

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060424\
 Data File : PP065457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 14:16
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2024
 Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 15:27:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 04:29:37 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...	4.471	3.749	88525476	75749419	53.187	50.590
2) SA Decachlor...	10.210	8.811	84219147	66050487	51.062	45.146
Target Compounds						
3) L1 AR-1016-1	5.635	4.846	27968901	23396304	492.564	487.057
4) L1 AR-1016-2	5.657	4.866	41722071	32939951	502.717	494.601
5) L1 AR-1016-3	5.720	5.044	27369452	17927071	513.395	492.782m
6) L1 AR-1016-4	5.818	5.084	21626532	14603696	512.275	479.965m
7) L1 AR-1016-5	6.111	5.300	21683340	20061474	488.305	500.025m
31) L7 AR-1260-1	7.236	6.340	40722880	36562464	469.869	452.461
32) L7 AR-1260-2	7.492	6.527	47749357	42182112	471.869	443.349
33) L7 AR-1260-3	7.851	6.683	37183459	41462833	464.842	457.817
34) L7 AR-1260-4	8.076	7.156	42054763	33396164	475.406	435.696
35) L7 AR-1260-5	8.396	7.396	79409254	72539867	488.602	434.431

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

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Acq On : 04 Jun 2024 14:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

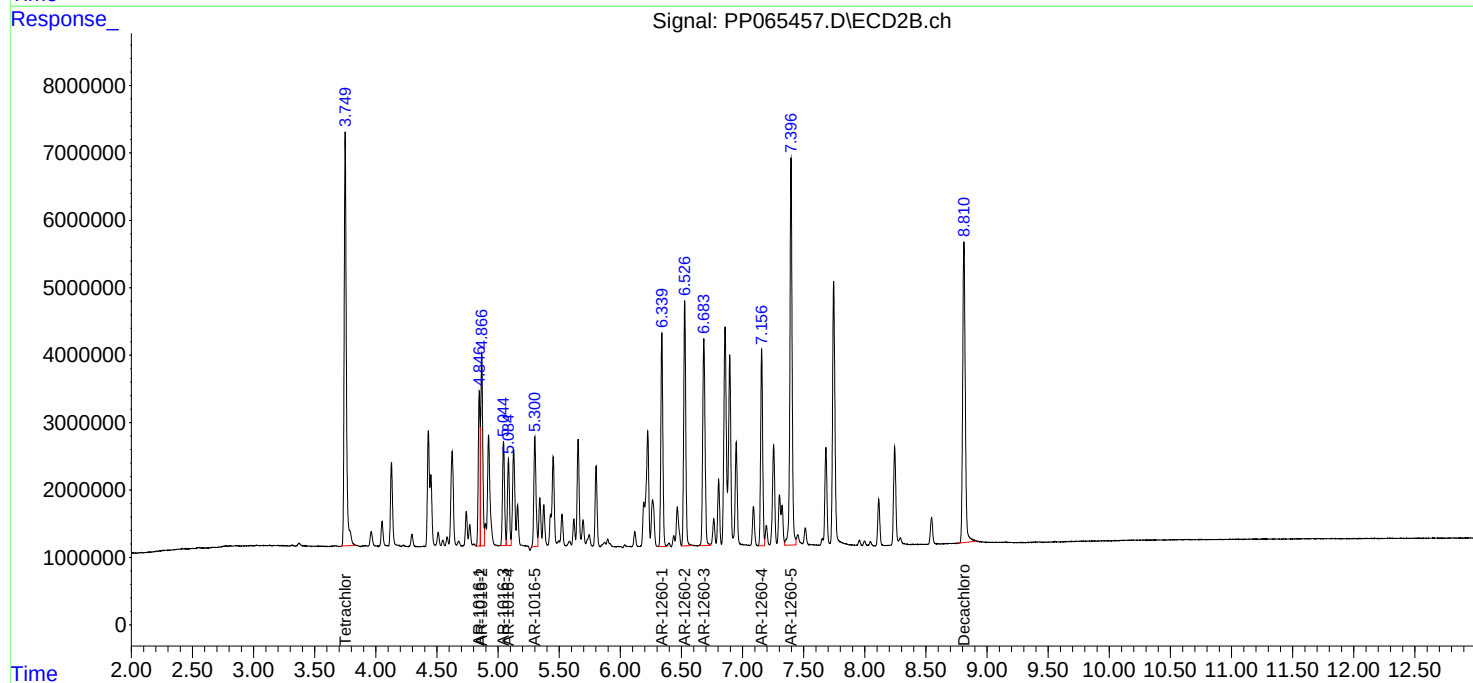
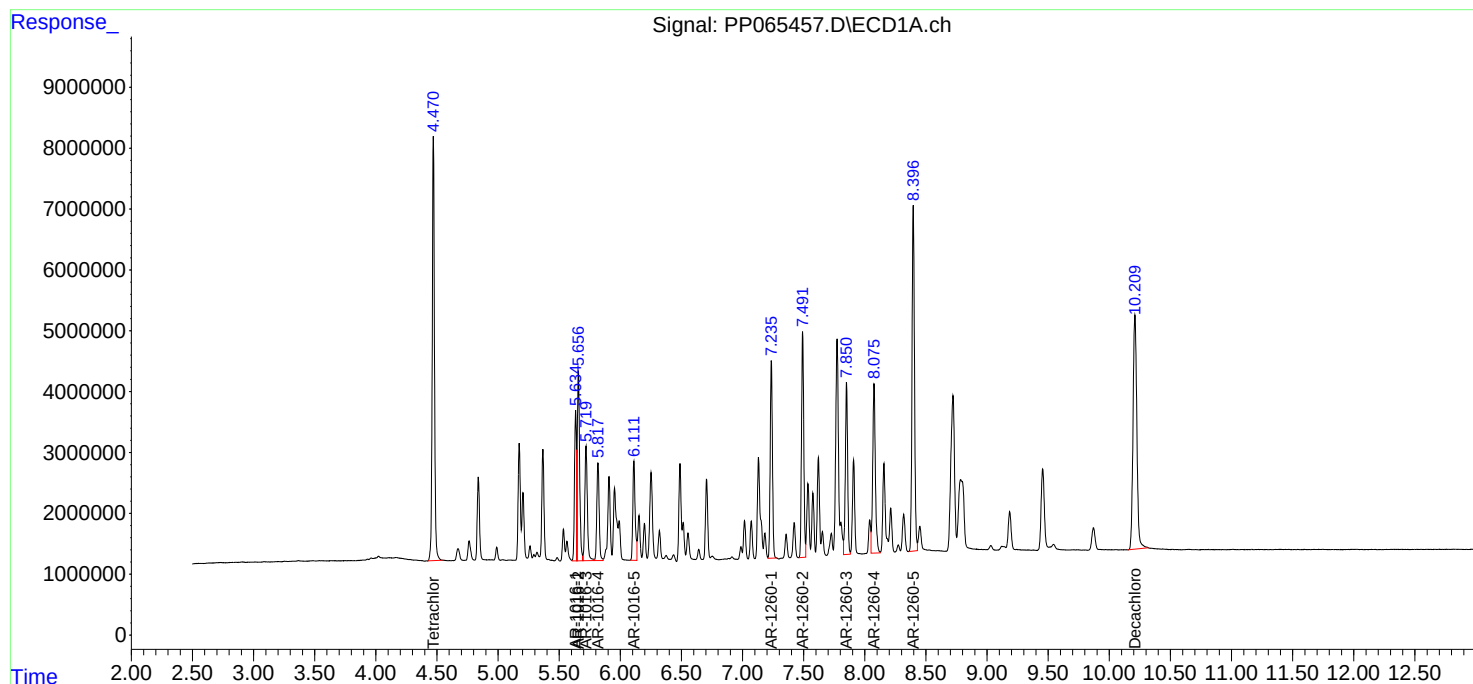
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

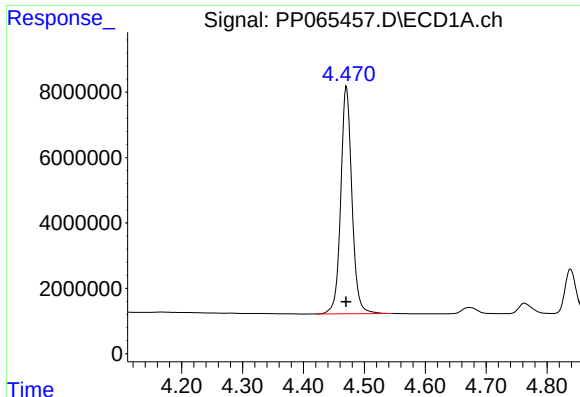
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 15:27:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





