

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 14:51
 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: Sep 12 01:51:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.450	3.712	389.6E6	133.0E6	51.932	49.797
2) SA Decachlor...	10.198	8.740	247.8E6	114.4E6	50.128	57.179
Target Compounds						
3) L1 AR-1016-1	5.615	4.799	127.4E6	45692665	498.886	479.699
4) L1 AR-1016-2	5.637	4.819	177.2E6	61484262	497.833	481.055
5) L1 AR-1016-3	5.699	4.996	109.7E6	33352619	503.349	483.493
6) L1 AR-1016-4	5.798	5.037	89425147	25082960	504.197	472.306
7) L1 AR-1016-5	6.092	5.251	86924314	36738267	503.646	514.285
31) L7 AR-1260-1	7.217	6.286	146.4E6	63282855	518.779	489.334
32) L7 AR-1260-2	7.472	6.474	167.6E6	77609654	502.418	489.006
33) L7 AR-1260-3	7.832	6.628	108.5E6	73413222	480.677	475.950
34) L7 AR-1260-4	8.057	7.100	131.3E6	53241262	474.601	500.781
35) L7 AR-1260-5	8.378	7.339	242.3E6	129.9E6	490.899	504.986

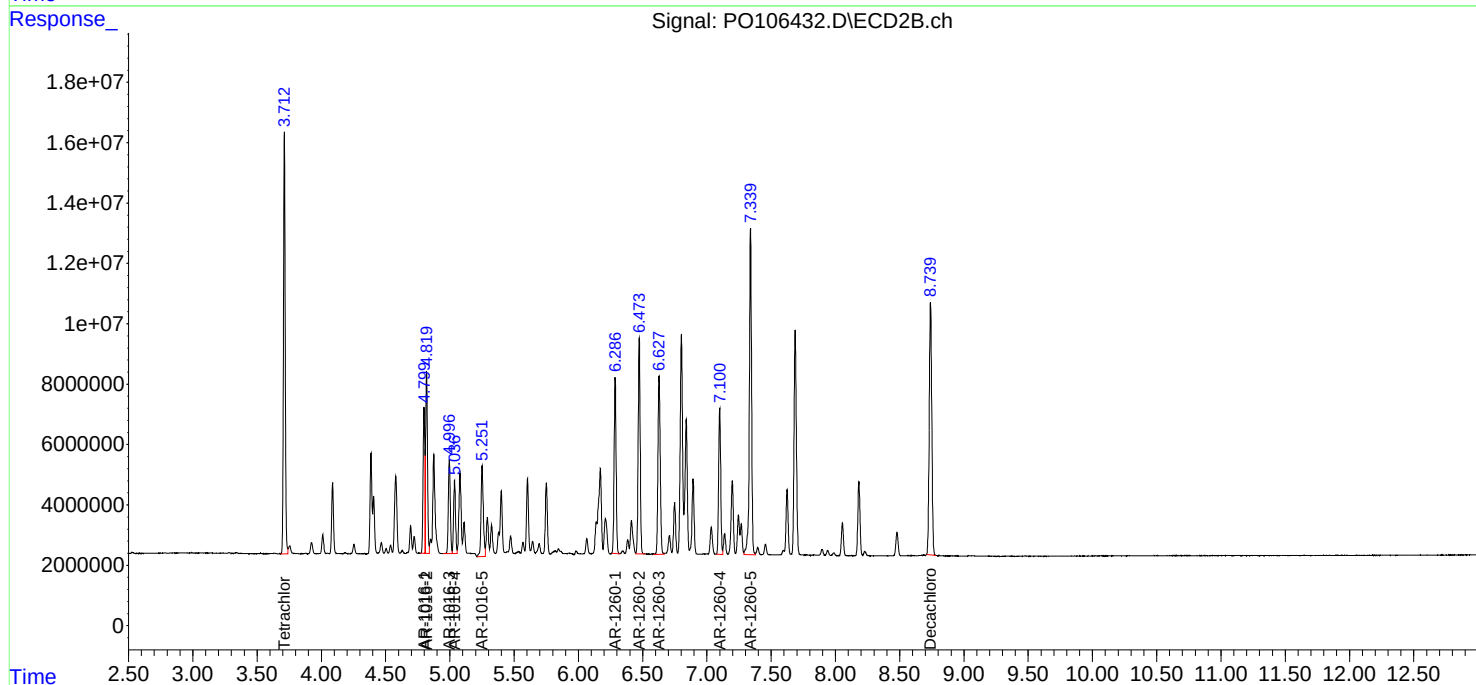
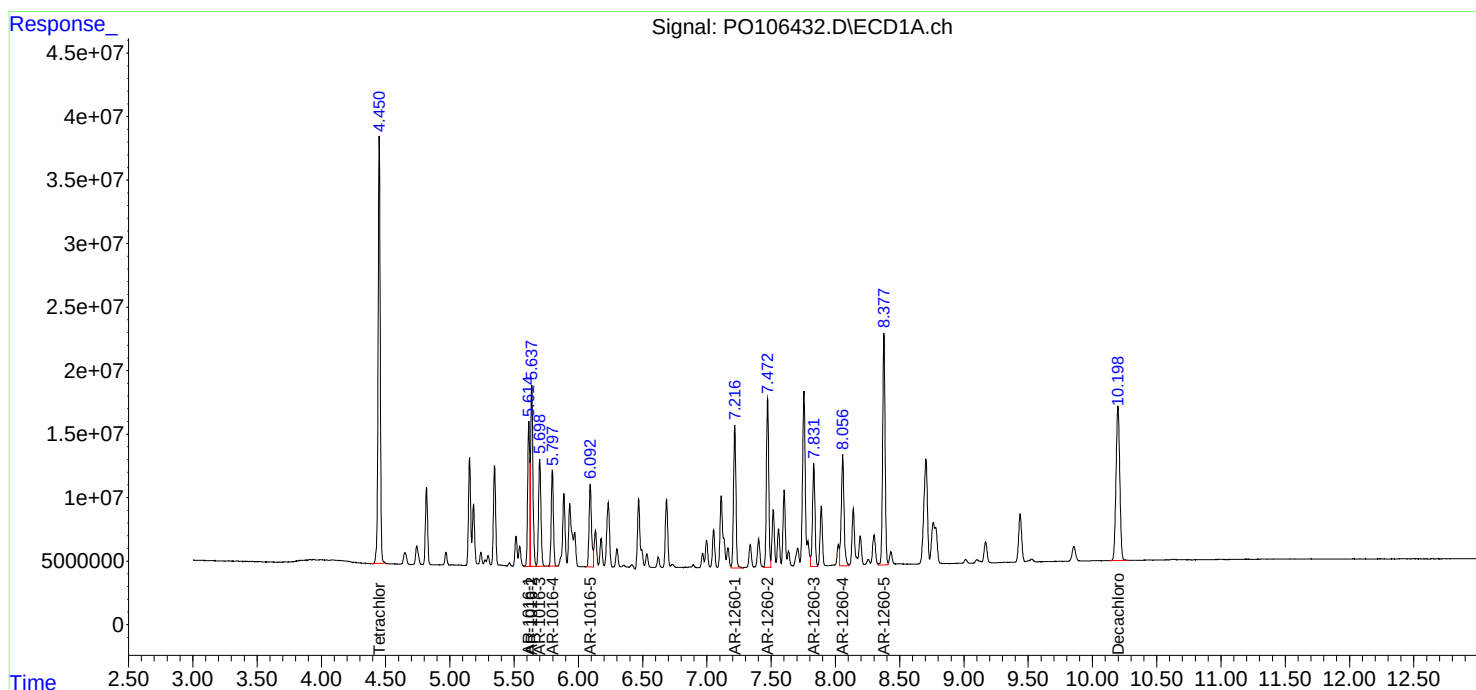
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

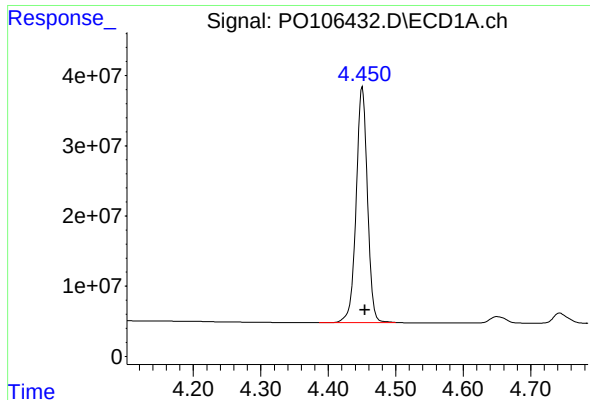
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106432.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2024 14:51
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 01:51:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 09:57:51 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

