

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053123\
 Data File : PP058076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2023 17:25
 Operator : YP\AJ
 Sample : 02972-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-11-0AMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2023
 Supervised By :Ankita Jodhani 06/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 02:06:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.380	3.620	52079214	53423744	23.739	23.552
2) SA Decachlor...	10.202	8.676	30612714	37085712	27.013	23.625
Target Compounds						
3) L1 AR-1016-1	5.558	4.715	30148420	36084127	483.960	484.225
4) L1 AR-1016-2	5.581	4.734	44434290	50938819	494.228	492.791
5) L1 AR-1016-3	5.644	4.911	28313234	28946541	500.733	490.986
6) L1 AR-1016-4	5.743	4.954	22661144	23067299	490.689m	490.388
7) L1 AR-1016-5	6.041	5.169	24159448	30034716	518.033	505.839
31) L7 AR-1260-1	7.178	6.212	42316442	51499566	536.353	468.416
32) L7 AR-1260-2	7.437	6.401	41922210	58262186	523.254	458.416
33) L7 AR-1260-3	7.800	6.556	30427719	57065530	534.059	465.380
34) L7 AR-1260-4	8.028	7.031	35433430	39723817	533.288	454.607
35) L7 AR-1260-5	8.351	7.274	55625576	83293799	518.031	450.961

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

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Acq On : 31 May 2023 17:25
Operator : YP\AJ
Sample : 02972-01MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

