min
Delta R.T.: -0.003 min
Response: 417740
Conc: 30.20 ng/ml



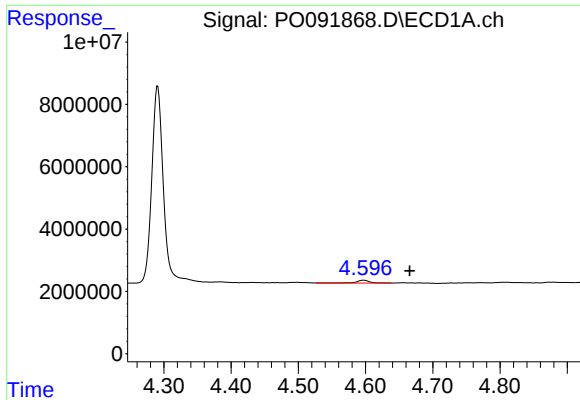
#10 AR-1221-3

R.T.: 4.597 min
Delta R.T.: -0.069 min
Response: 1261593
Conc: 14.02 ng/ml



#10 AR-1221-3

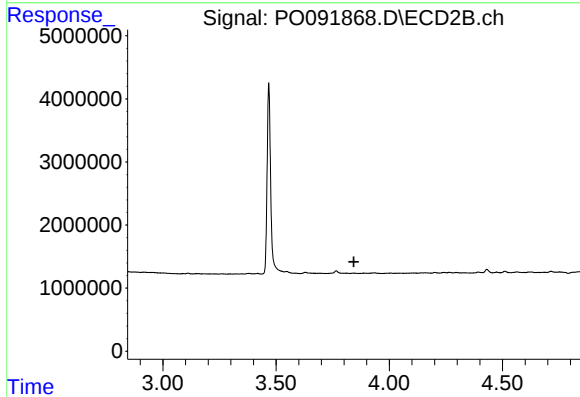
R.T.: 0.000 min
Exp R.T. : 3.844 min
Response: 0
Conc: N.D.



#11 AR-1232-1

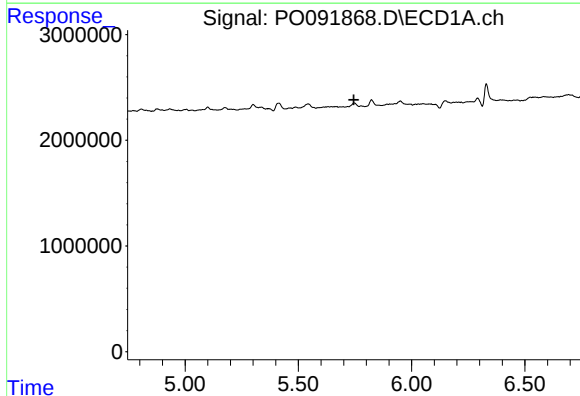
R.T.: 4.597 min
Delta R.T.: -0.069 min
Response: 1261593
Conc: 16.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



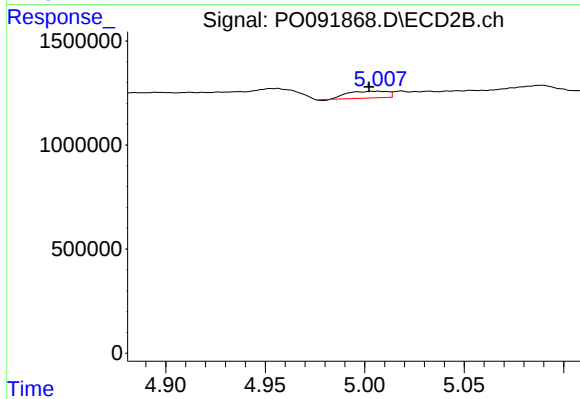
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.843 min
Response: 0
Conc: N.D.



