

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120523\
 Data File : PO100295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 14:58
 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 05 16:44:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 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...	4.478	3.702	69470638	67801364	40.702	45.204
2) SA Decachlor...	10.356	8.792	39716386	56819474	54.679	50.777
Target Compounds						
3) L1 AR-1016-1	5.665	4.807	19396105	15112893	450.796	478.616
4) L1 AR-1016-2	5.688	4.826	28418470	20824309	438.948	481.618
5) L1 AR-1016-3	5.750	5.005	18487719	11323025	424.166	488.250
6) L1 AR-1016-4	5.850	5.047	14196035	9426270	430.060	459.792
7) L1 AR-1016-5	6.150	5.264	13728339	11832174	437.230	463.967
31) L7 AR-1260-1	7.290	6.308	23650650	26543415	444.190	459.353
32) L7 AR-1260-2	7.550	6.498	25565016	31297240	483.296	471.225
33) L7 AR-1260-3	7.914	6.653	17210350	29353308	482.488	458.735
34) L7 AR-1260-4	8.143	7.129	20277775	23843938	489.942	472.846
35) L7 AR-1260-5	8.471	7.371	35378553	58923856	529.621	525.623

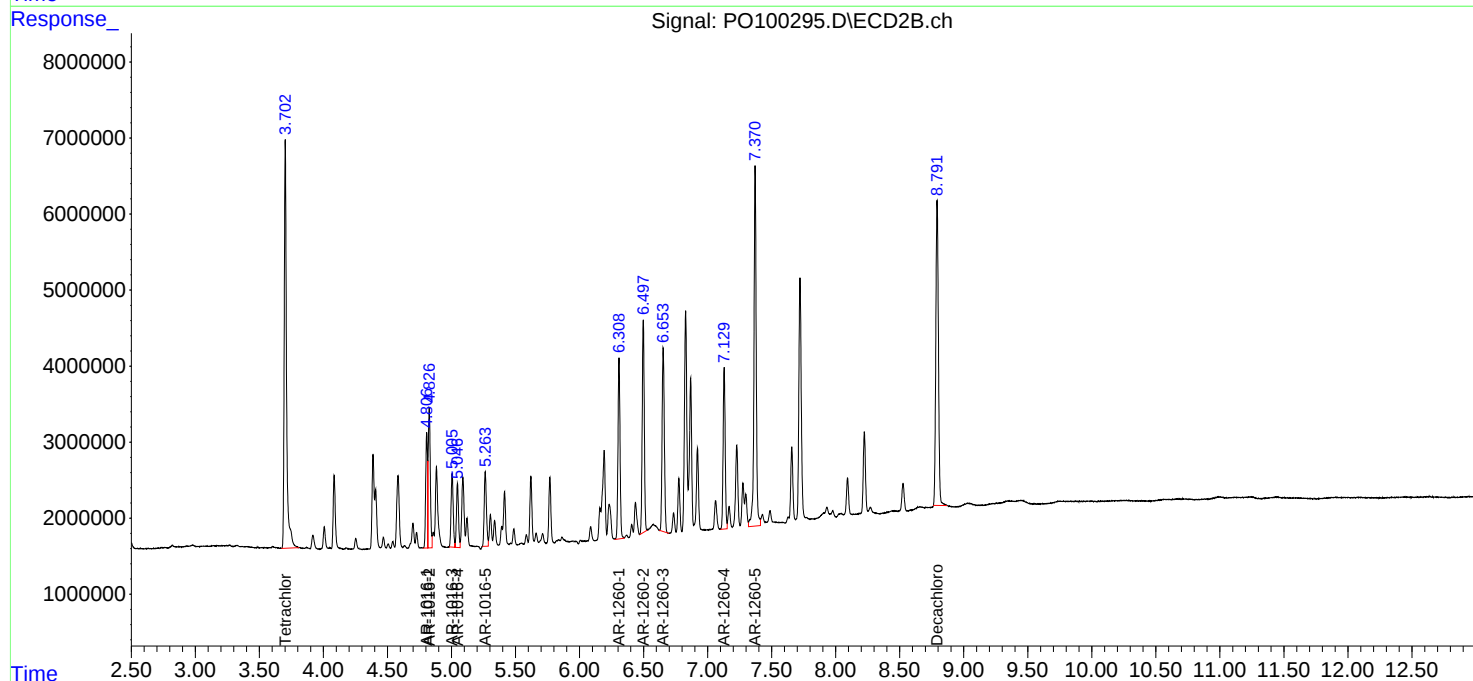
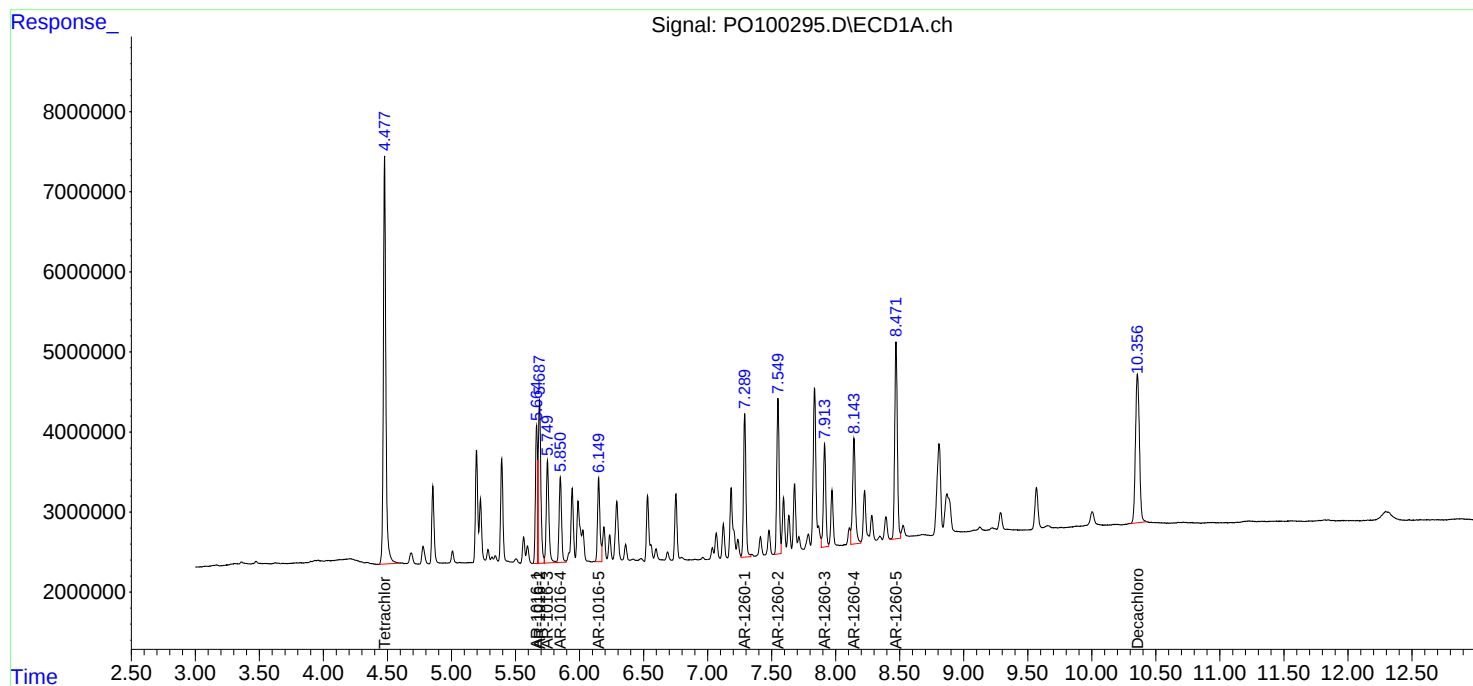
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

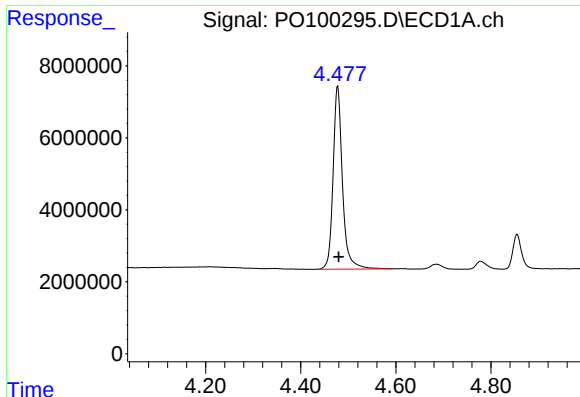
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120523\
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Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

