

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072423\
 Data File : P0096279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 15:00
 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: Jul 24 21:44:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 22 12:20:47 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...	4.411	3.627	168.3E6	67856698	53.442	51.702
2) SA Decachlor...	10.236	8.658	112.9E6	57382047	57.353	52.671
Target Compounds						
3) L1 AR-1016-1	5.592	4.716	45700706	21580289	549.414	528.953
4) L1 AR-1016-2	5.615	4.735	66288508	29970939	565.543	529.257
5) L1 AR-1016-3	5.677	4.911	41600394	16469909	555.437	534.406
6) L1 AR-1016-4	5.776	4.954	33319323	14058266	551.704	496.405
7) L1 AR-1016-5	6.074	5.168	35399821	18405150	549.993	538.777
31) L7 AR-1260-1	7.209	6.206	65559128	34329604	496.550	510.202
32) L7 AR-1260-2	7.469	6.395	68291973	40116288	555.847	518.256
33) L7 AR-1260-3	7.752	6.549	75411626	37690556	560.821	463.574
34) L7 AR-1260-4	8.058	7.023	58941903	31007993	556.975	517.249
35) L7 AR-1260-5	8.382	7.266	106.7E6	67387827	547.941	515.468

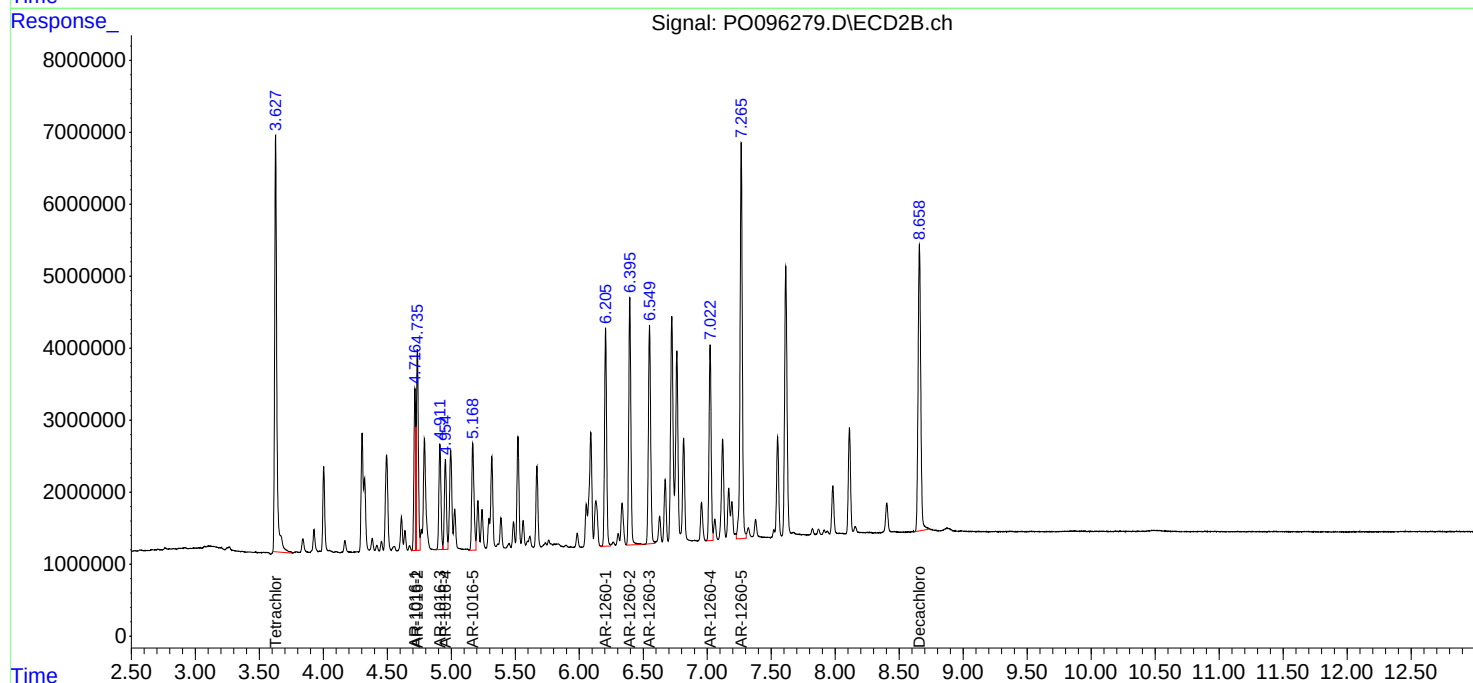
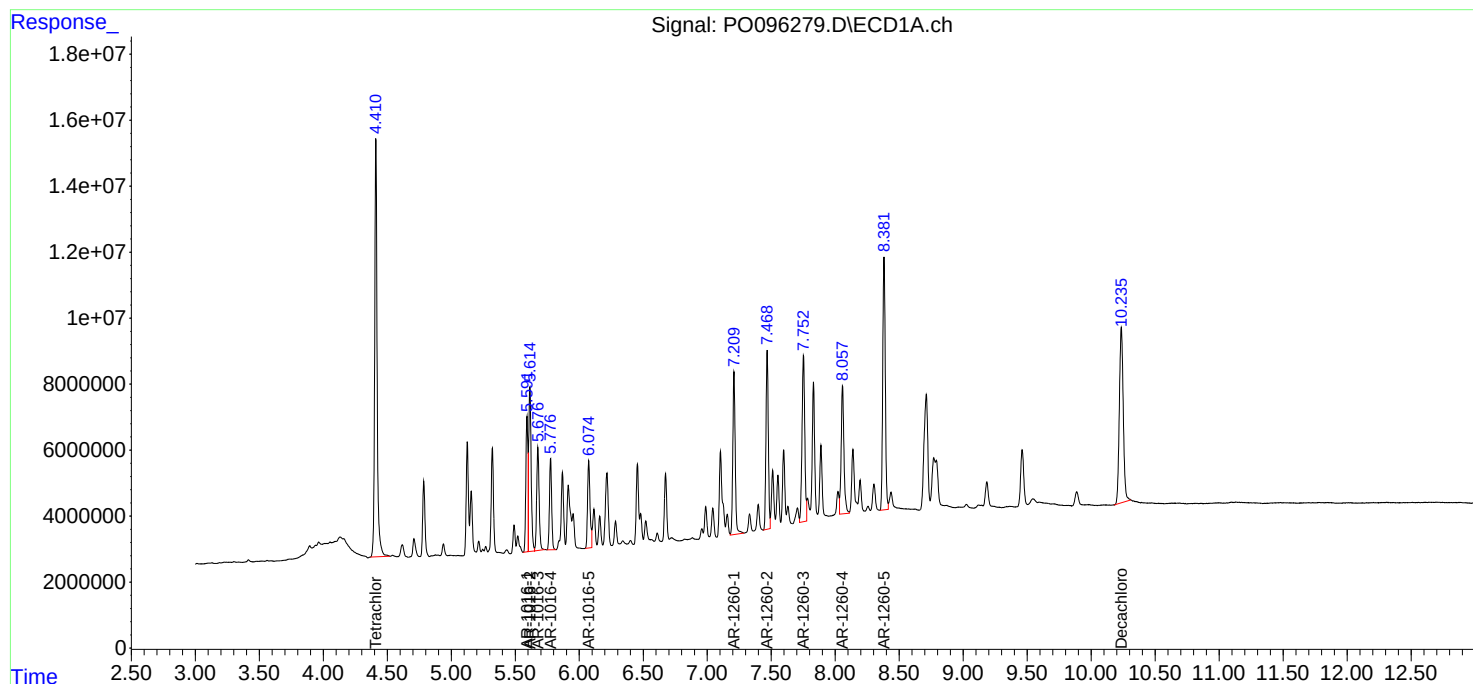
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