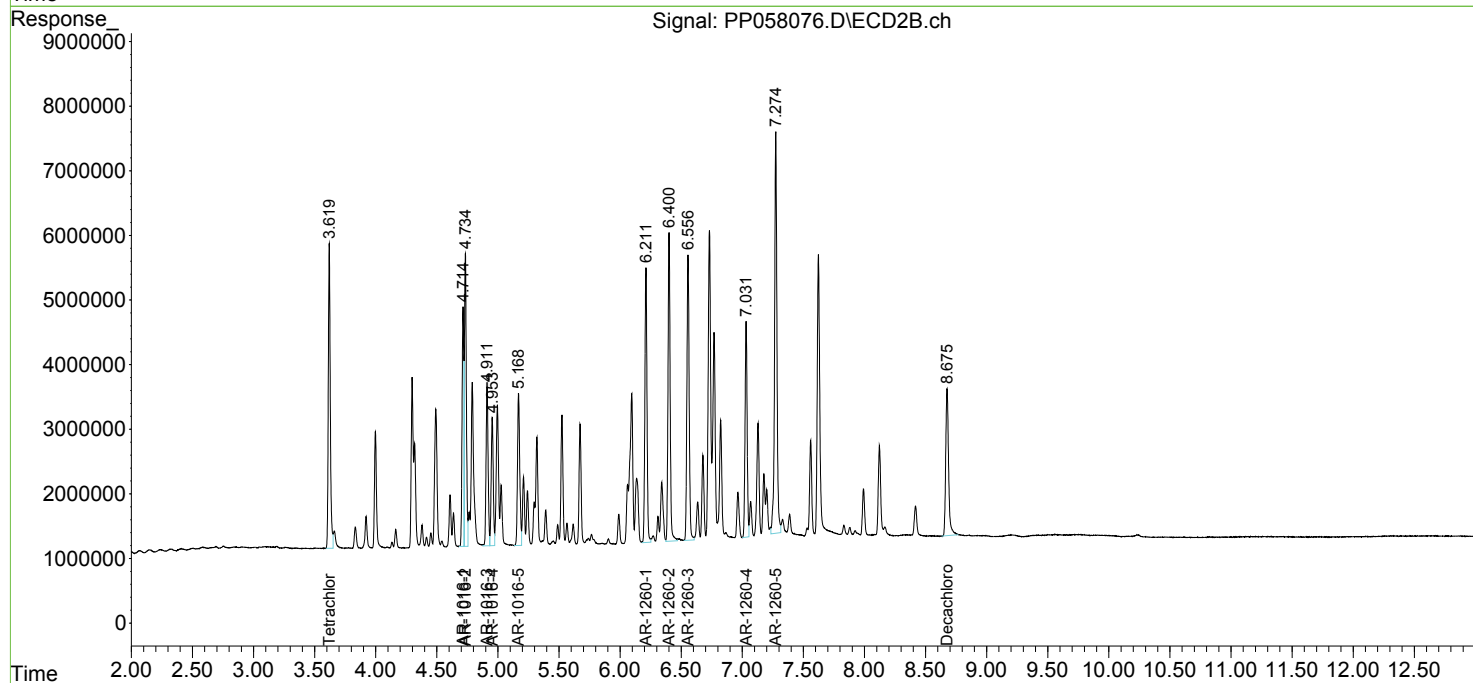
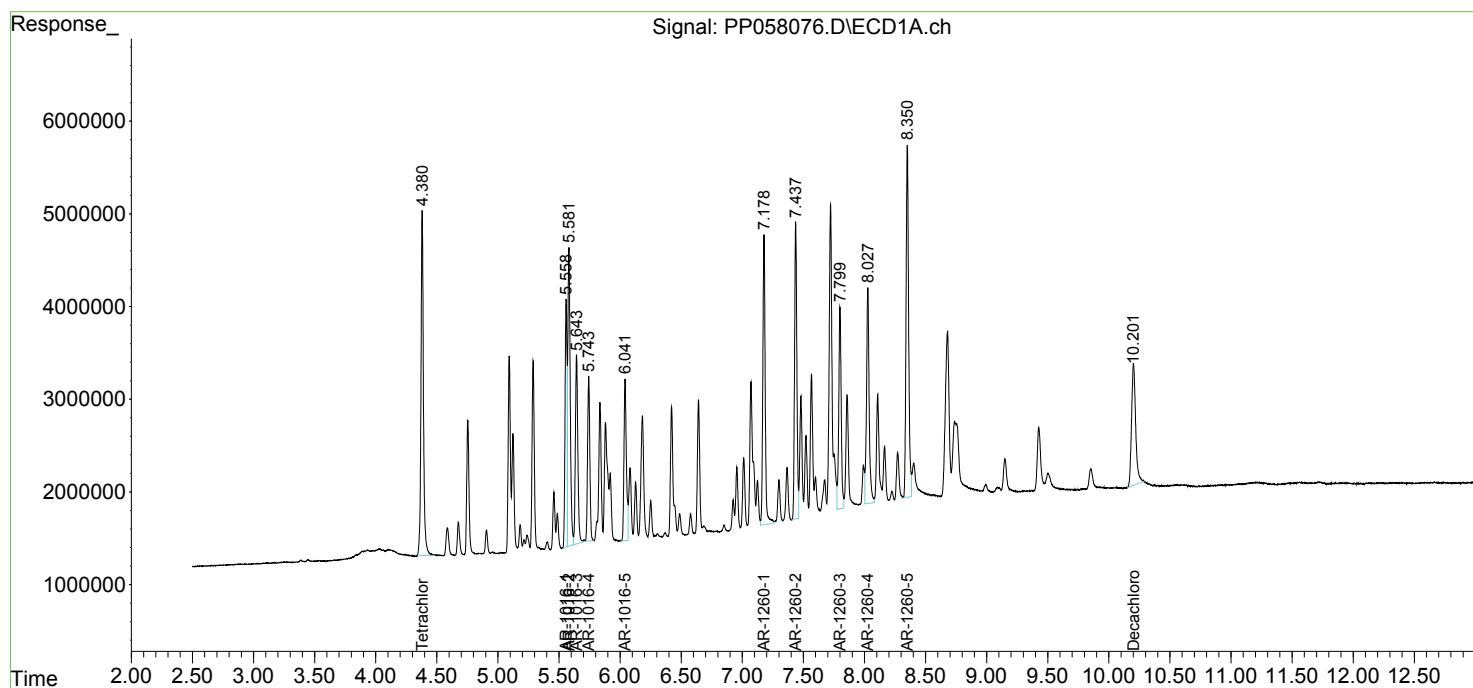
Instrument :
ECD_P
ClientSampleId :
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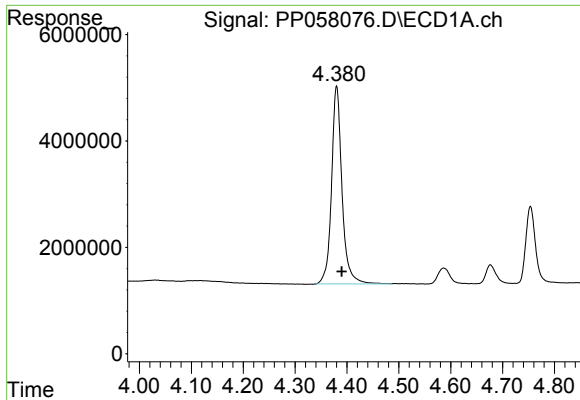
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 02:06:30 2023
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