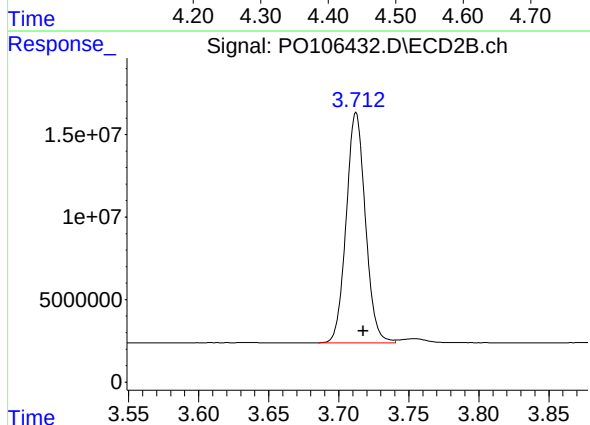




#1 Tetrachloro-m-xylene

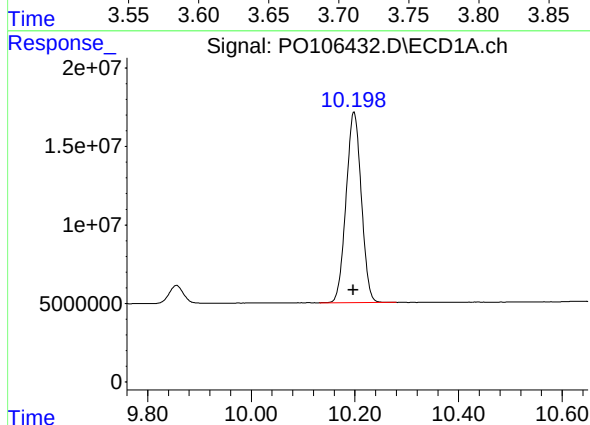
R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 389560162
Conc: 51.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



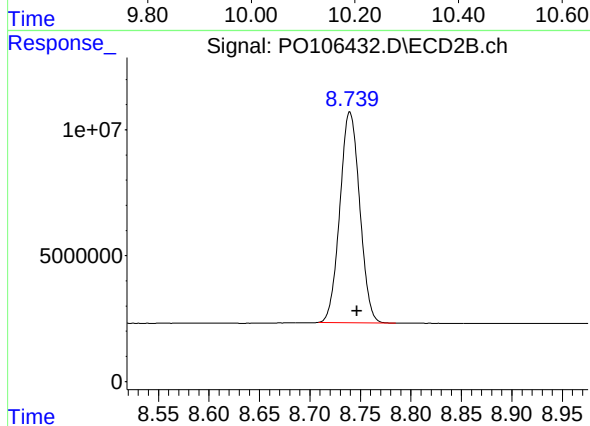
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.005 min
Response: 133018145
Conc: 49.80 ng/ml



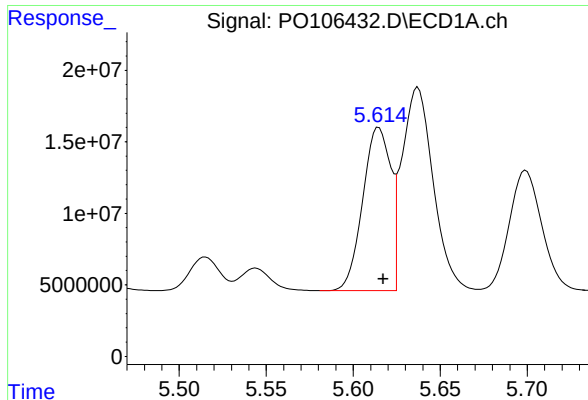
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: 0.001 min
Response: 247776035
Conc: 50.13 ng/ml



#2 Decachlorobiphenyl

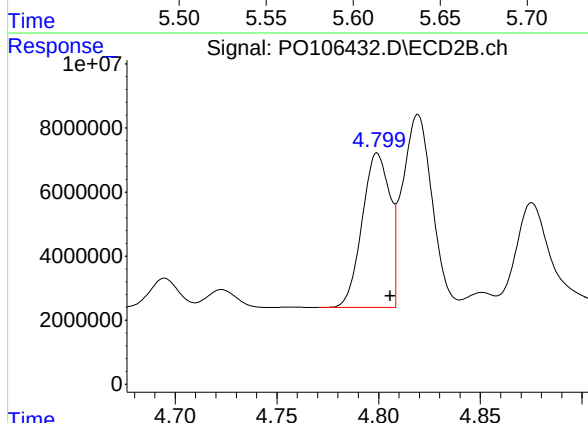
R.T.: 8.740 min
Delta R.T.: -0.007 min
Response: 114371350
Conc: 57.18 ng/ml