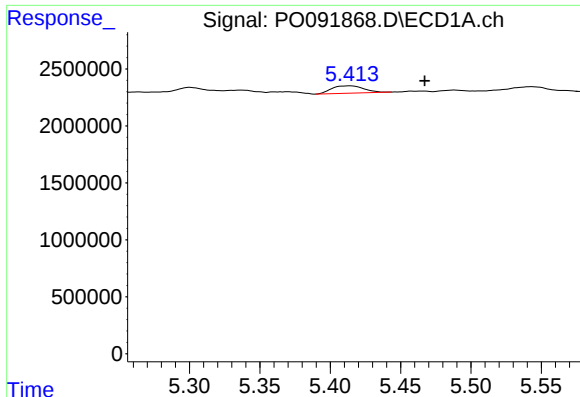
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



#15 AR-1232-5

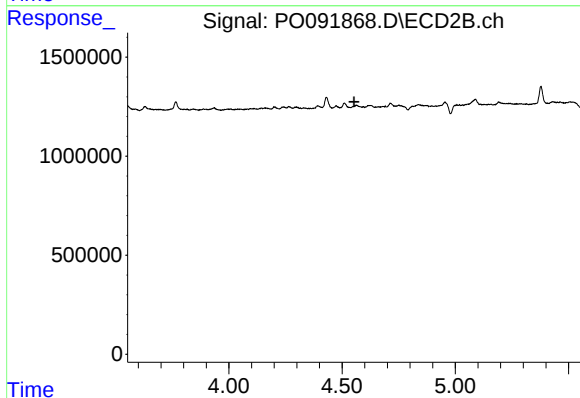
R.T.: 5.007 min
Delta R.T.: 0.005 min
Response: 454072
Conc: 23.97 ng/ml



#16 AR-1242-1

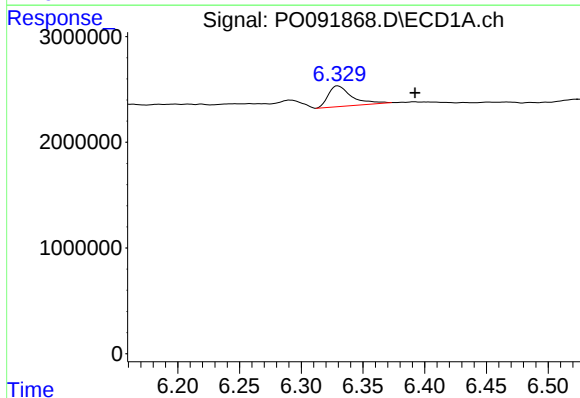
R.T.: 5.414 min
Delta R.T.: -0.053 min
Response: 1035367
Conc: 11.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



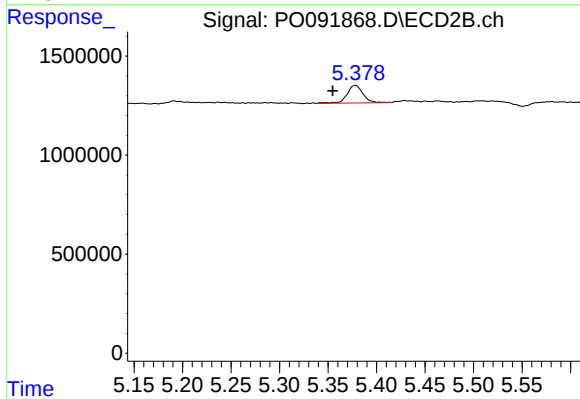
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.552 min
Response: 0
Conc: N.D.



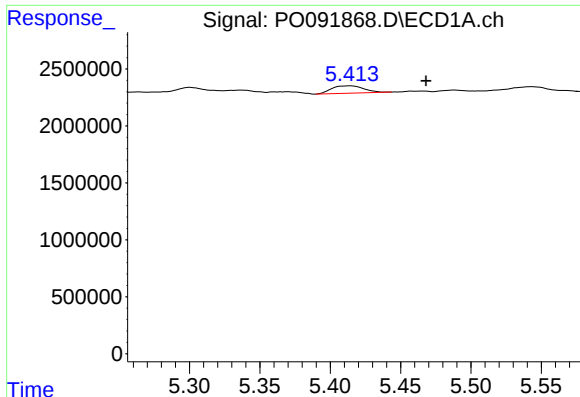
#20 AR-1242-5

R.T.: 6.330 min
Delta R.T.: -0.063 min
Response: 2571945
Conc: 37.24 ng/ml



#20 AR-1242-5

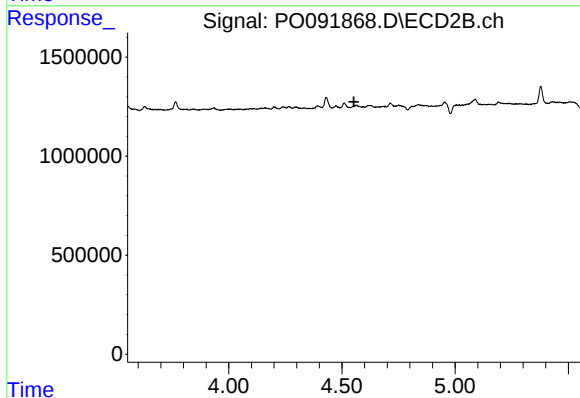
R.T.: 5.379 min
Delta R.T.: 0.024 min
Response: 1021967
Conc: 25.67 ng/ml