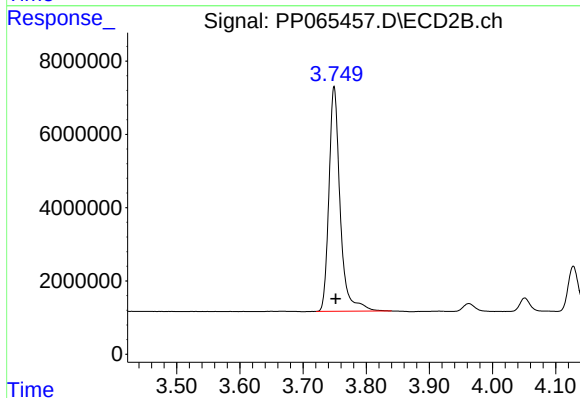
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 88525476
Conc: 53.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

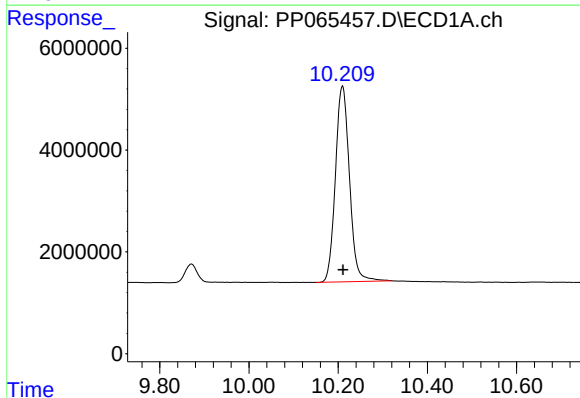
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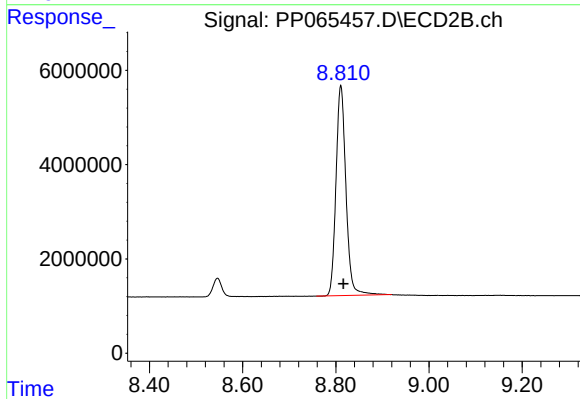
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.003 min
Response: 75749419
Conc: 50.59 ng/ml



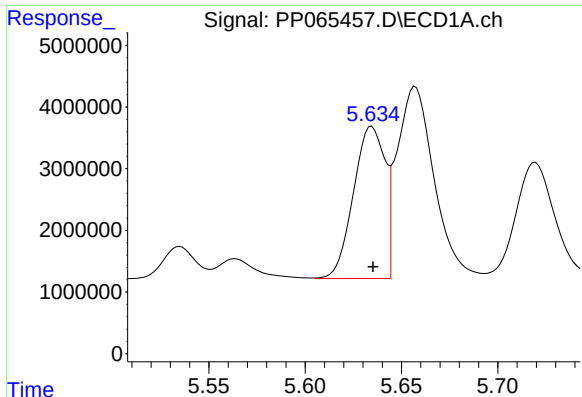
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: -0.002 min
Response: 84219147
Conc: 51.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 66050487
Conc: 45.15 ng/ml