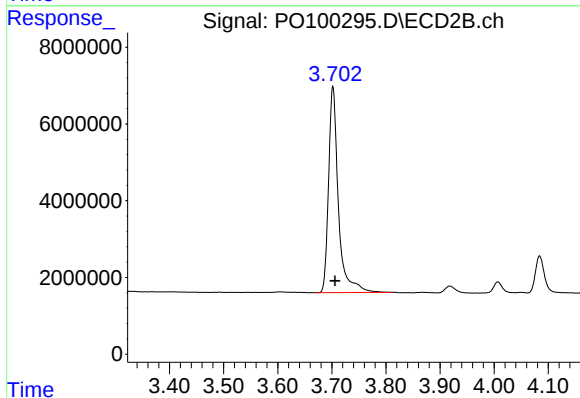




#1 Tetrachloro-m-xylene

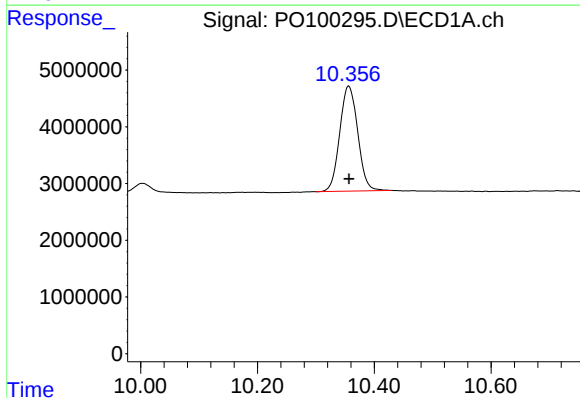
R.T.: 4.478 min
Delta R.T.: -0.002 min
Response: 69470638
Conc: 40.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



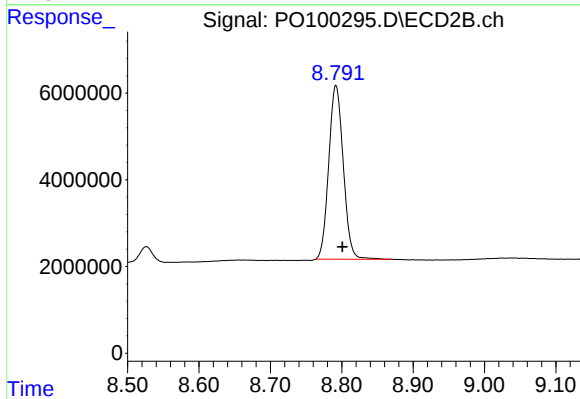
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 67801364
Conc: 45.20 ng/ml



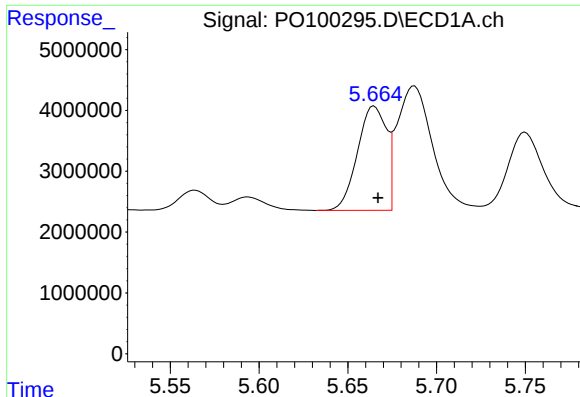
#2 Decachlorobiphenyl

R.T.: 10.356 min
Delta R.T.: 0.000 min
Response: 39716386
Conc: 54.68 ng/ml



#2 Decachlorobiphenyl

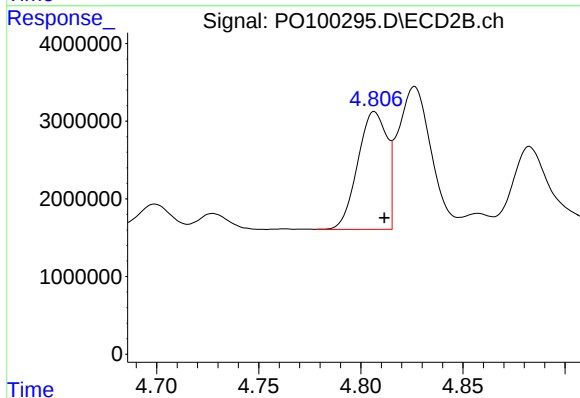
R.T.: 8.792 min
Delta R.T.: -0.009 min
Response: 56819474
Conc: 50.78 ng/ml