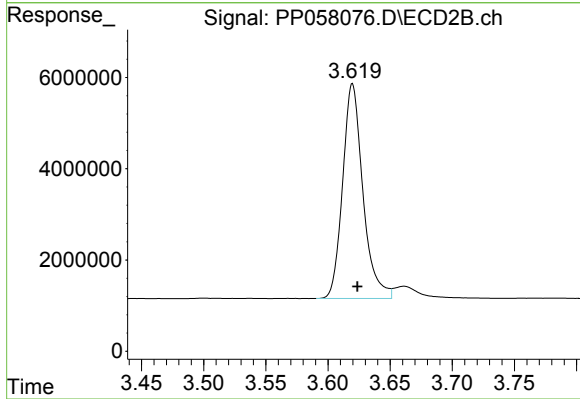
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: -0.010 min
Response: 52079214
Conc: 23.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-11-0AMS

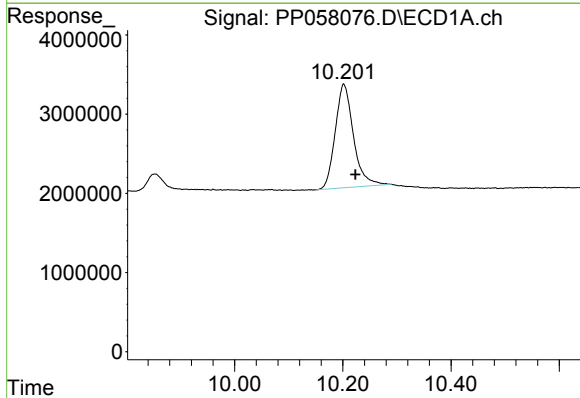
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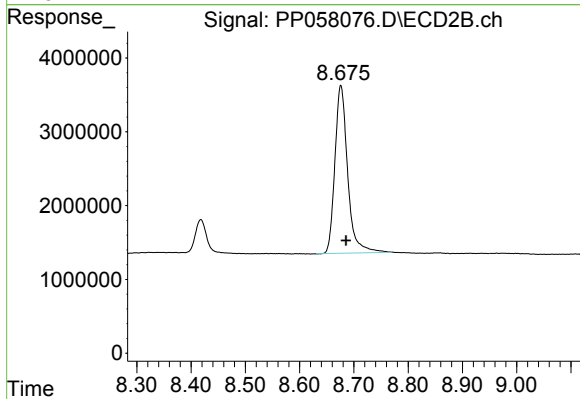
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 53423744
Conc: 23.55 ng/ml



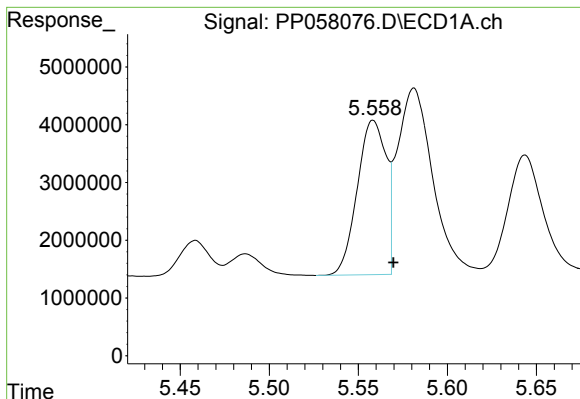
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.022 min
Response: 30612714
Conc: 27.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 37085712
Conc: 23.63 ng/ml



