

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120922\
 Data File : PO091210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2022 10:05
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 23:51:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.296	3.473	170.9E6	53754456	50.542	51.216
2) SA Decachlor...	10.044	8.473	118.7E6	48854541	44.706	50.320
Target Compounds						
3) L1 AR-1016-1	5.472	4.558	55452072	19059314	492.763	517.185
4) L1 AR-1016-2	5.494	4.576	80712591	26602824	496.453	516.267
5) L1 AR-1016-3	5.557	4.751	50848729	14489660	487.712	532.406
6) L1 AR-1016-4	5.656	4.795	40315937	12426246	497.528	537.572
7) L1 AR-1016-5	5.953	5.008	41254599	15639154	470.435	530.201
31) L7 AR-1260-1	7.087	6.046	70096504	29927131	456.932	516.857
32) L7 AR-1260-2	7.346	6.236	80491423	35545869	461.155	520.544
33) L7 AR-1260-3	7.708	6.388	53058051	32903568	466.757	501.631
34) L7 AR-1260-4	7.934	6.862	63969332	24677361	472.068	516.695
35) L7 AR-1260-5	8.251	7.107	113.0E6	55231896	445.002	508.055

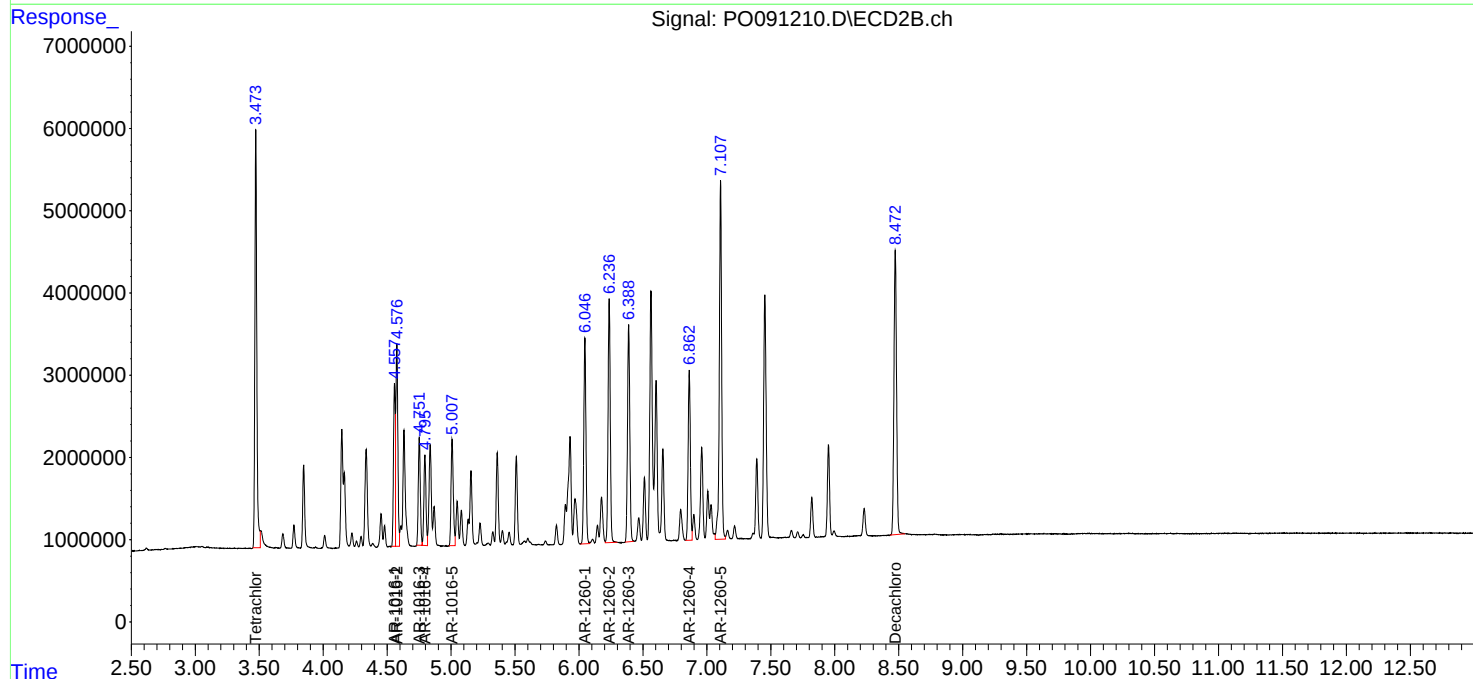
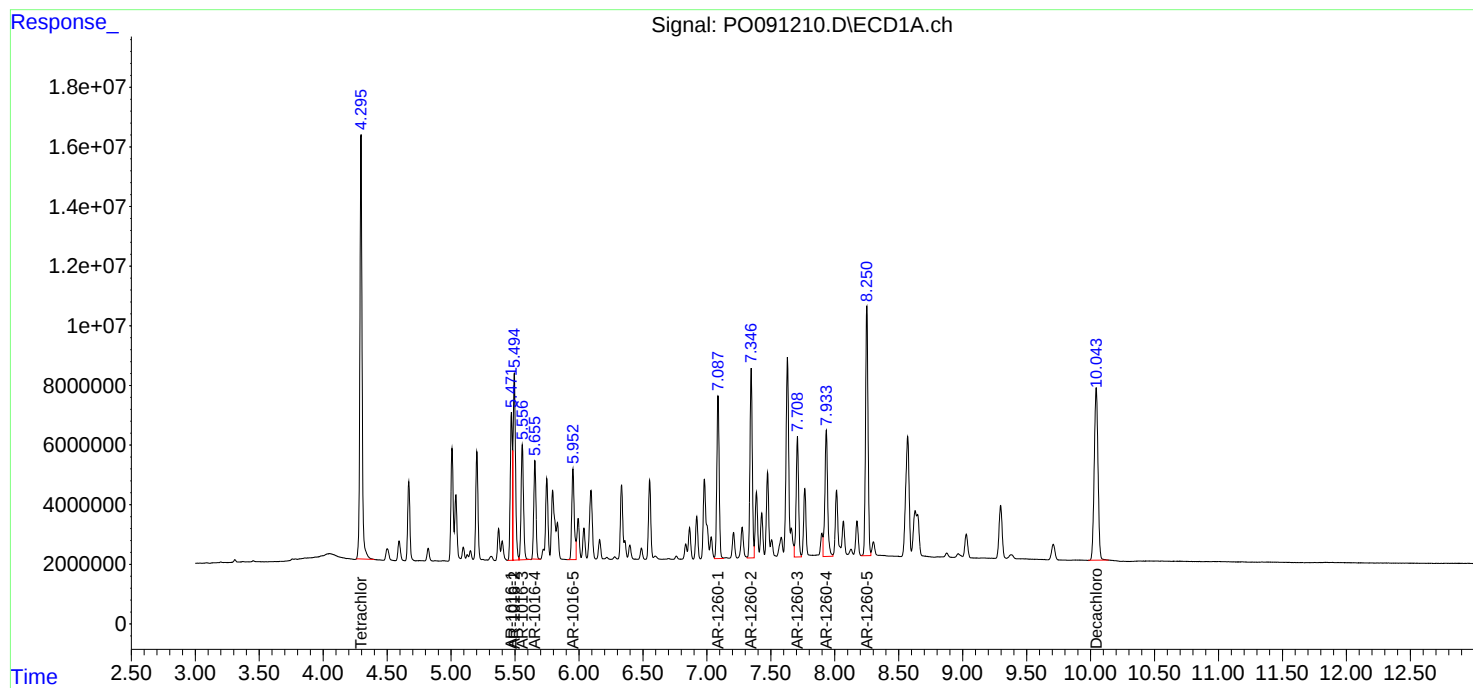
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

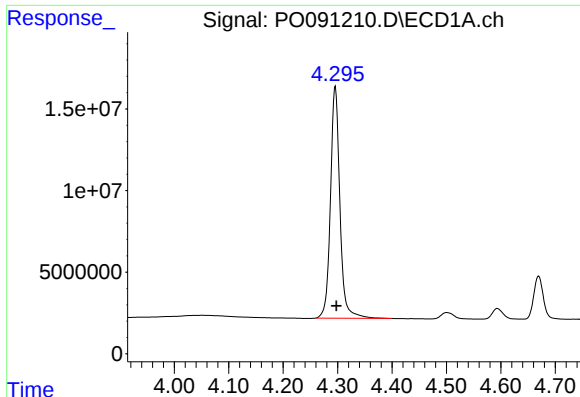
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120922\
Data File : PO091210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2022 10:05
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 23:51:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