#3 AR-1016-1

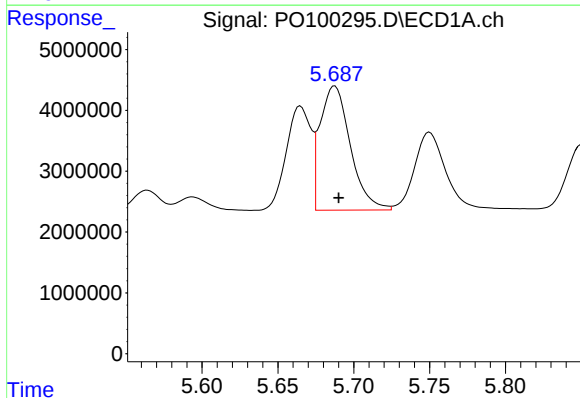
R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 19396105
Conc: 450.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



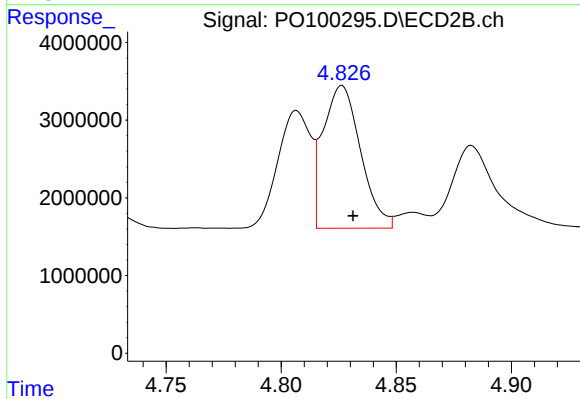
#3 AR-1016-1

R.T.: 4.807 min
Delta R.T.: -0.005 min
Response: 15112893
Conc: 478.62 ng/ml



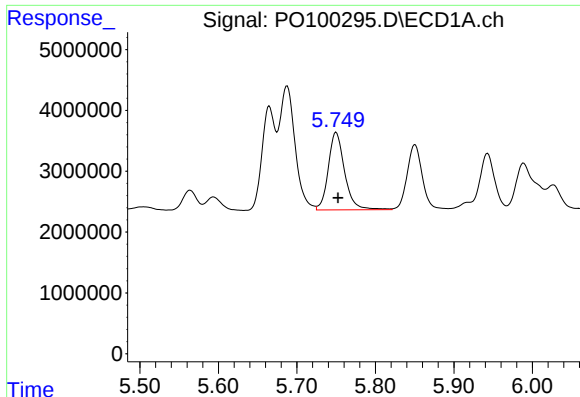
#4 AR-1016-2

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 28418470
Conc: 438.95 ng/ml



#4 AR-1016-2

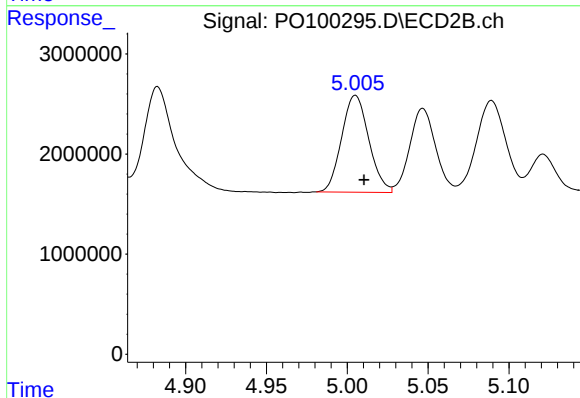
R.T.: 4.826 min
Delta R.T.: -0.005 min
Response: 20824309
Conc: 481.62 ng/ml