#21 AR-1248-1

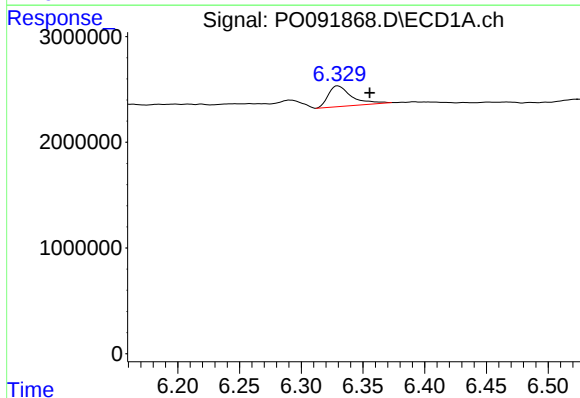
R.T.: 5.414 min
Delta R.T.: -0.054 min
Response: 1035367
Conc: 14.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



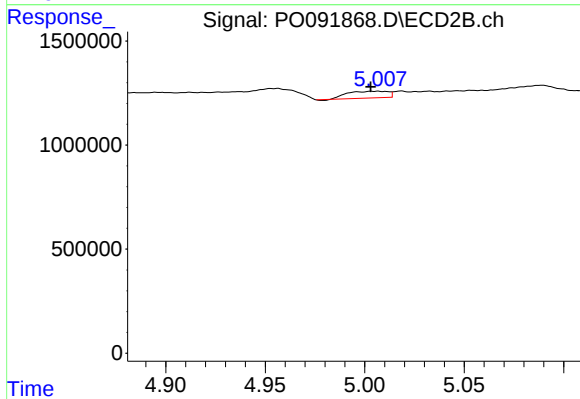
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.553 min
Response: 0
Conc: N.D.



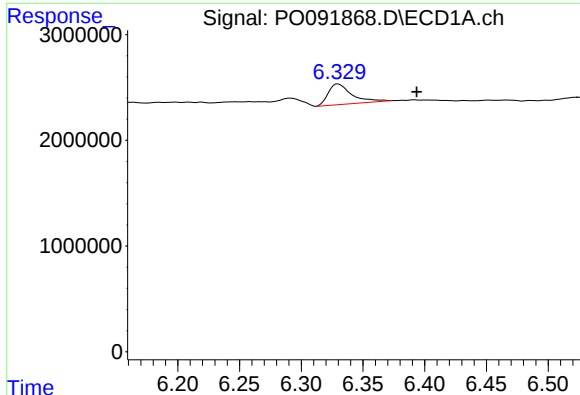
#24 AR-1248-4

R.T.: 6.330 min
Delta R.T.: -0.026 min
Response: 2571945
Conc: 21.29 ng/ml



#24 AR-1248-4

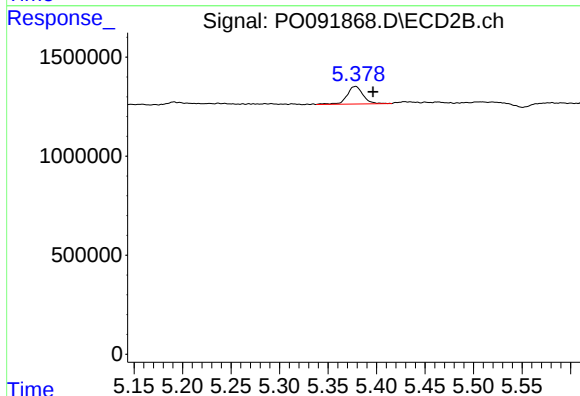
R.T.: 5.007 min
Delta R.T.: 0.004 min
Response: 454072
Conc: 7.83 ng/ml



