

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082324\
 Data File : P0105799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 18:53
 Operator : YP/AJ
 Sample : PB162939BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162939BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 08:31:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 2024
 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...	4.454	3.723	169.3E6	53129820	18.106	20.831
2) SA Decachlor...	10.192	8.757	103.5E6	39600059	17.828	20.066
Target Compounds						
3) L1 AR-1016-1	5.616	4.813	121.8E6	42184038	391.221	483.711
4) L1 AR-1016-2	5.638	4.833	169.2E6	55360320	389.833	471.635
5) L1 AR-1016-3	5.701	5.010	103.4E6	29931241	388.982	484.170
6) L1 AR-1016-4	5.799	5.050	81623056	23110870	370.798	487.494 #
7) L1 AR-1016-5	6.093	5.265	74876878	29137727	358.605	458.836 #
31) L7 AR-1260-1	7.216	6.300	123.2E6	51384937	333.473	433.783 #
32) L7 AR-1260-2	7.471	6.487	144.2E6	61292812	333.917	417.768 #
33) L7 AR-1260-3	7.830	6.642	86151104	59180570	318.089	385.264
34) L7 AR-1260-4	8.055	7.114	107.4E6	39524045	337.462	402.707
35) L7 AR-1260-5	8.375	7.353	209.6E6	97504355	336.499	403.030