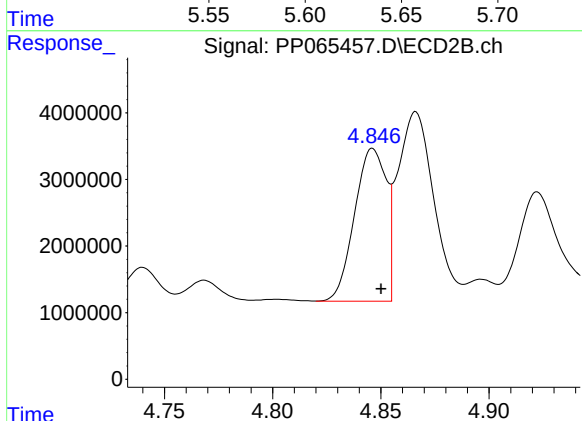
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 27968901
Conc: 492.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

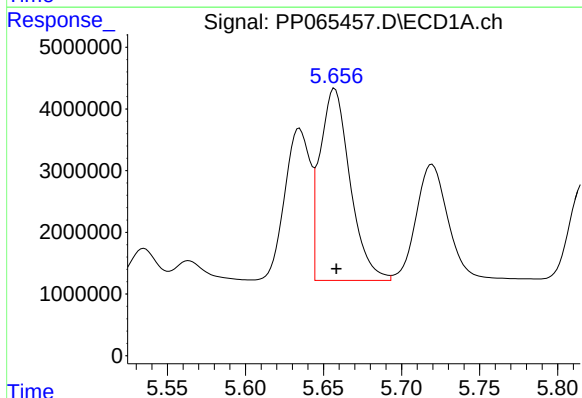
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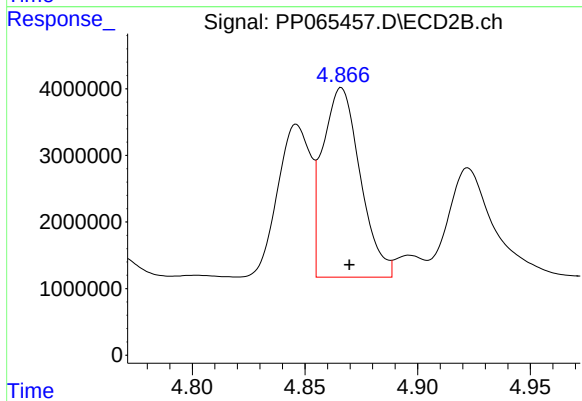
#3 AR-1016-1

R.T.: 4.846 min
Delta R.T.: -0.004 min
Response: 23396304
Conc: 487.06 ng/ml



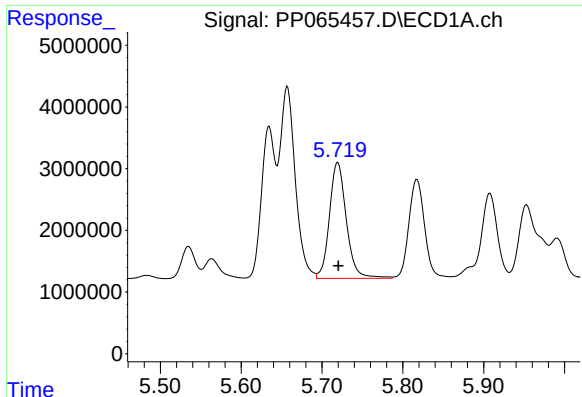
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: -0.001 min
Response: 41722071
Conc: 502.72 ng/ml



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.004 min
Response: 32939951
Conc: 494.60 ng/ml



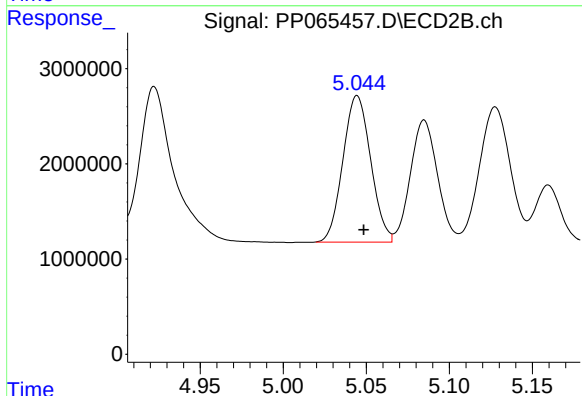
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 27369452
Conc: 513.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