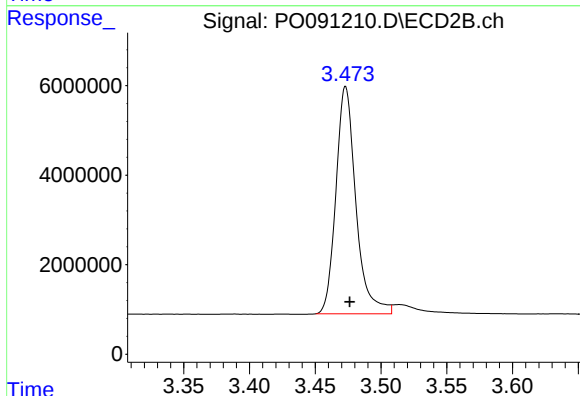




#1 Tetrachloro-m-xylene

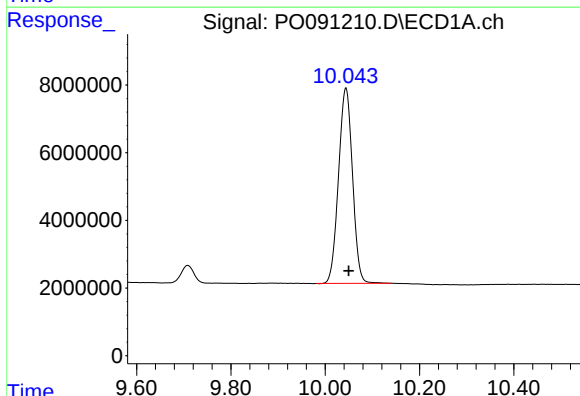
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 170888637
Conc: 50.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



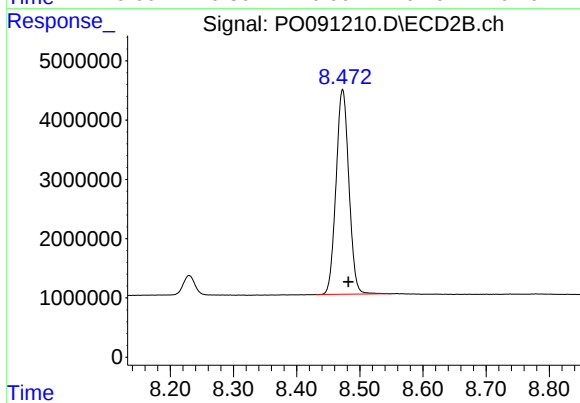
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: -0.003 min
Response: 53754456
Conc: 51.22 ng/ml



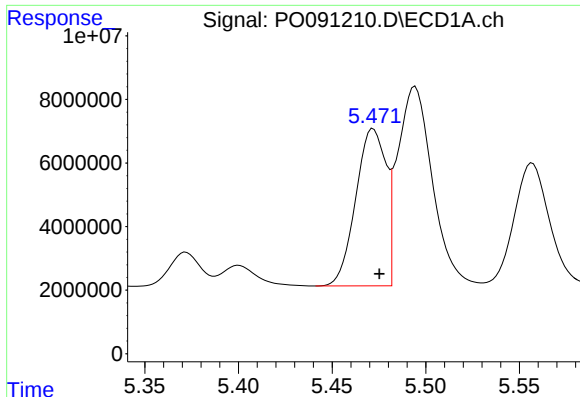
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.006 min
Response: 118748884
Conc: 44.71 ng/ml



#2 Decachlorobiphenyl

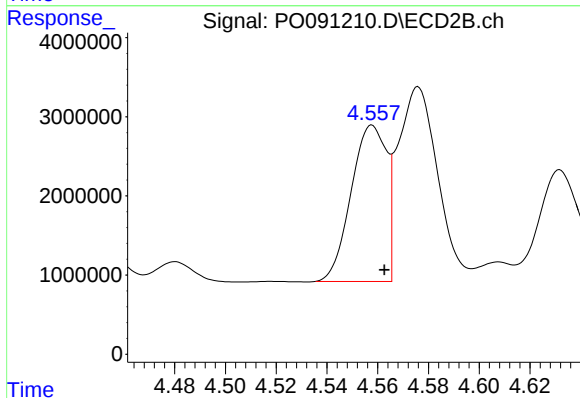
R.T.: 8.473 min
Delta R.T.: -0.009 min
Response: 48854541
Conc: 50.32 ng/ml