#3 AR-1016-1

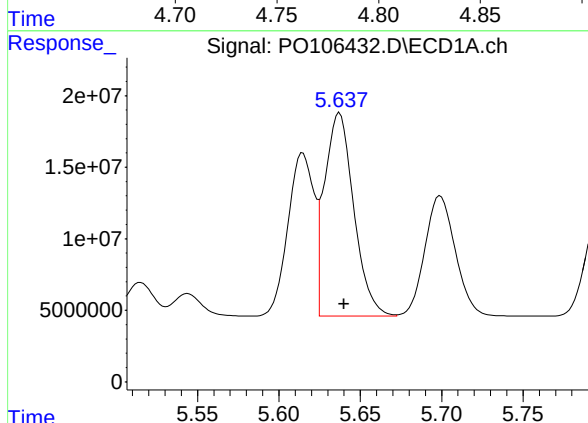
R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 127424362
Conc: 498.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



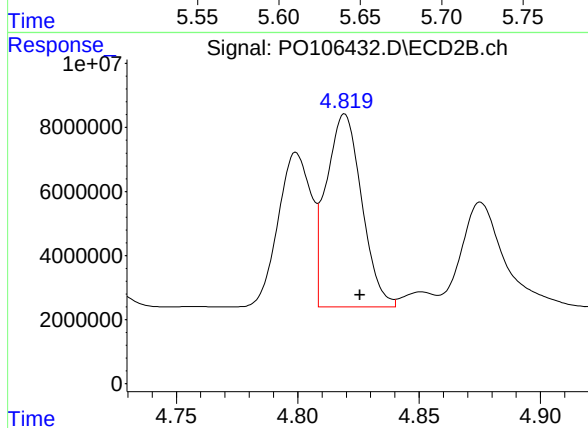
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: -0.006 min
Response: 45692665
Conc: 479.70 ng/ml



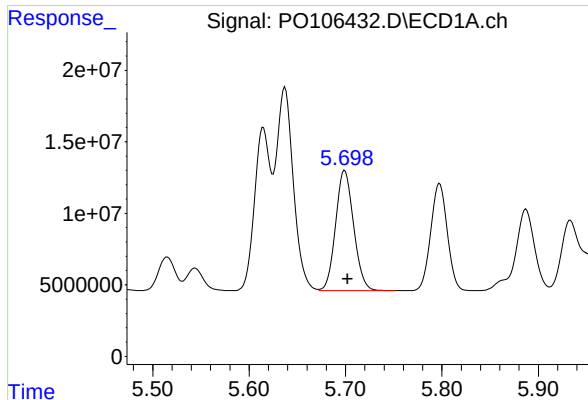
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.003 min
Response: 177203946
Conc: 497.83 ng/ml



#4 AR-1016-2

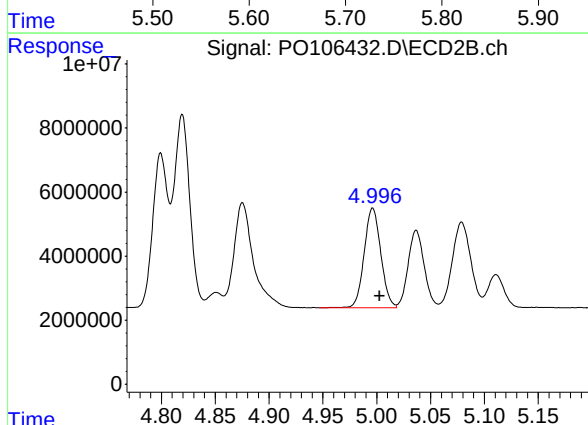
R.T.: 4.819 min
Delta R.T.: -0.006 min
Response: 61484262
Conc: 481.05 ng/ml