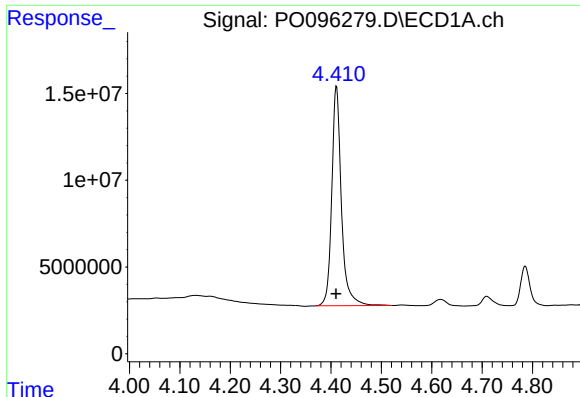
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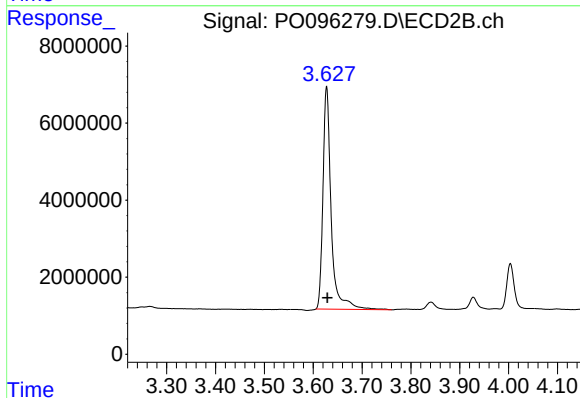




#1 Tetrachloro-m-xylene

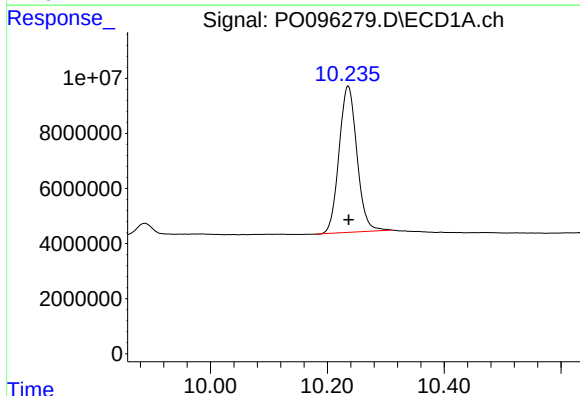
R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 168258387
Conc: 53.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



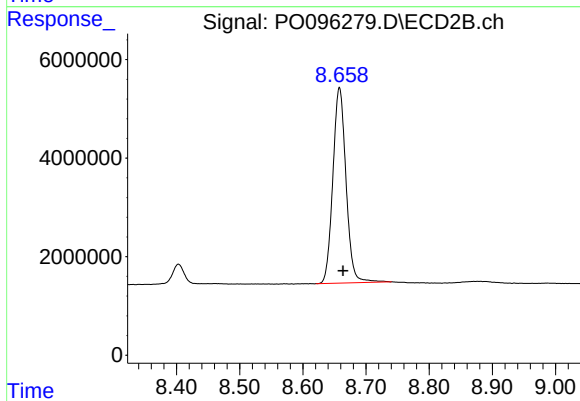
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.002 min
Response: 67856698
Conc: 51.70 ng/ml



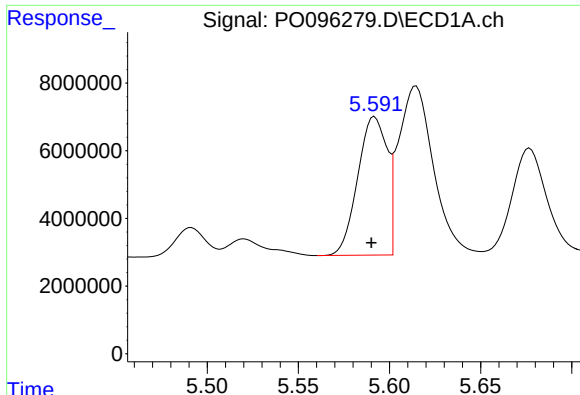
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.001 min
Response: 112857154
Conc: 57.35 ng/ml