#3 AR-1016-1

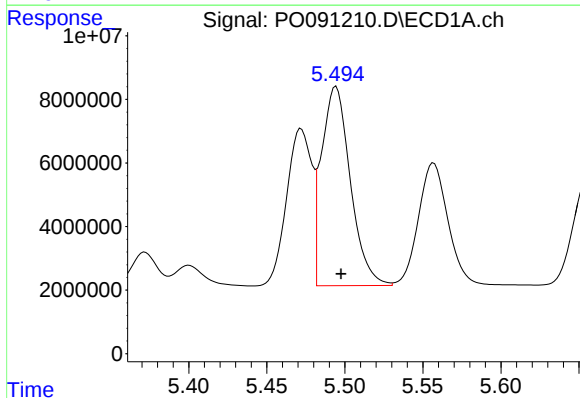
R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 55452072
Conc: 492.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



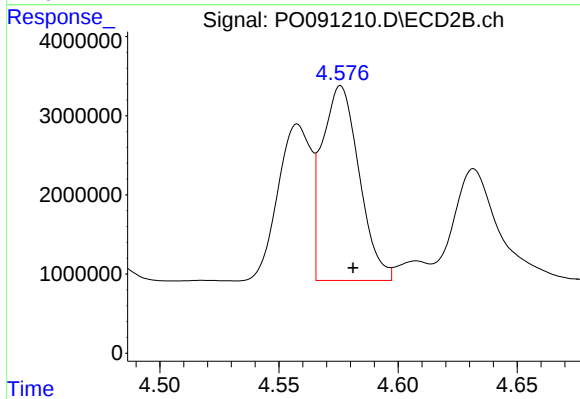
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.005 min
Response: 19059314
Conc: 517.19 ng/ml



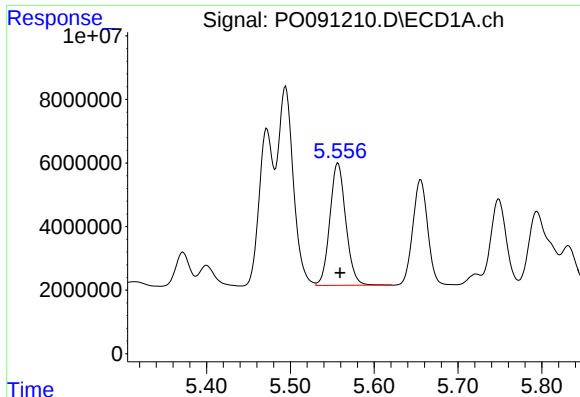
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: -0.003 min
Response: 80712591
Conc: 496.45 ng/ml



#4 AR-1016-2

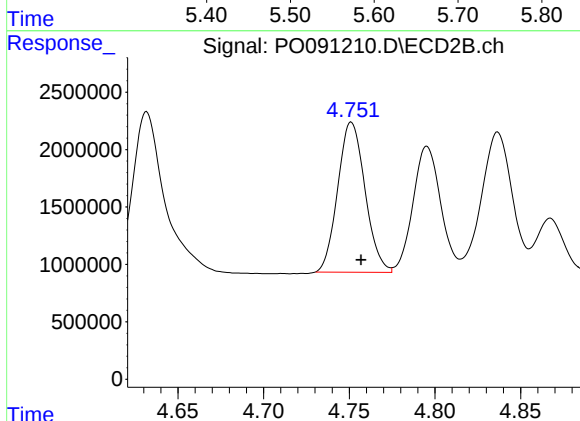
R.T.: 4.576 min
Delta R.T.: -0.005 min
Response: 26602824
Conc: 516.27 ng/ml