#5 AR-1016-3

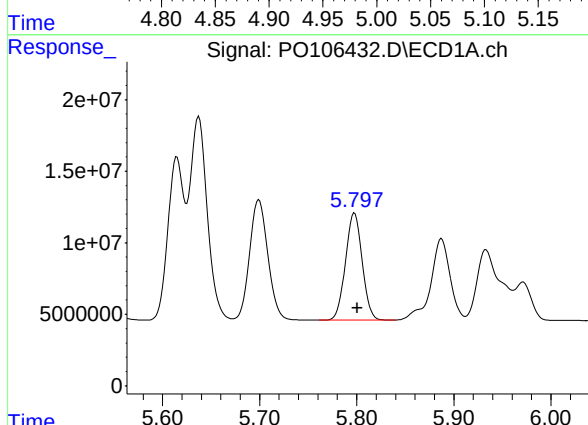
R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 109703803
Conc: 503.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



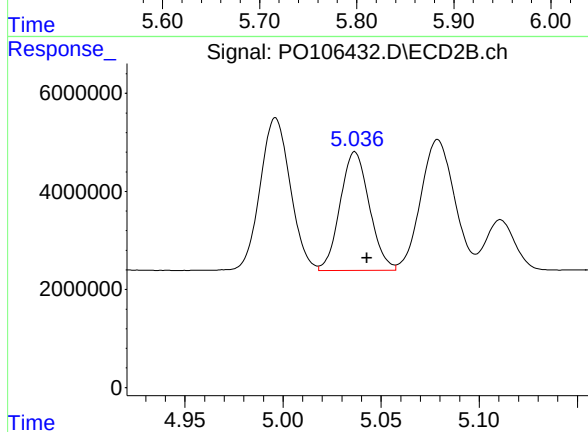
#5 AR-1016-3

R.T.: 4.996 min
Delta R.T.: -0.006 min
Response: 33352619
Conc: 483.49 ng/ml



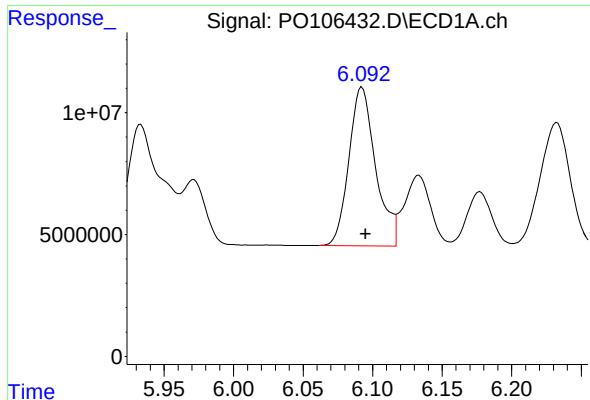
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 89425147
Conc: 504.20 ng/ml



#6 AR-1016-4

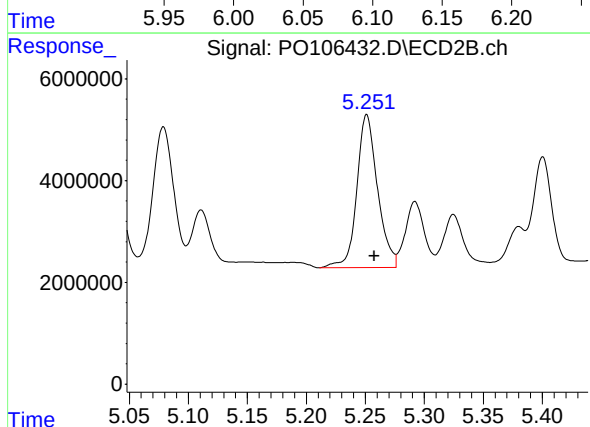
R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 25082960
Conc: 472.31 ng/ml



#7 AR-1016-5

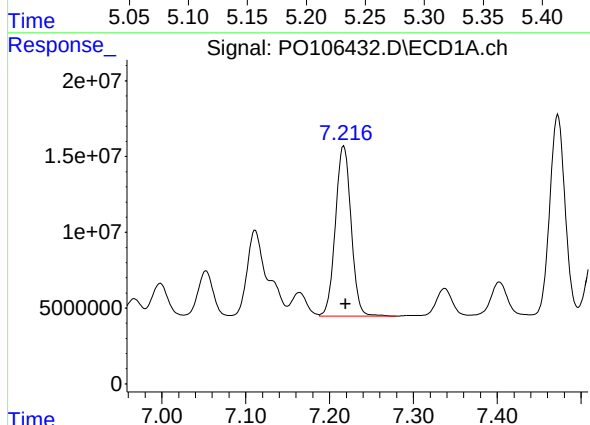
R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 86924314
Conc: 503.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