#2 Decachlorobiphenyl

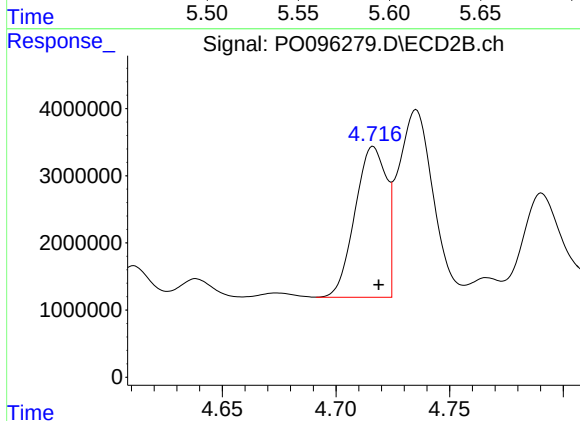
R.T.: 8.658 min
Delta R.T.: -0.006 min
Response: 57382047
Conc: 52.67 ng/ml



#3 AR-1016-1

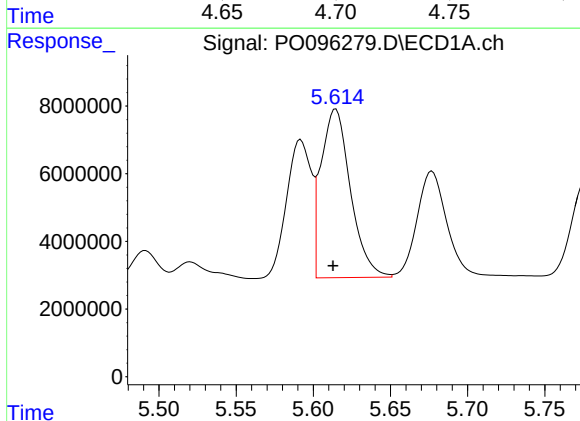
R.T.: 5.592 min
Delta R.T.: 0.002 min
Response: 45700706
Conc: 549.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



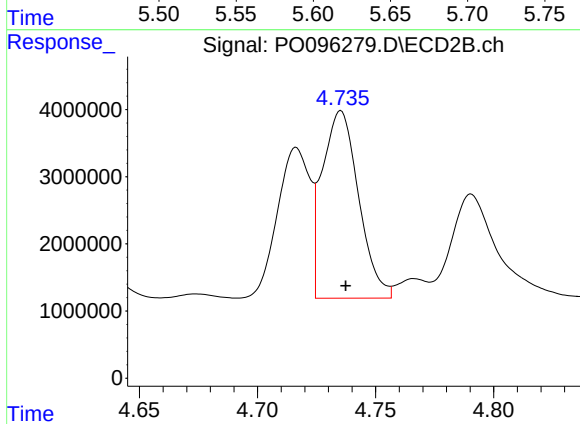
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 21580289
Conc: 528.95 ng/ml



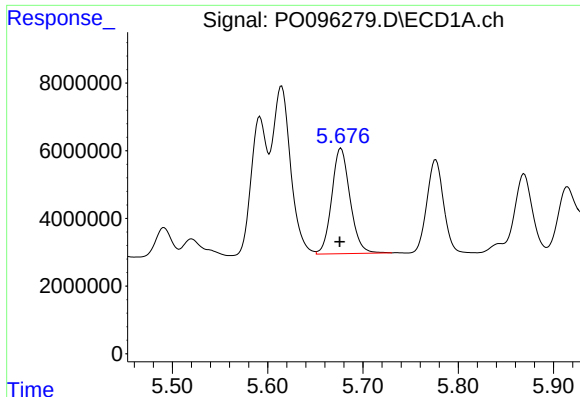
#4 AR-1016-2

R.T.: 5.615 min
Delta R.T.: 0.002 min
Response: 66288508
Conc: 565.54 ng/ml



#4 AR-1016-2

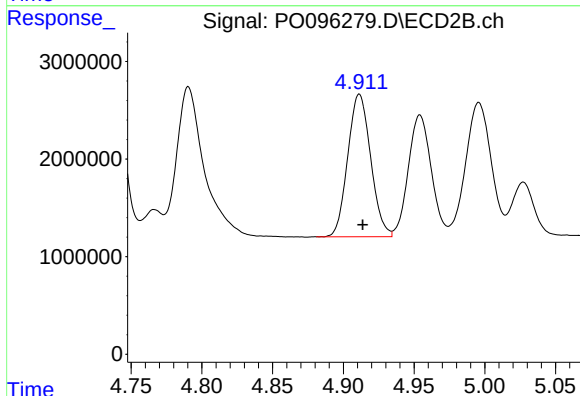
R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 29970939
Conc: 529.26 ng/ml