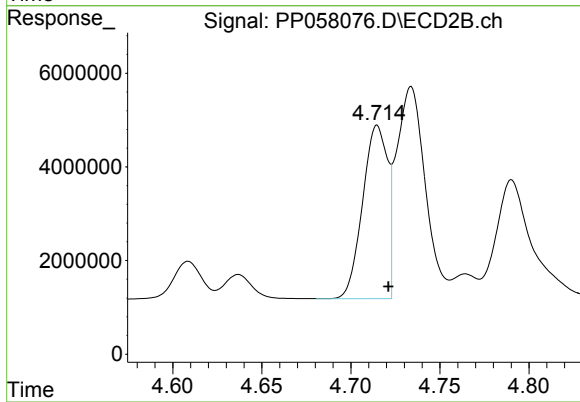
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: -0.011 min
Response: 30148420
Conc: 483.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-11-0AMS

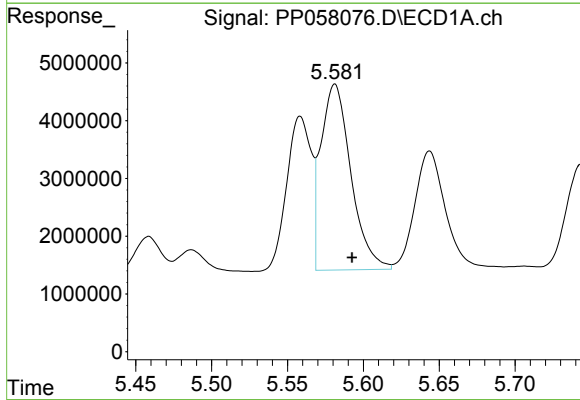
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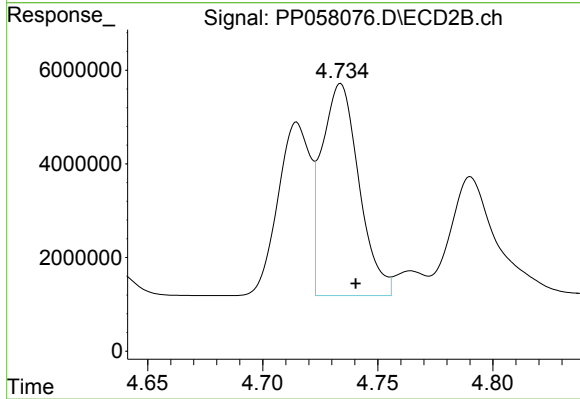
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 36084127
Conc: 484.23 ng/ml



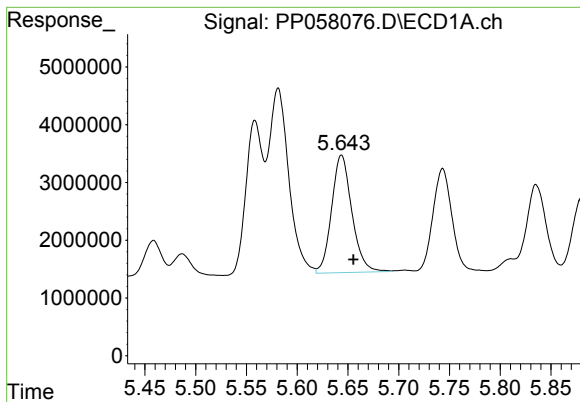
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: -0.011 min
Response: 44434290
Conc: 494.23 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.007 min
Response: 50938819
Conc: 492.79 ng/ml



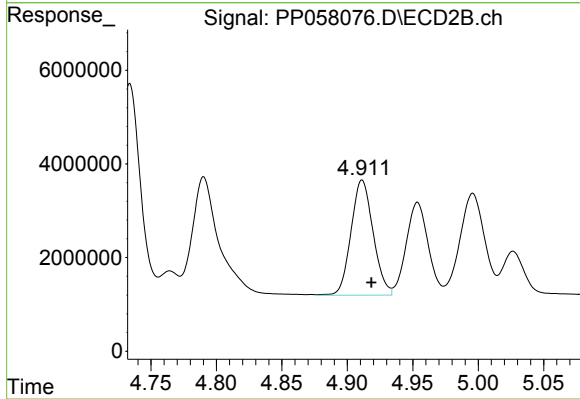
#5 AR-1016-3

R.T.: 5.644 min
Delta R.T.: -0.012 min
Response: 28313234
Conc: 500.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-11-0AMS