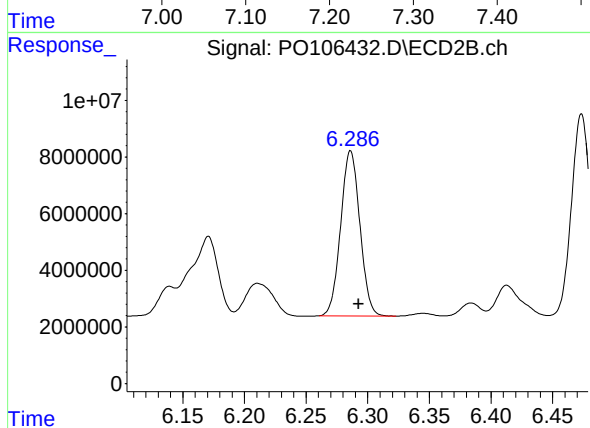
#7 AR-1016-5

R.T.: 5.251 min
Delta R.T.: -0.007 min
Response: 36738267
Conc: 514.28 ng/ml



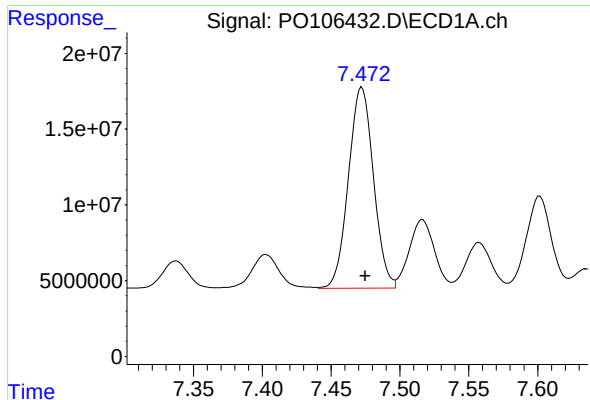
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.002 min
Response: 146365825
Conc: 518.78 ng/ml



#31 AR-1260-1

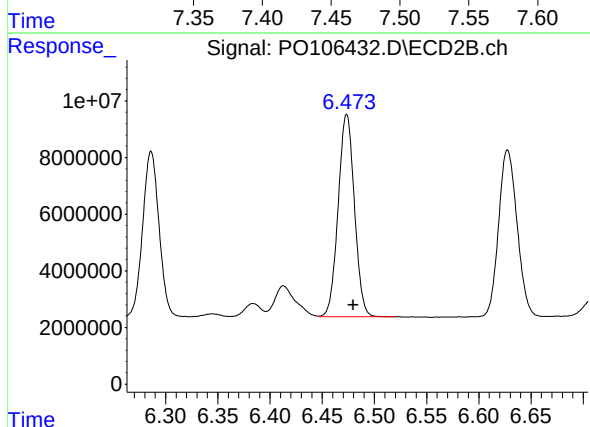
R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 63282855
Conc: 489.33 ng/ml



#32 AR-1260-2

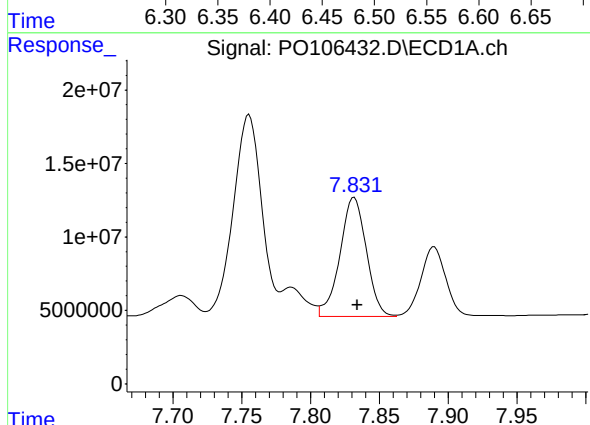
R.T.: 7.472 min
Delta R.T.: -0.002 min
Response: 167615439
Conc: 502.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