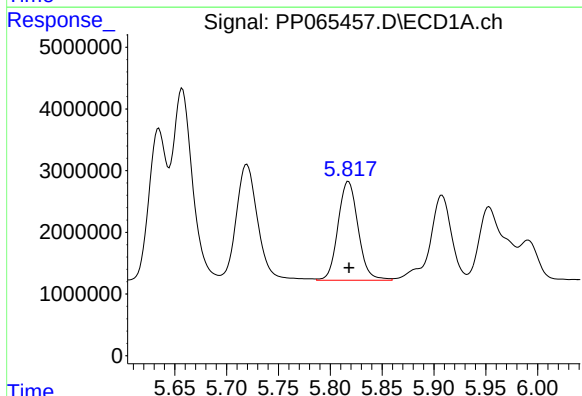
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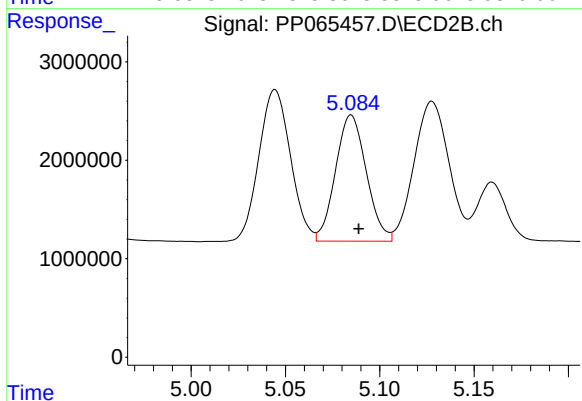
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 17927071
Conc: 492.78 ng/ml m



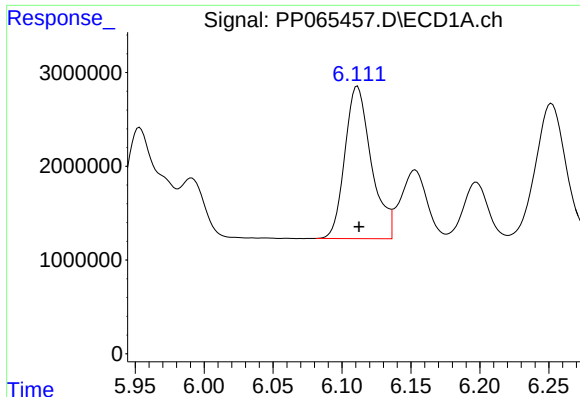
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 21626532
Conc: 512.28 ng/ml



#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: -0.004 min
Response: 14603696
Conc: 479.97 ng/ml m



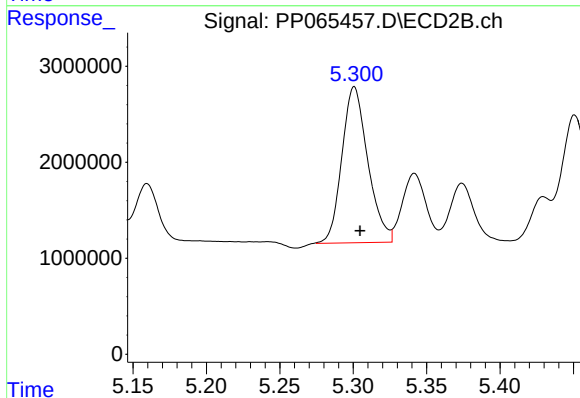
#7 AR-1016-5

R.T.: 6.111 min
Delta R.T.: -0.001 min
Response: 21683340
Conc: 488.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