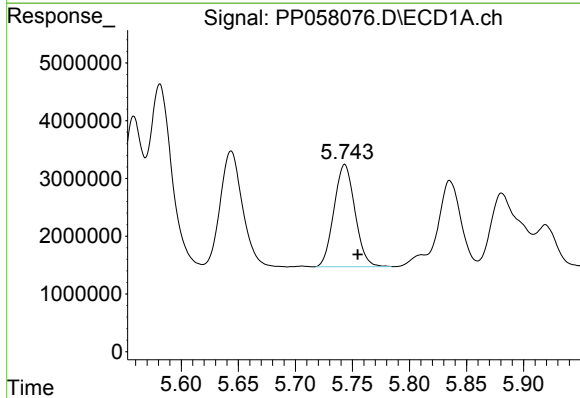
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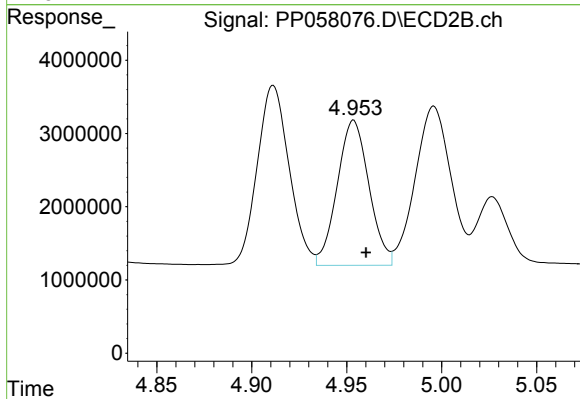
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 28946541
Conc: 490.99 ng/ml



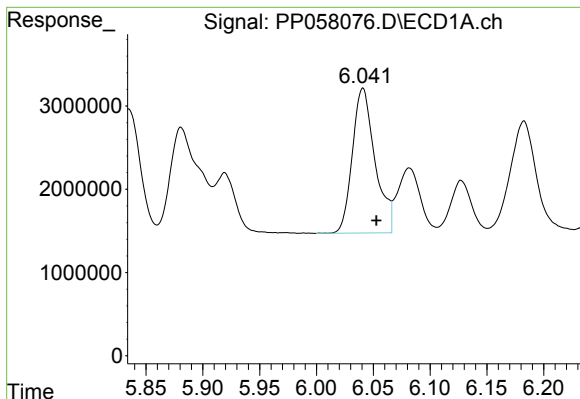
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: -0.012 min
Response: 22661144
Conc: 490.69 ng/ml m



#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.007 min
Response: 23067299
Conc: 490.39 ng/ml



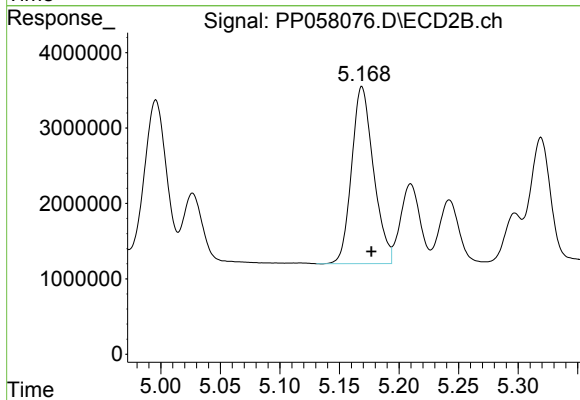
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.012 min
Response: 24159448
Conc: 518.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-11-0AMS