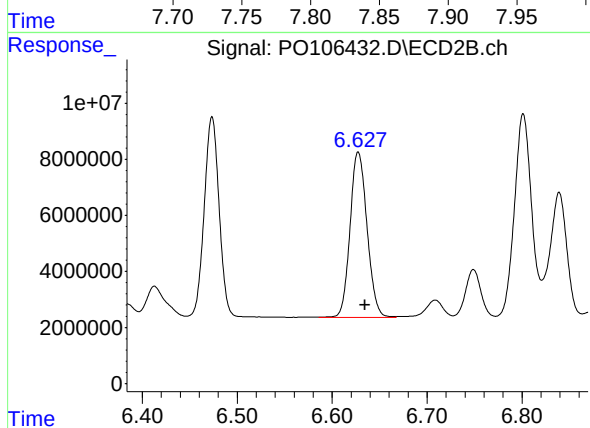
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 77609654
Conc: 489.01 ng/ml



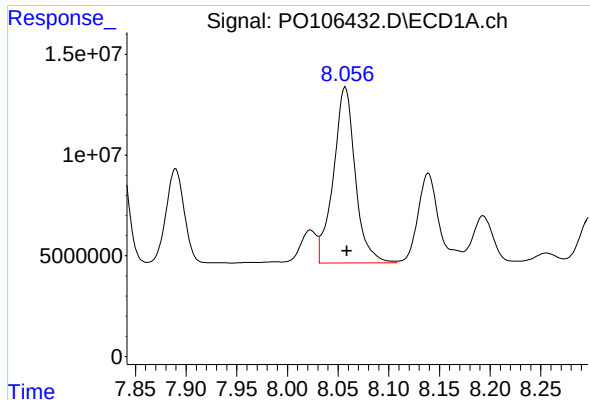
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 108494523
Conc: 480.68 ng/ml



#33 AR-1260-3

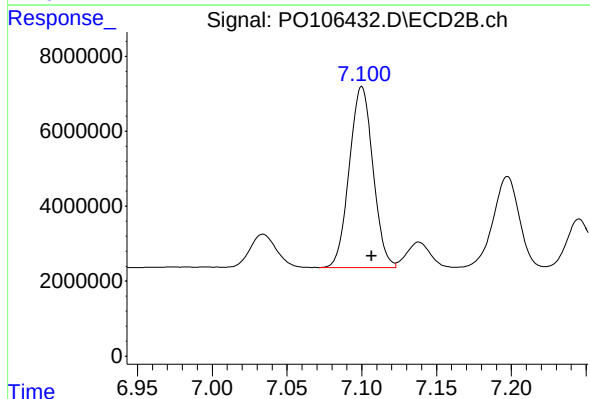
R.T.: 6.628 min
Delta R.T.: -0.007 min
Response: 73413222
Conc: 475.95 ng/ml



#34 AR-1260-4

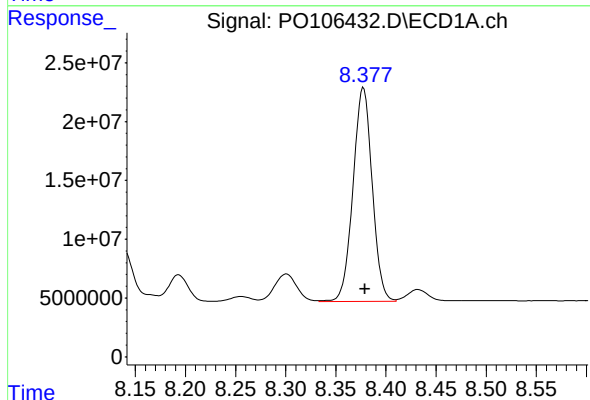
R.T.: 8.057 min
Delta R.T.: -0.002 min
Response: 131310366
Conc: 474.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



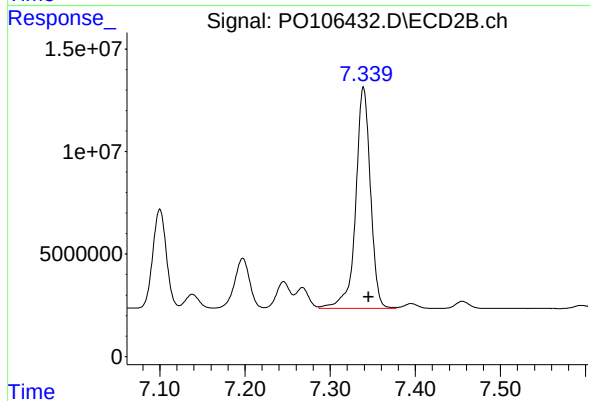
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 53241262
Conc: 500.78 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.001 min
Response: 242321557
Conc: 490.90 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.006 min
Response: 129893773
Conc: 504.99 ng/ml