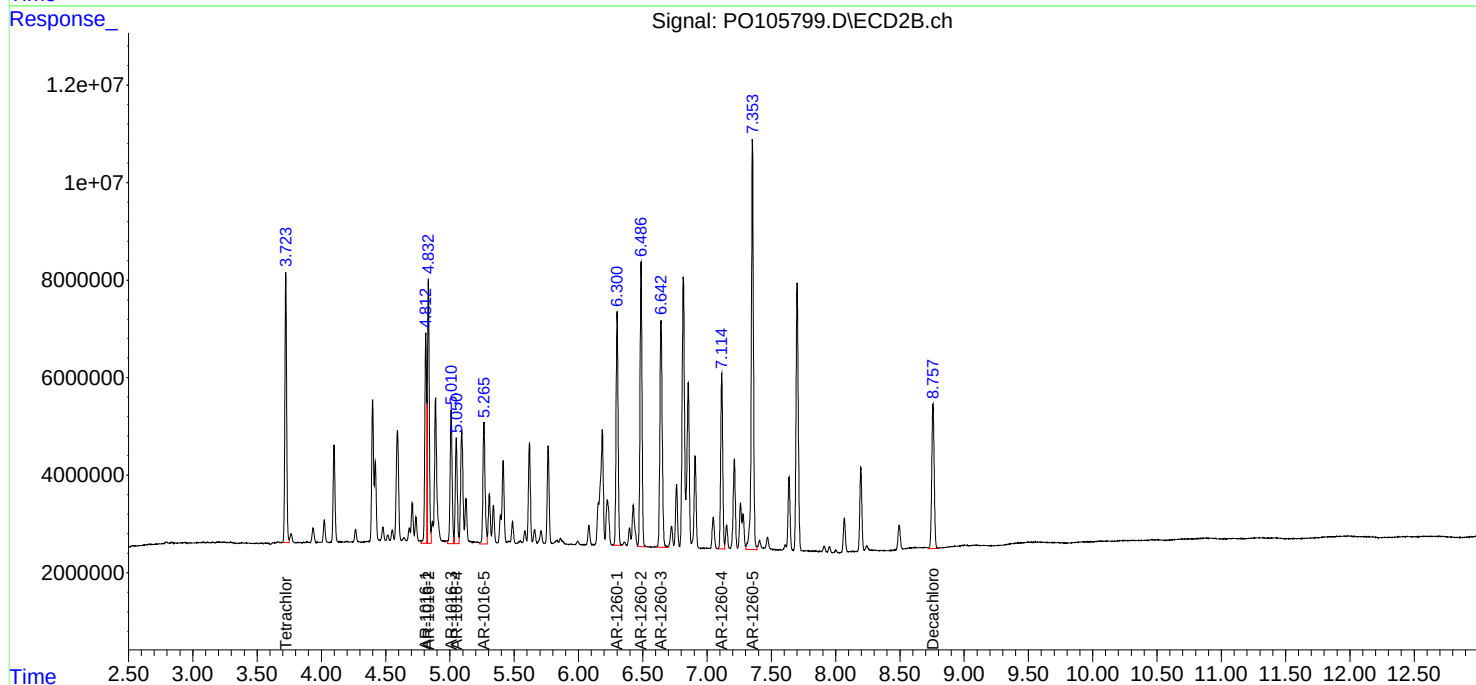
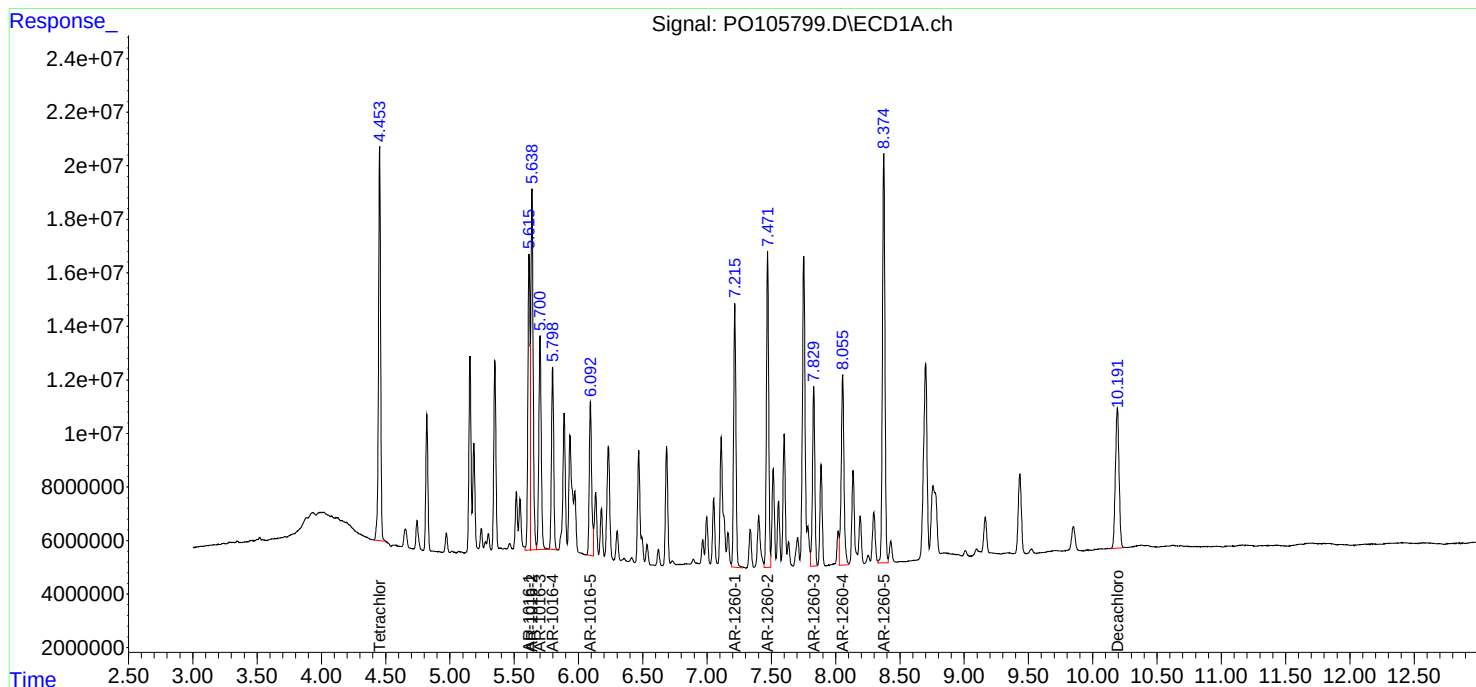
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

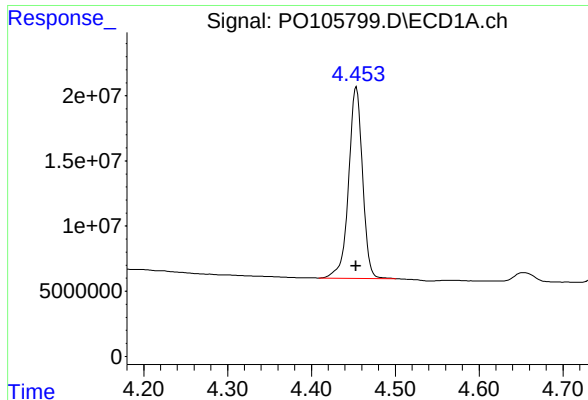
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082324\
Data File : PO105799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 18:53
Operator : YP/AJ
Sample : PB162939BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB162939BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 08:31:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