#5 AR-1016-3

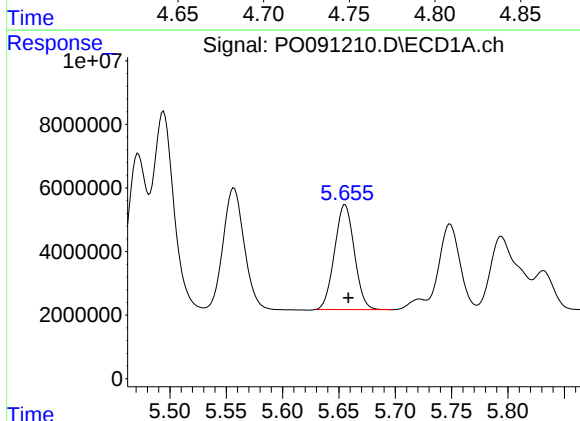
R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 50848729
Conc: 487.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



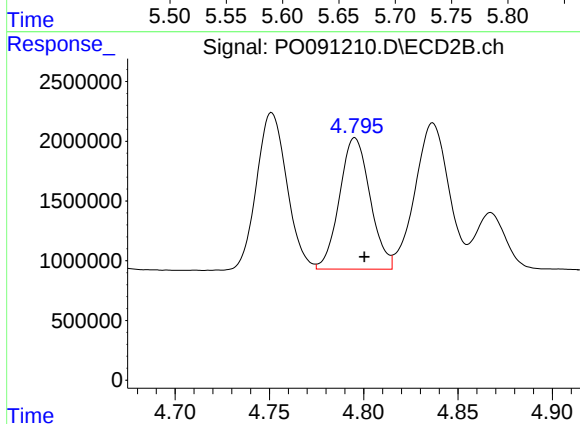
#5 AR-1016-3

R.T.: 4.751 min
Delta R.T.: -0.006 min
Response: 14489660
Conc: 532.41 ng/ml



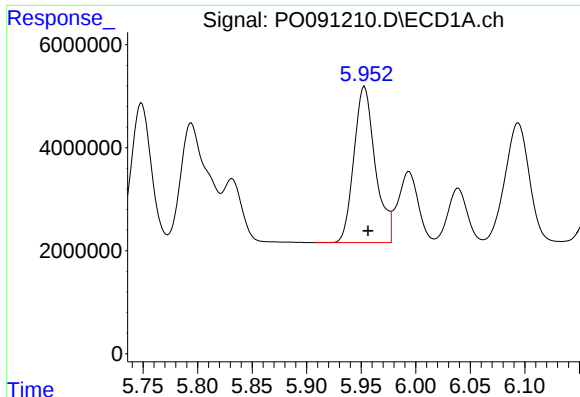
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 40315937
Conc: 497.53 ng/ml



#6 AR-1016-4

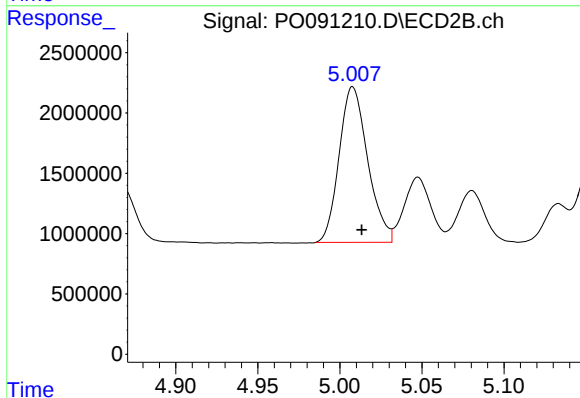
R.T.: 4.795 min
Delta R.T.: -0.005 min
Response: 12426246
Conc: 537.57 ng/ml



#7 AR-1016-5

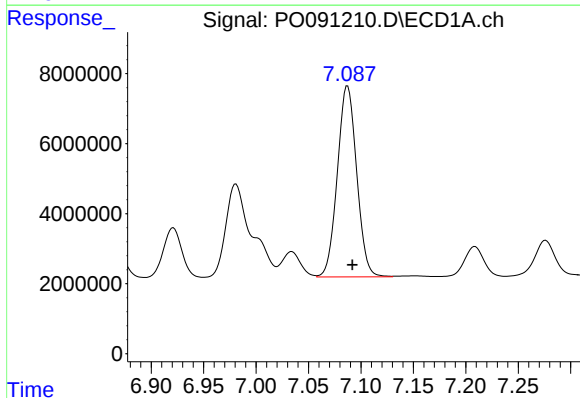
R.T.: 5.953 min
Delta R.T.: -0.003 min
Response: 41254599
Conc: 470.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