#5 AR-1016-3

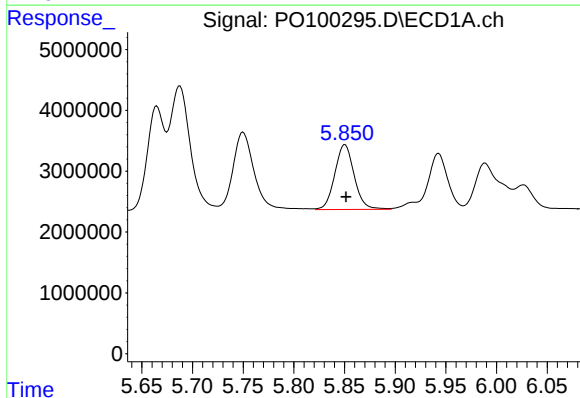
R.T.: 5.750 min
Delta R.T.: -0.003 min
Response: 18487719
Conc: 424.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



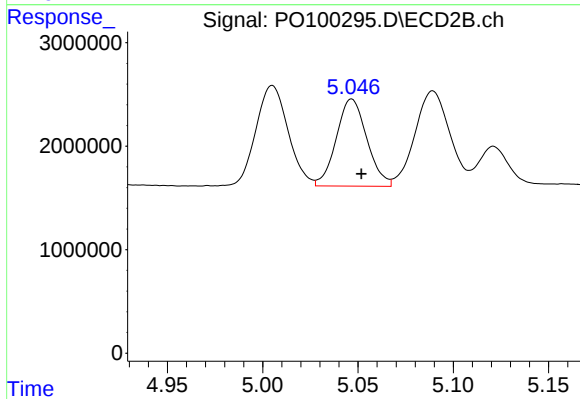
#5 AR-1016-3

R.T.: 5.005 min
Delta R.T.: -0.005 min
Response: 11323025
Conc: 488.25 ng/ml



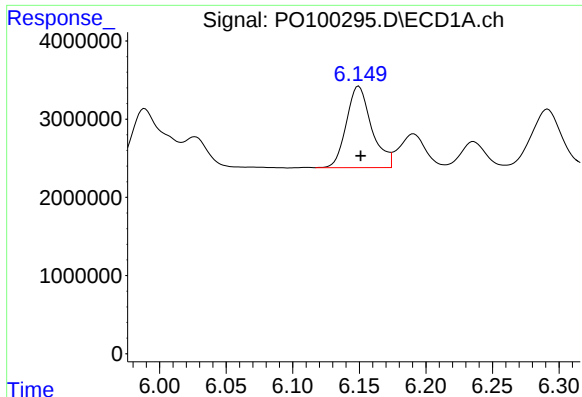
#6 AR-1016-4

R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 14196035
Conc: 430.06 ng/ml



#6 AR-1016-4

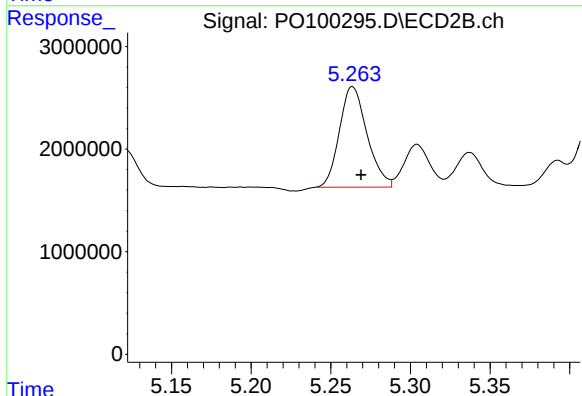
R.T.: 5.047 min
Delta R.T.: -0.005 min
Response: 9426270
Conc: 459.79 ng/ml



#7 AR-1016-5

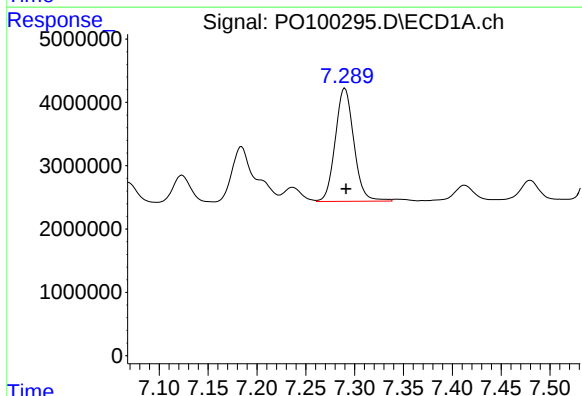
R.T.: 6.150 min
Delta R.T.: -0.001 min
Response: 13728339
Conc: 437.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