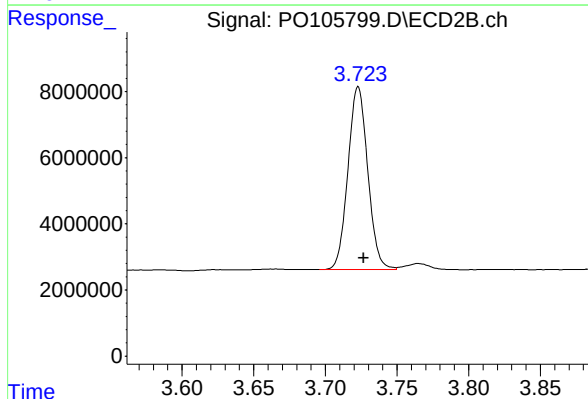




#1 Tetrachloro-m-xylene

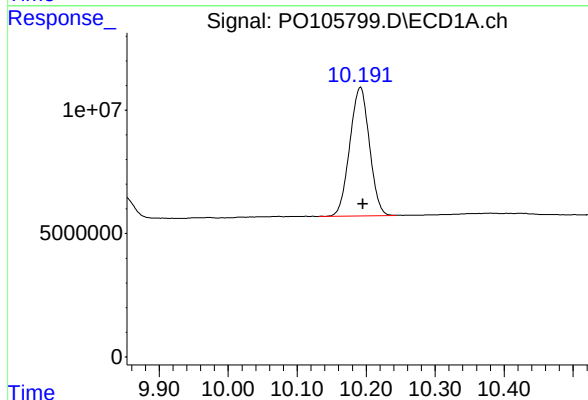
R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 169274733
Conc: 18.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162939BS



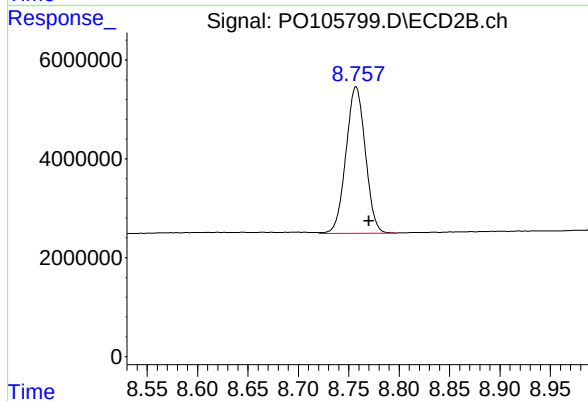
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.004 min
Response: 53129820
Conc: 20.83 ng/ml



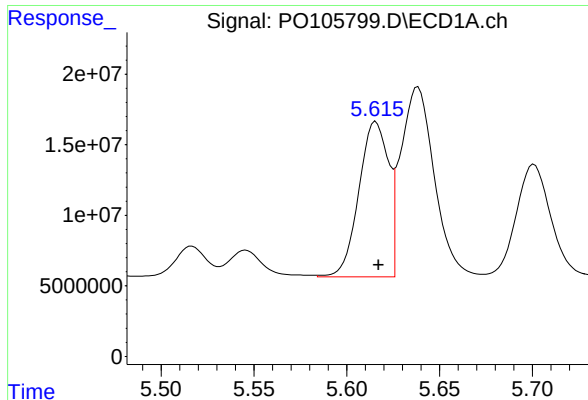
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.003 min
Response: 103486614
Conc: 17.83 ng/ml



#2 Decachlorobiphenyl

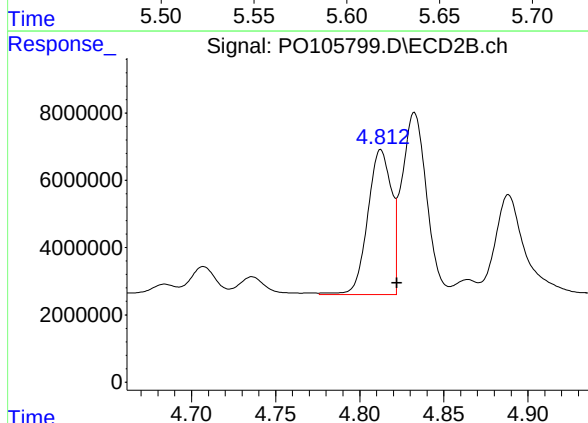
R.T.: 8.757 min
Delta R.T.: -0.013 min
Response: 39600059
Conc: 20.07 ng/ml