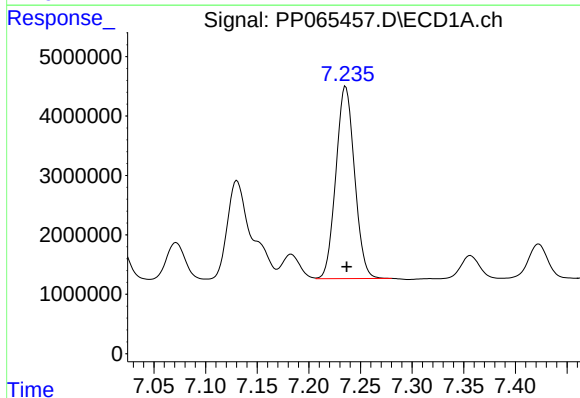
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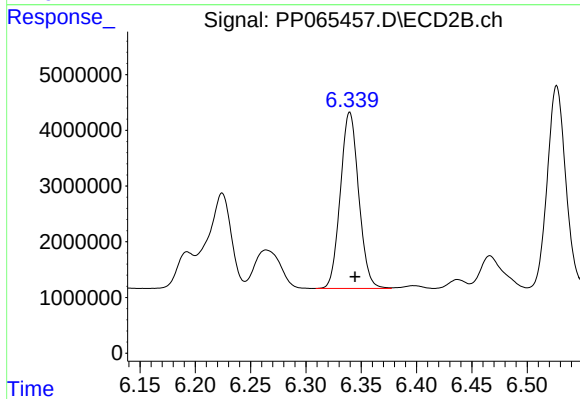
#7 AR-1016-5

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 20061474
Conc: 500.02 ng/ml m



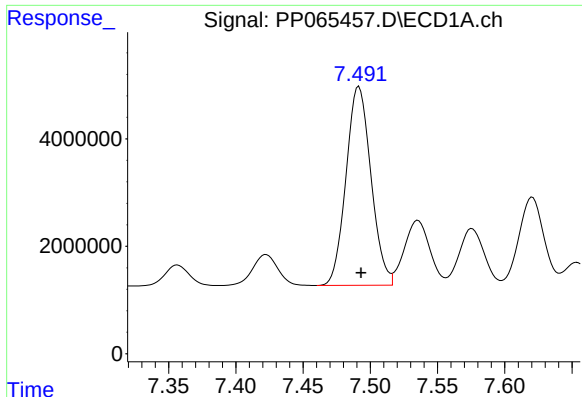
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: -0.001 min
Response: 40722880
Conc: 469.87 ng/ml



#31 AR-1260-1

R.T.: 6.340 min
Delta R.T.: -0.005 min
Response: 36562464
Conc: 452.46 ng/ml



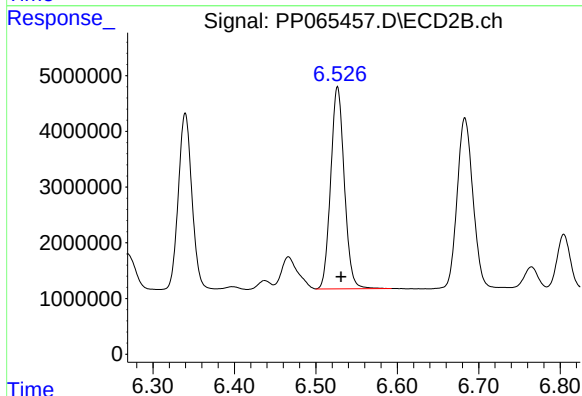
#32 AR-1260-2

R.T.: 7.492 min
Delta R.T.: -0.002 min
Response: 47749357
Conc: 471.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

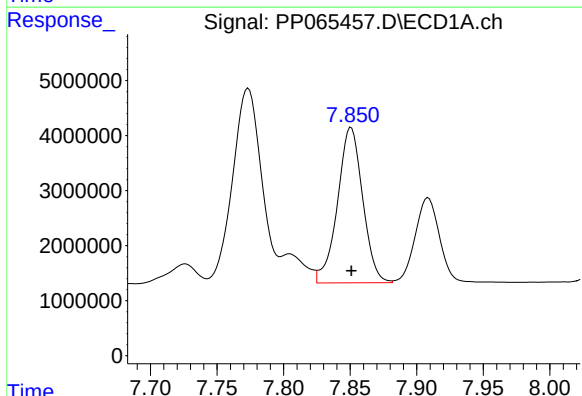
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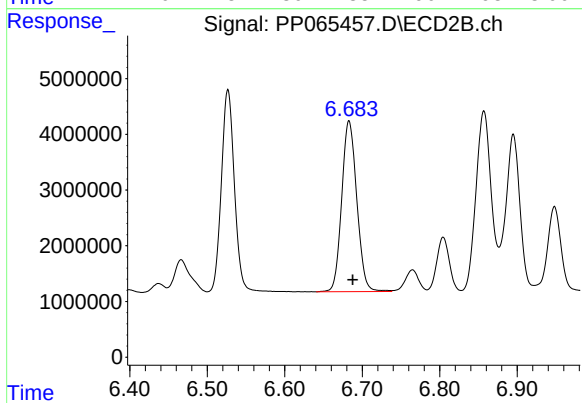
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: -0.004 min
Response: 42182112
Conc: 443.35 ng/ml