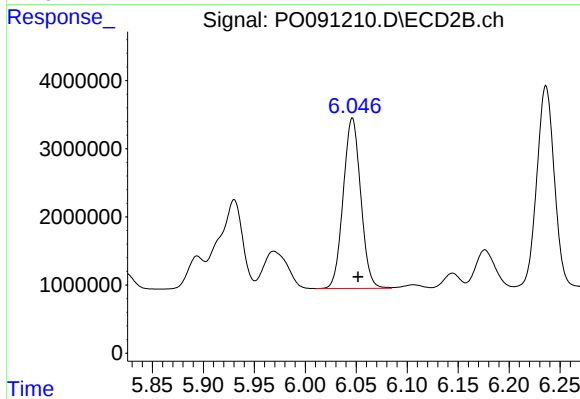
#7 AR-1016-5

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 15639154
Conc: 530.20 ng/ml



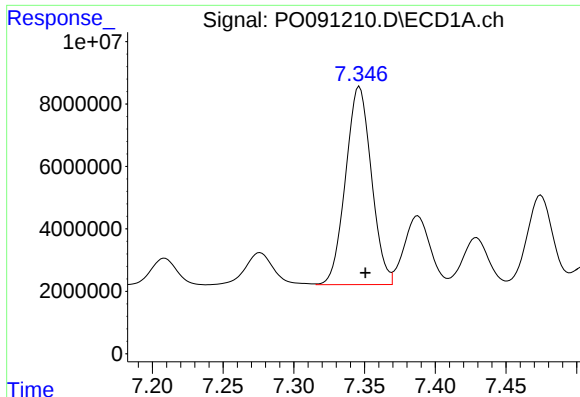
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.004 min
Response: 70096504
Conc: 456.93 ng/ml



#31 AR-1260-1

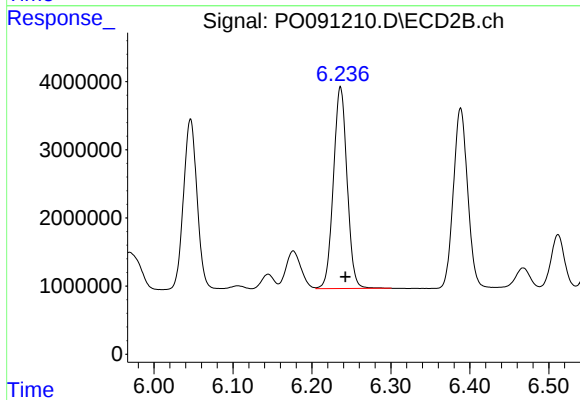
R.T.: 6.046 min
Delta R.T.: -0.006 min
Response: 29927131
Conc: 516.86 ng/ml



#32 AR-1260-2

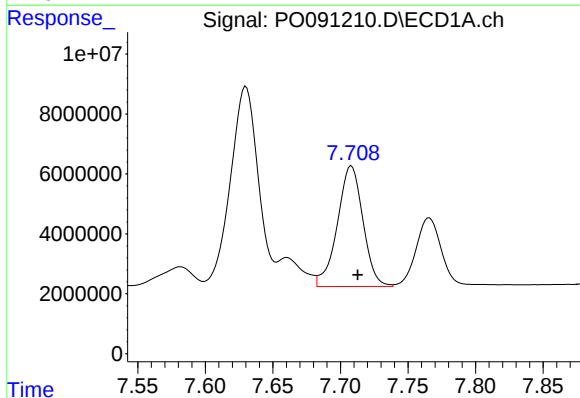
R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 80491423
Conc: 461.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