#3 AR-1016-1

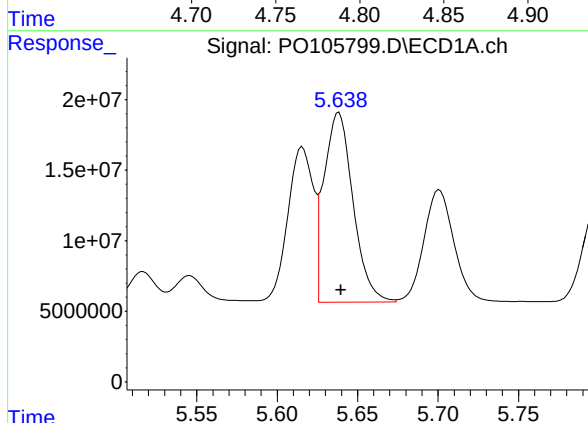
R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 121769801
Conc: 391.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162939BS



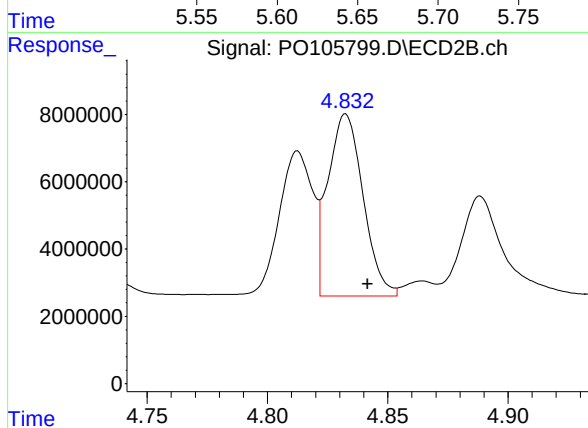
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: -0.009 min
Response: 42184038
Conc: 483.71 ng/ml



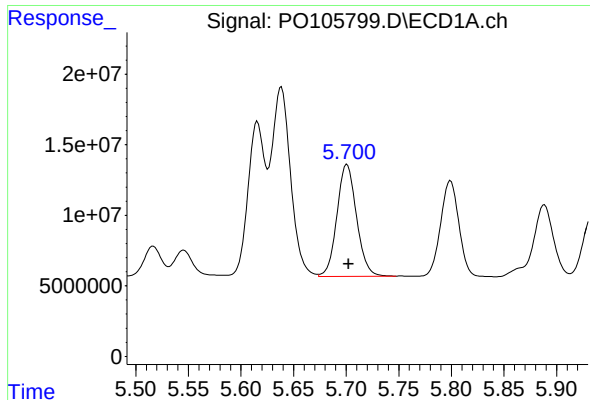
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.001 min
Response: 169171471
Conc: 389.83 ng/ml



#4 AR-1016-2

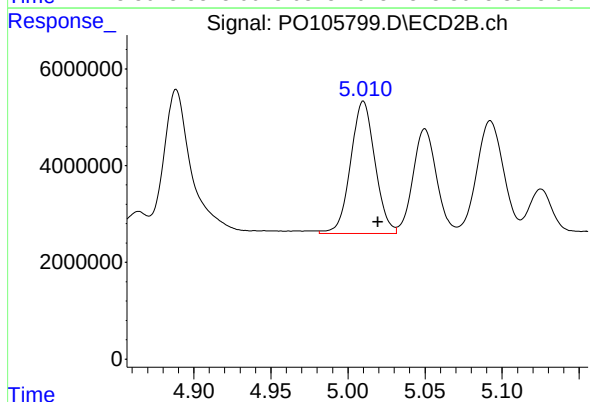
R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 55360320
Conc: 471.64 ng/ml