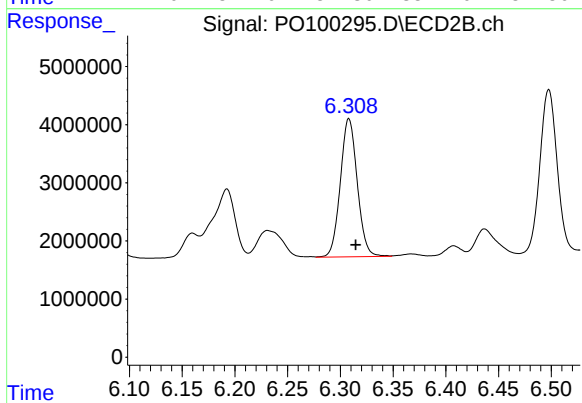
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: -0.005 min
Response: 11832174
Conc: 463.97 ng/ml



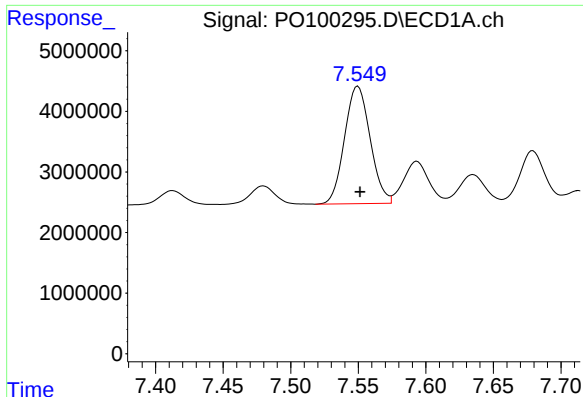
#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 23650650
Conc: 444.19 ng/ml



#31 AR-1260-1

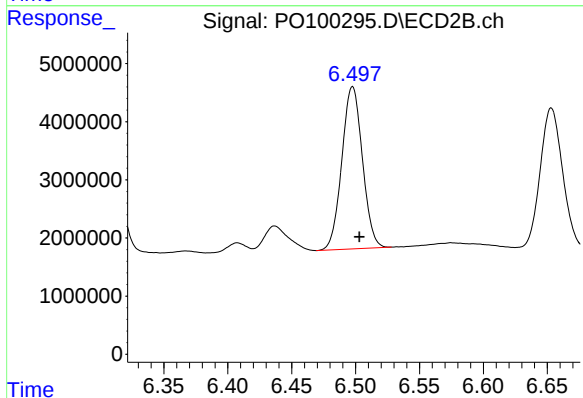
R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 26543415
Conc: 459.35 ng/ml



#32 AR-1260-2

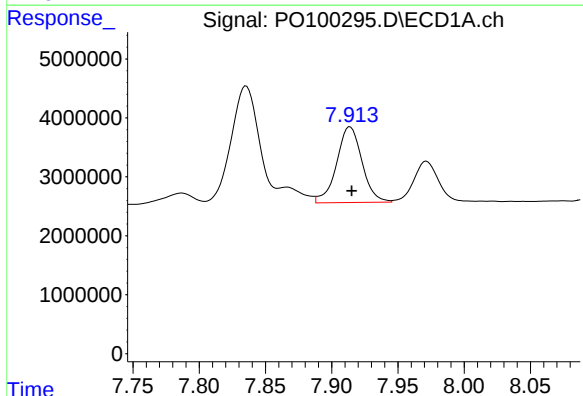
R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 25565016
Conc: 483.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