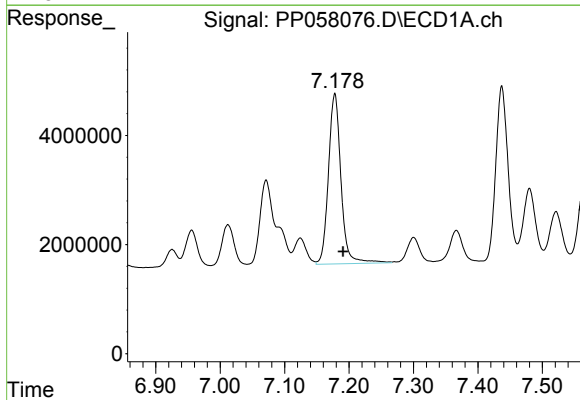
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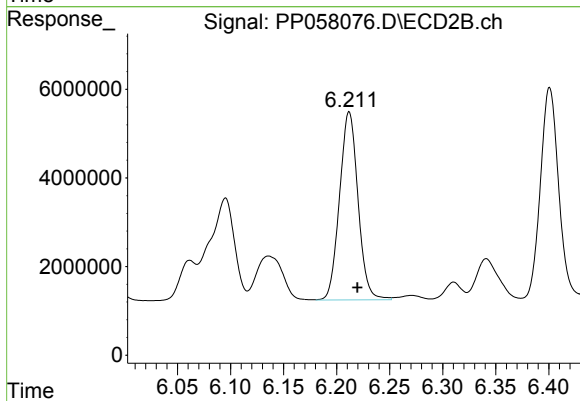
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.008 min
Response: 30034716
Conc: 505.84 ng/ml



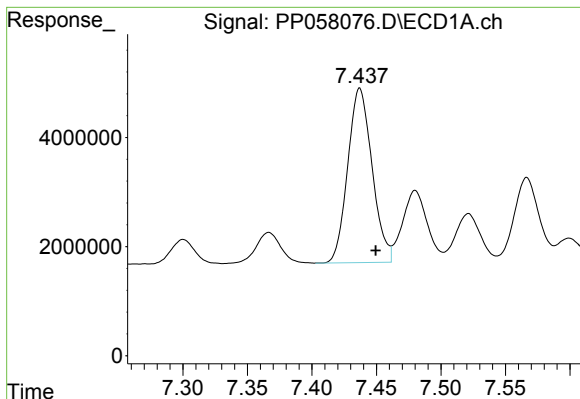
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: -0.013 min
Response: 42316442
Conc: 536.35 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 51499566
Conc: 468.42 ng/ml



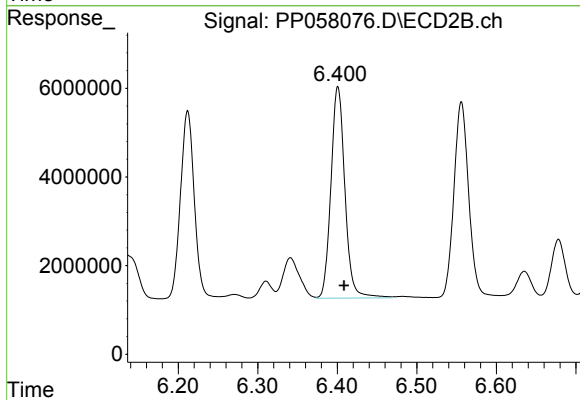
#32 AR-1260-2

R.T.: 7.437 min
Delta R.T.: -0.012 min
Response: 41922210
Conc: 523.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-11-0AMS

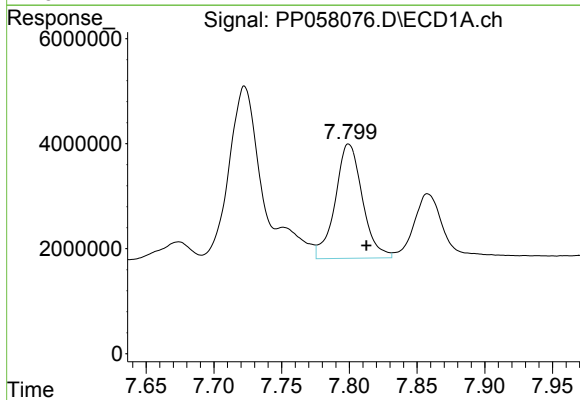
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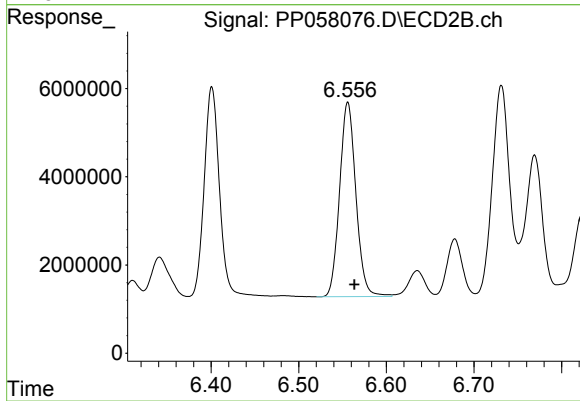
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 58262186
Conc: 458.42 ng/ml