#5 AR-1016-3

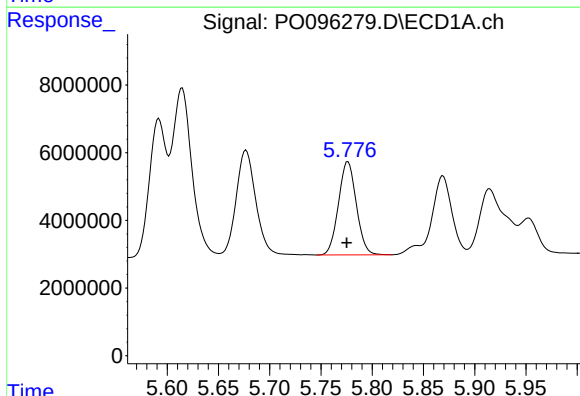
R.T.: 5.677 min
Delta R.T.: 0.001 min
Response: 41600394
Conc: 555.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



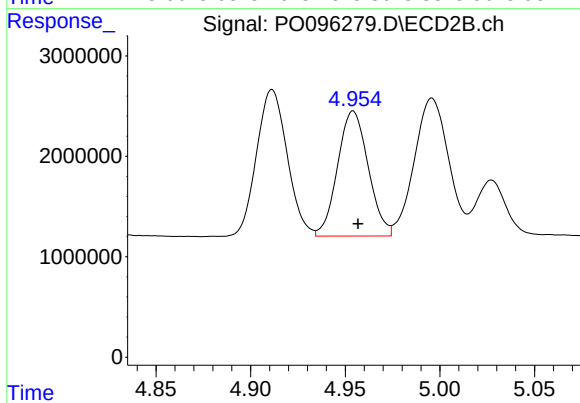
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.002 min
Response: 16469909
Conc: 534.41 ng/ml



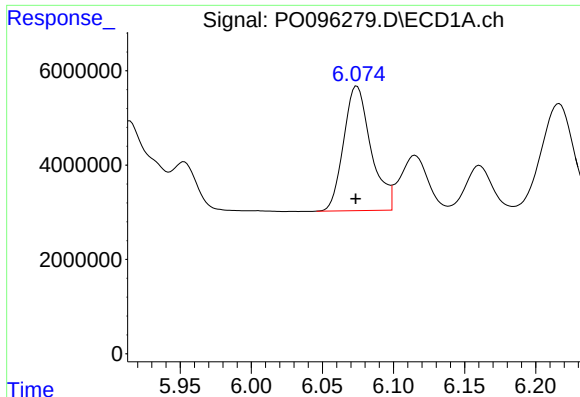
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: 0.001 min
Response: 33319323
Conc: 551.70 ng/ml



#6 AR-1016-4

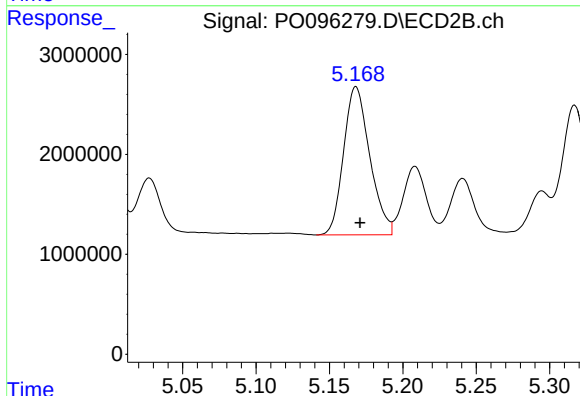
R.T.: 4.954 min
Delta R.T.: -0.003 min
Response: 14058266
Conc: 496.40 ng/ml



#7 AR-1016-5

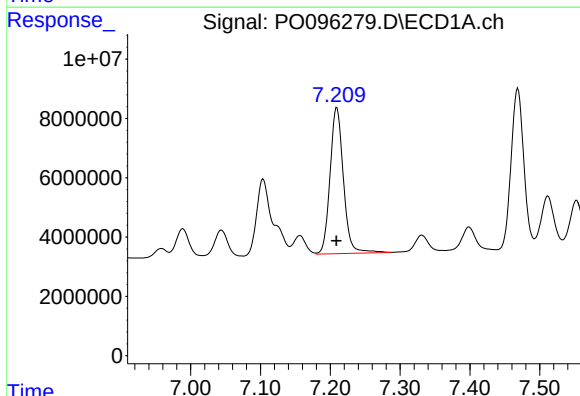
R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 35399821
Conc: 549.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