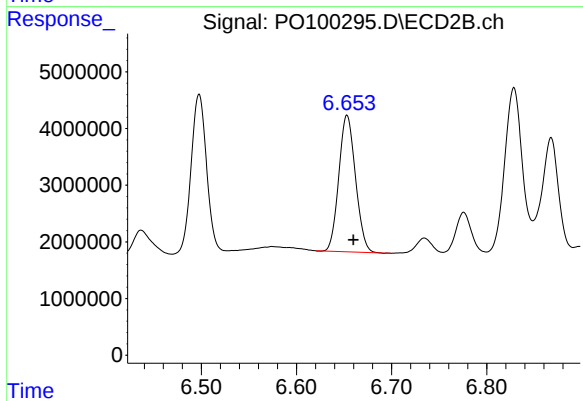
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.005 min
Response: 31297240
Conc: 471.23 ng/ml



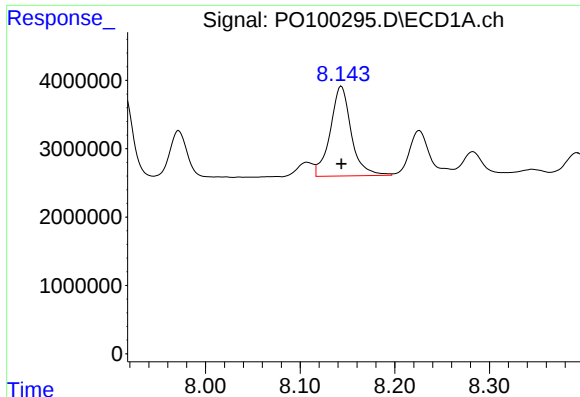
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 17210350
Conc: 482.49 ng/ml



#33 AR-1260-3

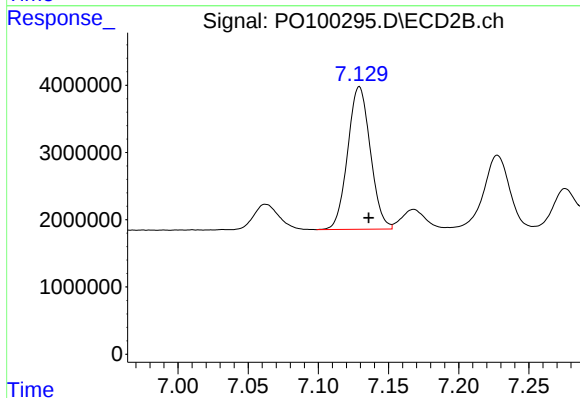
R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 29353308
Conc: 458.74 ng/ml



#34 AR-1260-4

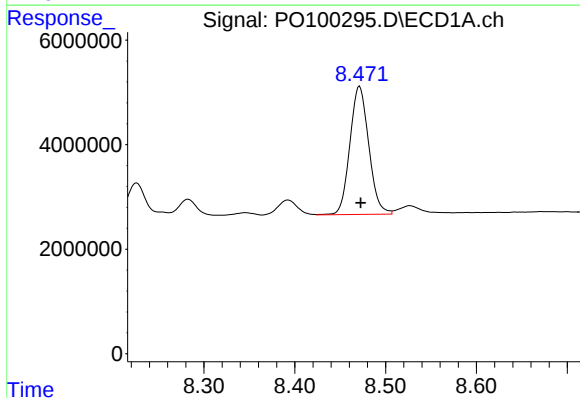
R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 20277775
Conc: 489.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



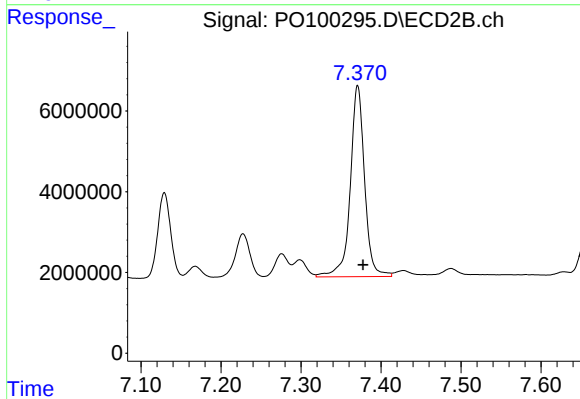
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 23843938
Conc: 472.85 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.001 min
Response: 35378553
Conc: 529.62 ng/ml



#35 AR-1260-5

R.T.: 7.371 min
Delta R.T.: -0.007 min
Response: 58923856
Conc: 525.62 ng/ml