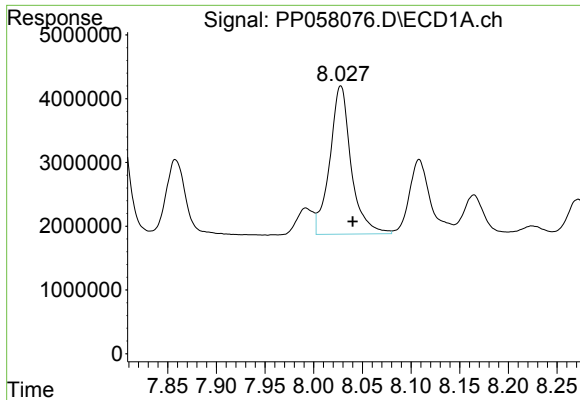
#33 AR-1260-3

R.T.: 7.800 min
Delta R.T.: -0.013 min
Response: 30427719
Conc: 534.06 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.008 min
Response: 57065530
Conc: 465.38 ng/ml



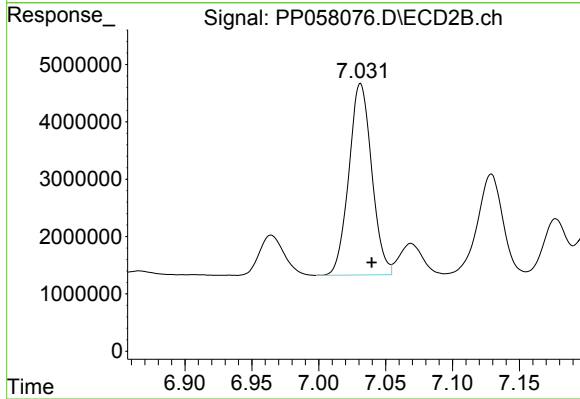
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.012 min
Response: 35433430
Conc: 533.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-11-0AMS

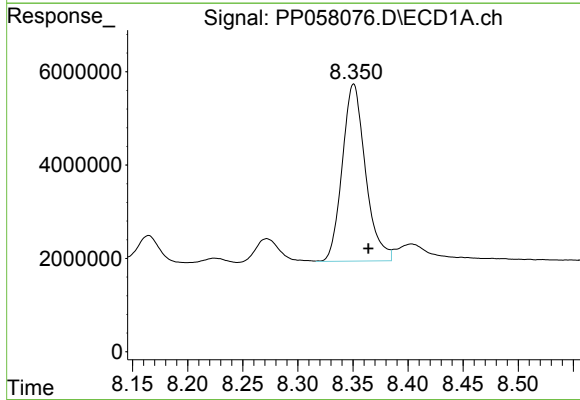
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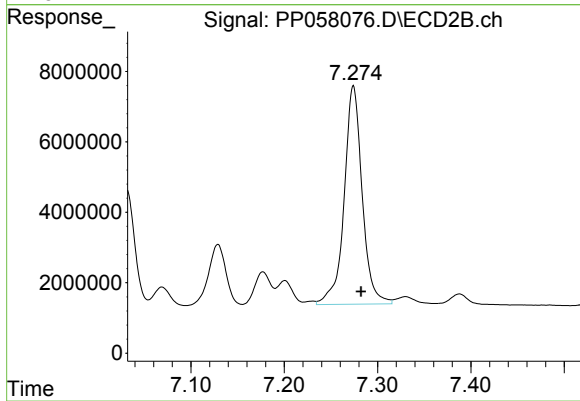
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 39723817
Conc: 454.61 ng/ml



#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.013 min
Response: 55625576
Conc: 518.03 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 83293799
Conc: 450.96 ng/ml