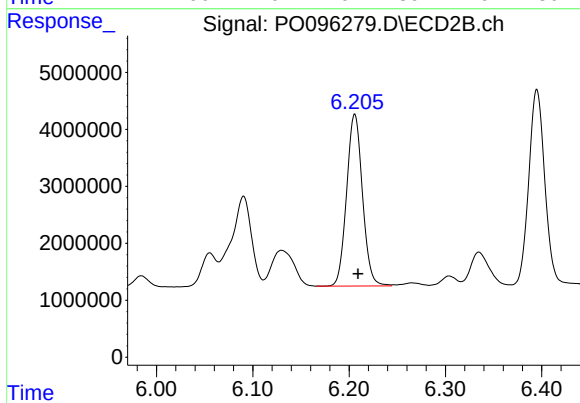
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.003 min
Response: 18405150
Conc: 538.78 ng/ml



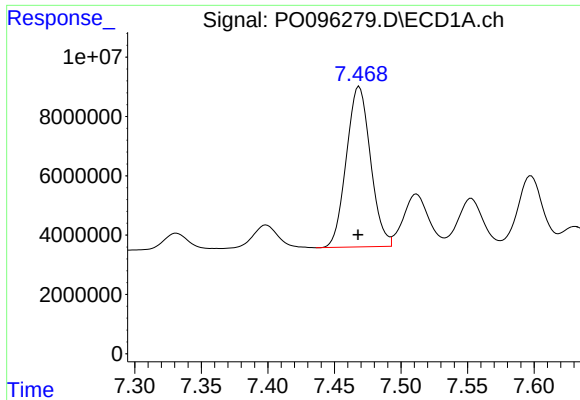
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 65559128
Conc: 496.55 ng/ml



#31 AR-1260-1

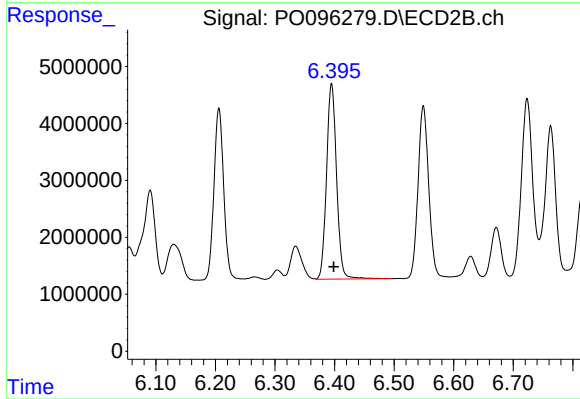
R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 34329604
Conc: 510.20 ng/ml



#32 AR-1260-2

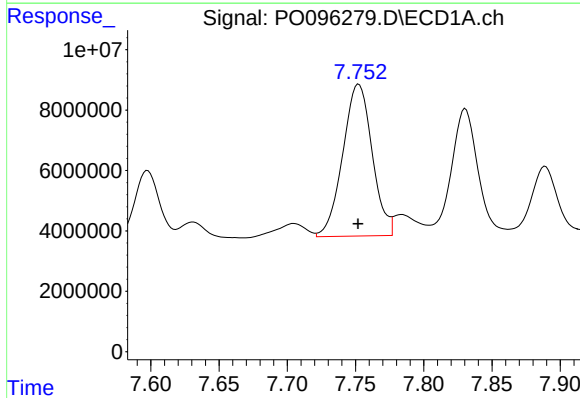
R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 68291973
Conc: 555.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