#5 AR-1016-3

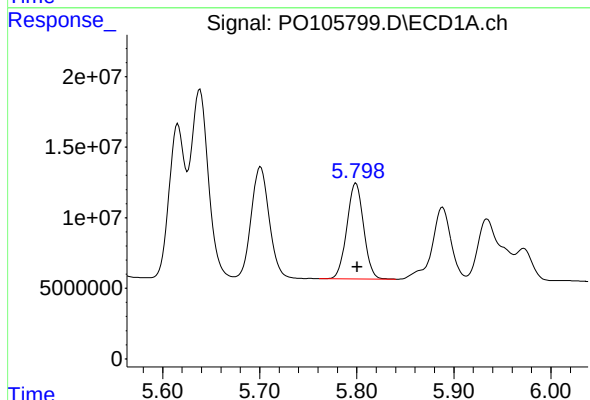
R.T.: 5.701 min
Delta R.T.: -0.001 min
Response: 103414889
Conc: 388.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162939BS



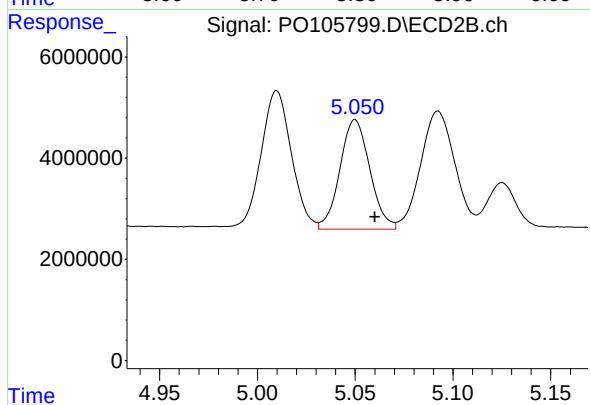
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.010 min
Response: 29931241
Conc: 484.17 ng/ml



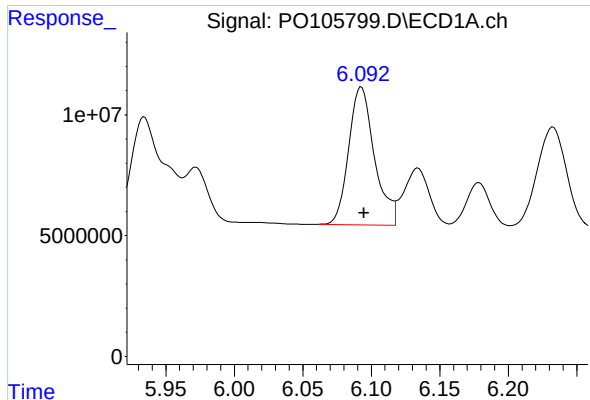
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 81623056
Conc: 370.80 ng/ml



#6 AR-1016-4

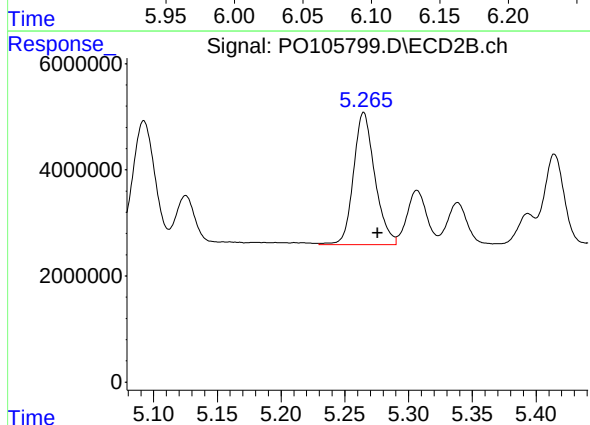
R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 23110870
Conc: 487.49 ng/ml



#7 AR-1016-5

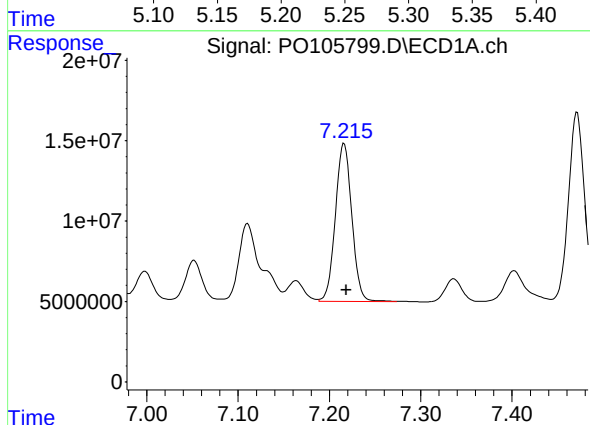
R.T.: 6.093 min
Delta R.T.: -0.002 min
Response: 74876878
Conc: 358.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162939BS