#25 AR-1248-5

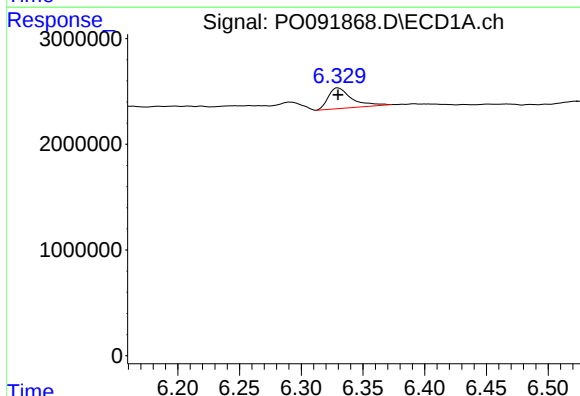
R.T.: 6.330 min
Delta R.T.: -0.064 min
Response: 2571945
Conc: 21.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



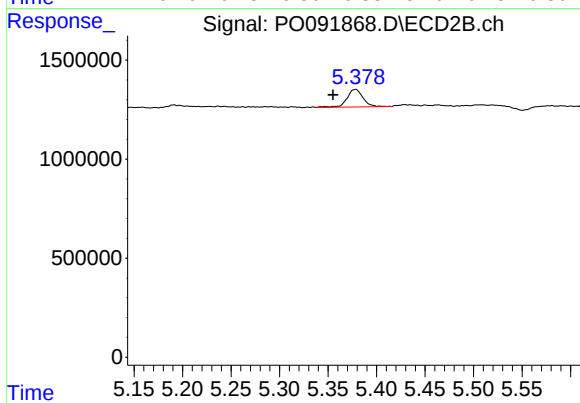
#25 AR-1248-5

R.T.: 5.379 min
Delta R.T.: -0.018 min
Response: 1021967
Conc: 18.97 ng/ml



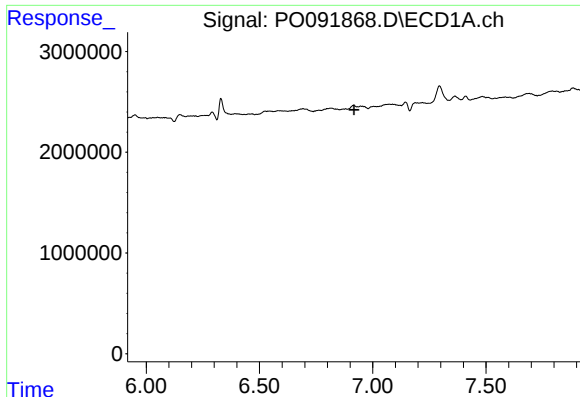
#26 AR-1254-1

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 2571945
Conc: 20.11 ng/ml



#26 AR-1254-1

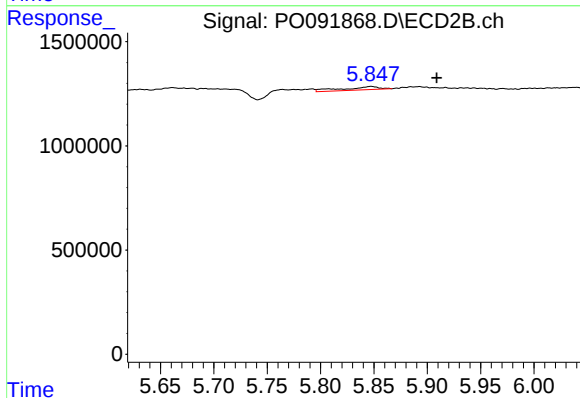
R.T.: 5.379 min
Delta R.T.: 0.023 min
Response: 1021967
Conc: 12.10 ng/ml



#28 AR-1254-3

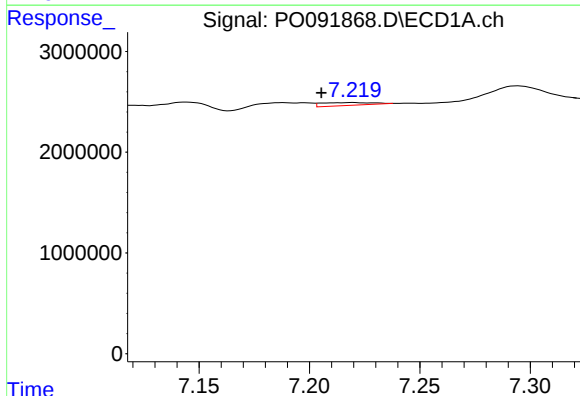
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