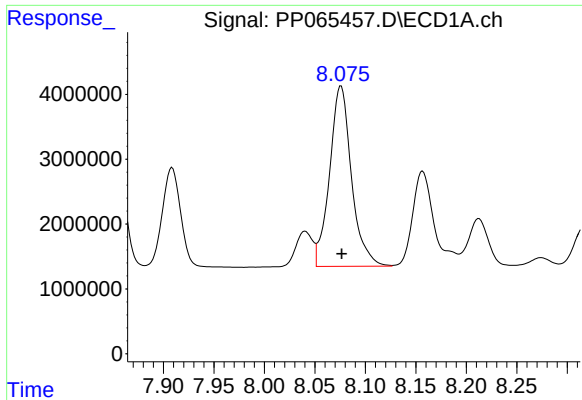
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: 0.000 min
Response: 37183459
Conc: 464.84 ng/ml



#33 AR-1260-3

R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 41462833
Conc: 457.82 ng/ml



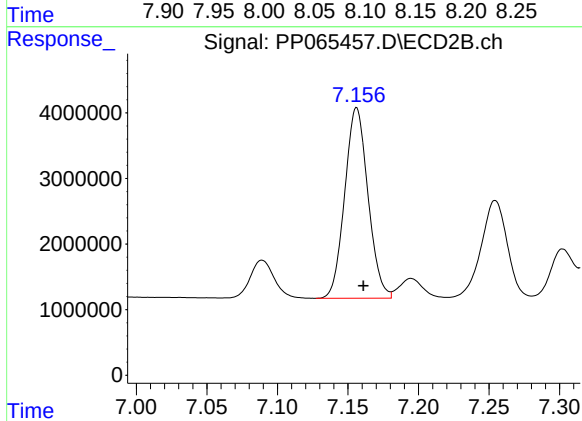
#34 AR-1260-4

R.T.: 8.076 min
Delta R.T.: 0.000 min
Response: 42054763
Conc: 475.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

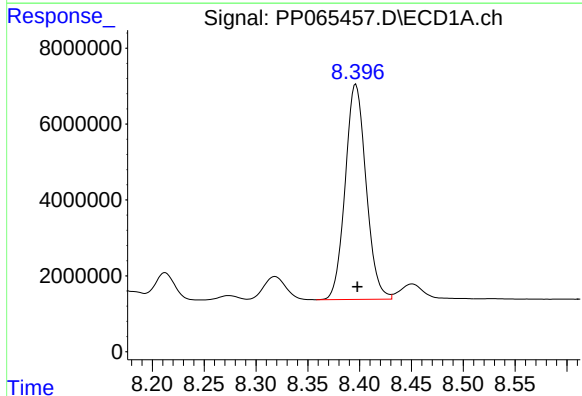
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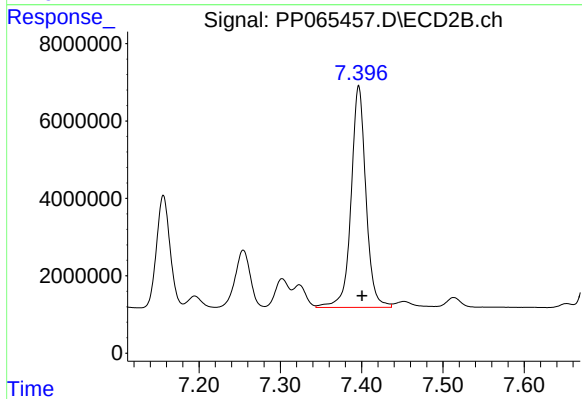
#34 AR-1260-4

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 33396164
Conc: 435.70 ng/ml



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: -0.002 min
Response: 79409254
Conc: 488.60 ng/ml



#35 AR-1260-5

R.T.: 7.396 min
Delta R.T.: -0.004 min
Response: 72539867
Conc: 434.43 ng/ml