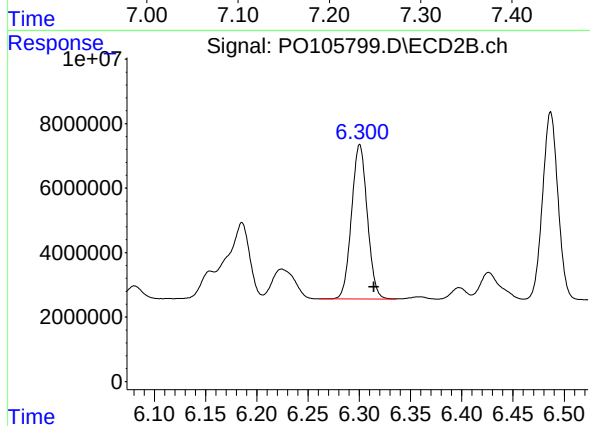
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: -0.011 min
Response: 29137727
Conc: 458.84 ng/ml



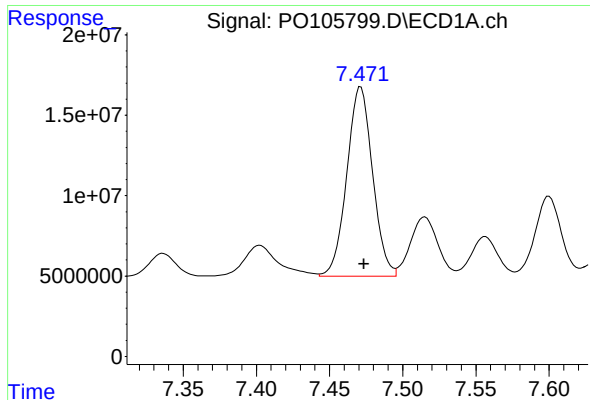
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 123195355
Conc: 333.47 ng/ml



#31 AR-1260-1

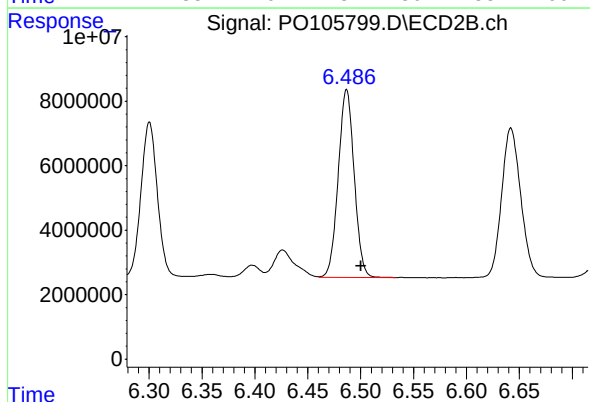
R.T.: 6.300 min
Delta R.T.: -0.014 min
Response: 51384937
Conc: 433.78 ng/ml



#32 AR-1260-2

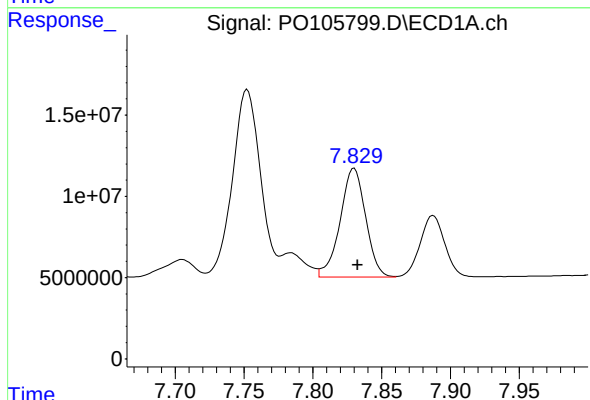
R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 144244911
Conc: 333.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162939BS