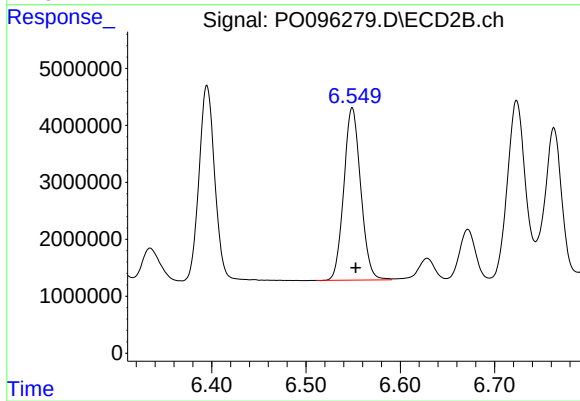
#32 AR-1260-2

R.T.: 6.395 min
Delta R.T.: -0.004 min
Response: 40116288
Conc: 518.26 ng/ml



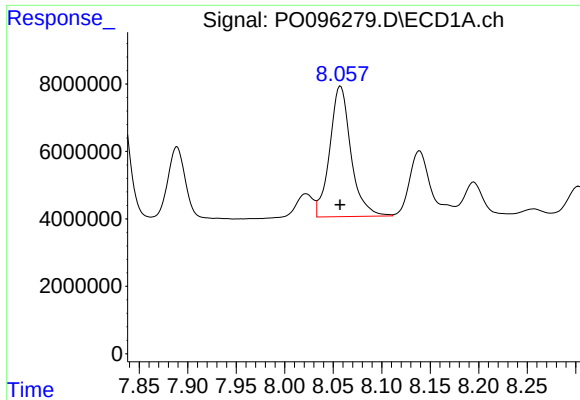
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 75411626
Conc: 560.82 ng/ml



#33 AR-1260-3

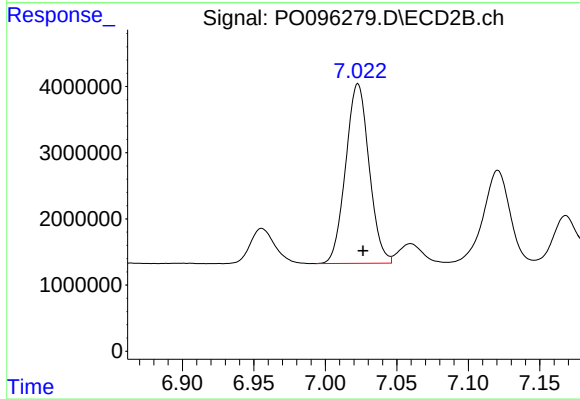
R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 37690556
Conc: 463.57 ng/ml



#34 AR-1260-4

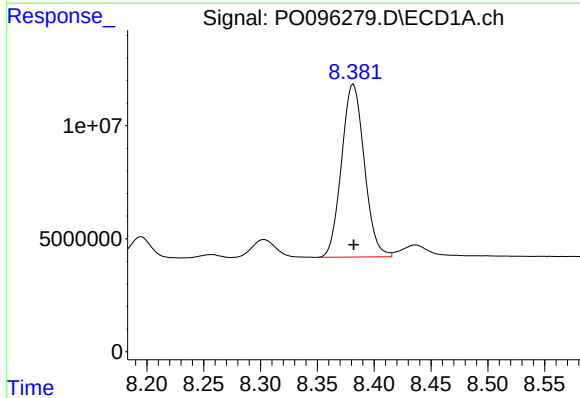
R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 58941903
Conc: 556.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



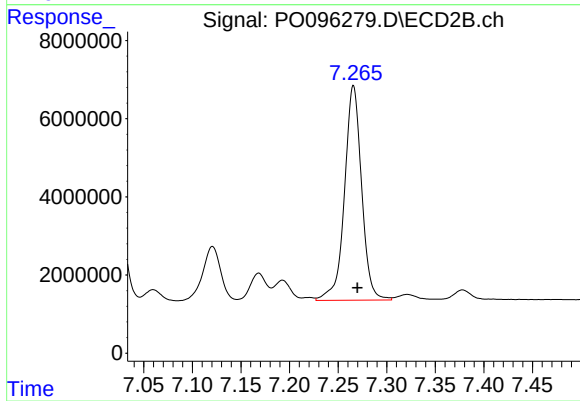
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 31007993
Conc: 517.25 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 106682832
Conc: 547.94 ng/ml



#35 AR-1260-5

R.T.: 7.266 min
Delta R.T.: -0.004 min
Response: 67387827
Conc: 515.47 ng/ml