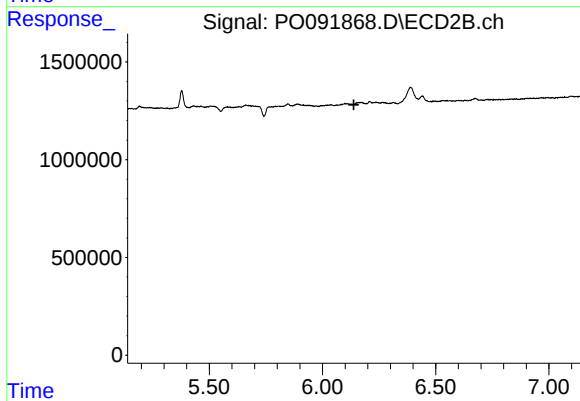
#28 AR-1254-3

R.T.: 5.847 min
Delta R.T.: -0.061 min
Response: 373253
Conc: 3.12 ng/ml



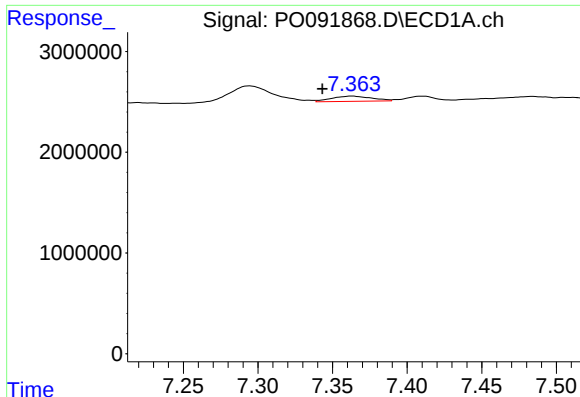
#29 AR-1254-4

R.T.: 7.220 min
Delta R.T.: 0.015 min
Response: 450316
Conc: 3.16 ng/ml



#29 AR-1254-4

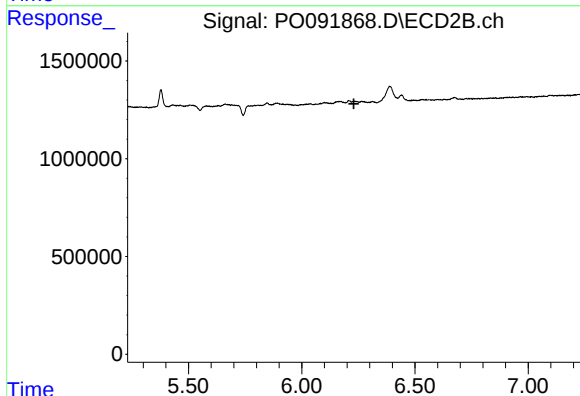
R.T.: 0.000 min
Exp R.T.: 6.138 min
Response: 0
Conc: N.D.



#32 AR-1260-2

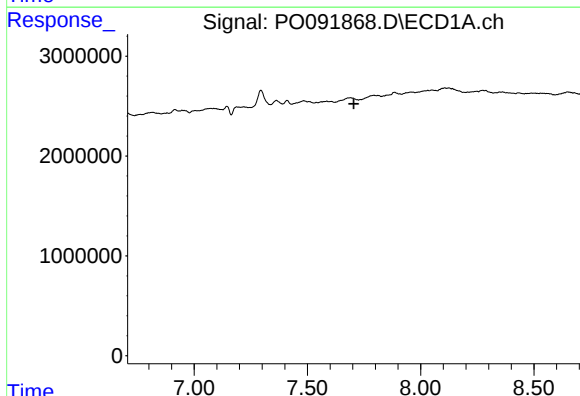
R.T.: 7.363 min
Delta R.T.: 0.020 min
Response: 956669
Conc: 5.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



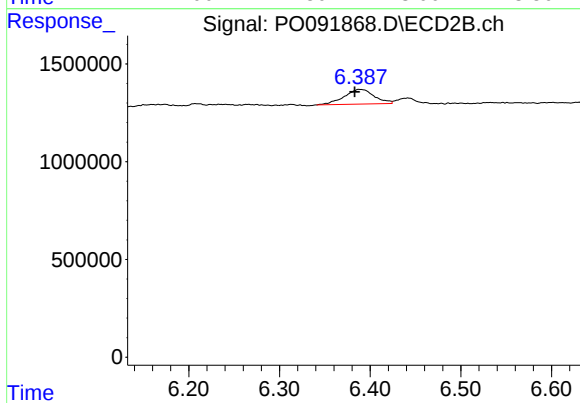
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.705 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.388 min
Delta R.T.: 0.005 min
Response: 1735824
Conc: 17.74 ng/ml