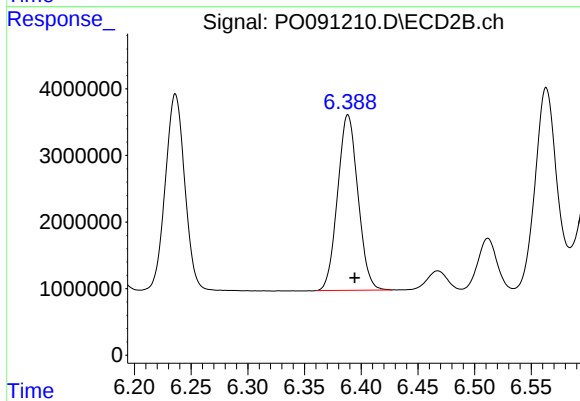
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.006 min
Response: 35545869
Conc: 520.54 ng/ml



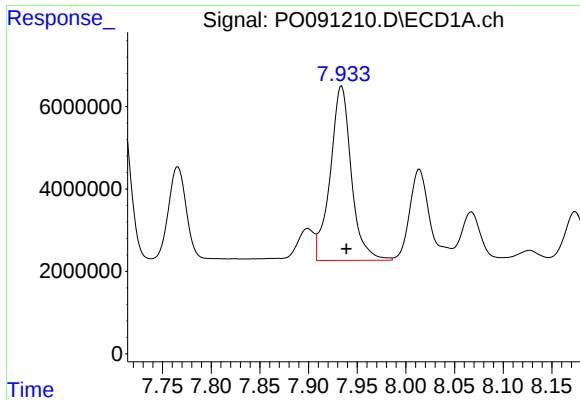
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: -0.005 min
Response: 53058051
Conc: 466.76 ng/ml



#33 AR-1260-3

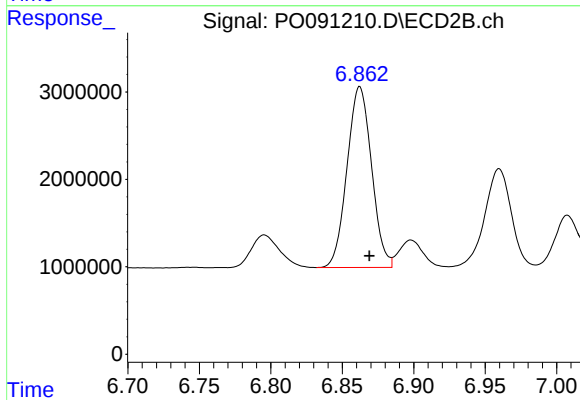
R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 32903568
Conc: 501.63 ng/ml



#34 AR-1260-4

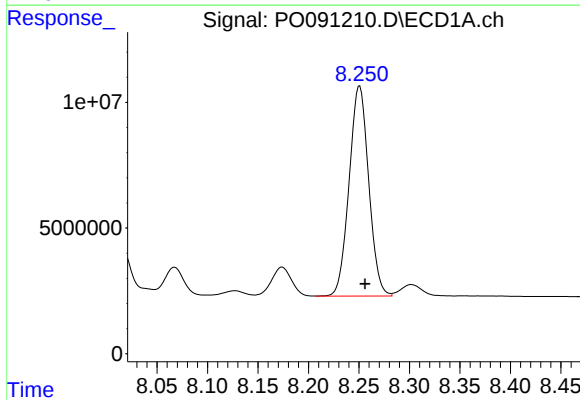
R.T.: 7.934 min
Delta R.T.: -0.005 min
Response: 63969332
Conc: 472.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



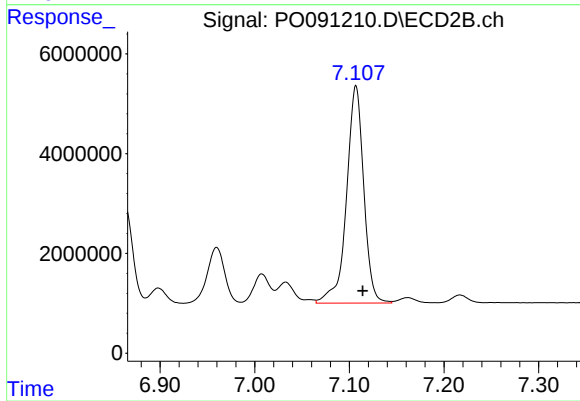
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.007 min
Response: 24677361
Conc: 516.70 ng/ml



#35 AR-1260-5

R.T.: 8.251 min
Delta R.T.: -0.005 min
Response: 113031345
Conc: 445.00 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 55231896
Conc: 508.06 ng/ml