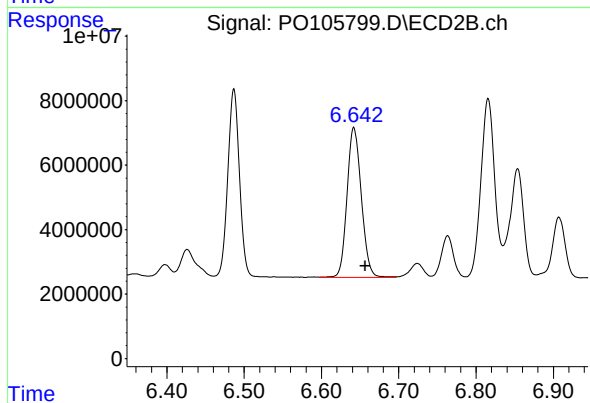
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.014 min
Response: 61292812
Conc: 417.77 ng/ml



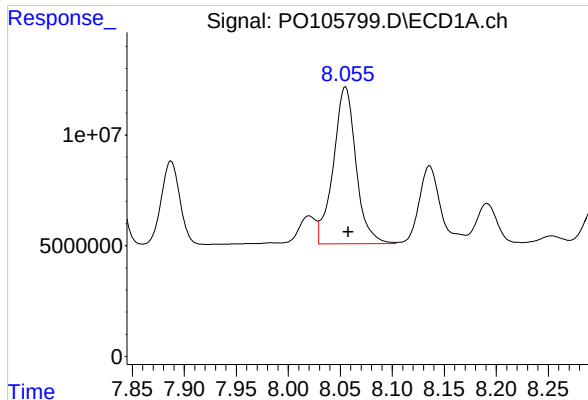
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 86151104
Conc: 318.09 ng/ml



#33 AR-1260-3

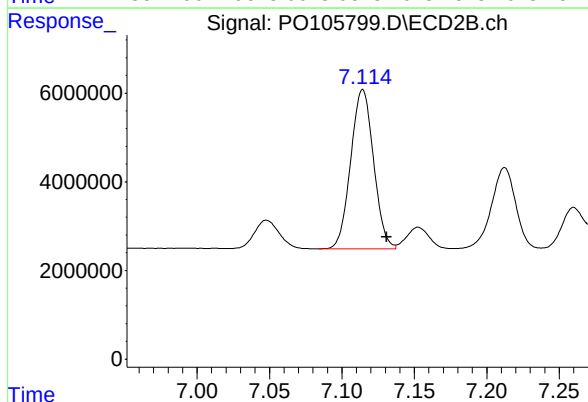
R.T.: 6.642 min
Delta R.T.: -0.015 min
Response: 59180570
Conc: 385.26 ng/ml



#34 AR-1260-4

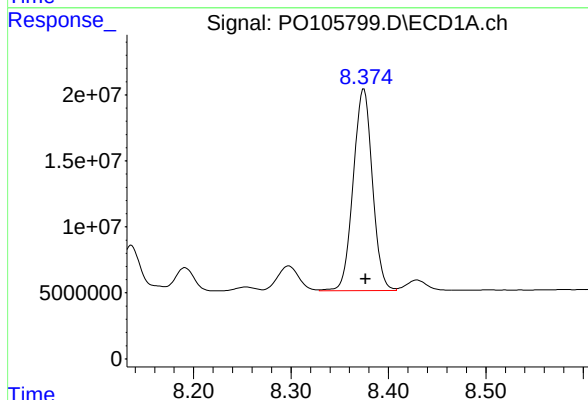
R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 107443518
Conc: 337.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162939BS



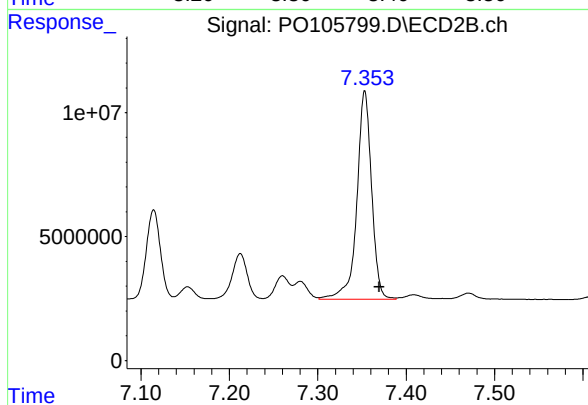
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.016 min
Response: 39524045
Conc: 402.71 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.002 min
Response: 209609797
Conc: 336.50 ng/ml



#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: -0.016 min
Response: 97504355
Conc: 403.03 ng/ml