

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 11:53
 Operator : YP\AJ
 Sample : PB147859BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147859BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 13:36:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 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...	4.430	3.681	30727562	22770983	17.291	15.075
2) SA Decachlor...	10.257	8.783	22624600	19729135	14.639	16.465
Target Compounds						
3) L1 AR-1016-1	5.603	4.786	3326684	2485533	53.981	49.872
4) L1 AR-1016-2	5.626	4.804	4793044	3426976	55.424	48.004
5) L1 AR-1016-3	5.689	4.984	3011385	1770138	55.037	47.142m
6) L1 AR-1016-4	5.788	5.032	2251703	507951	52.885	16.712m#
7) L1 AR-1016-5	6.084	5.243	2279132	1910356	50.074m	48.190m
31) L7 AR-1260-1	7.217	6.292	4395933	3732897	47.089m	50.030m
32) L7 AR-1260-2	7.475	6.481	4714175	6063349	44.649m	68.576m#
33) L7 AR-1260-3	7.836	6.638	2876989	4424069	37.245m	52.164m#
34) L7 AR-1260-4	8.063	7.116	3339945	2811217	37.637m	41.930
35) L7 AR-1260-5	8.387	7.358	6393112	6312061	41.555m	42.724

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2022 11:53
Operator : YP\AJ
Sample : PB147859BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

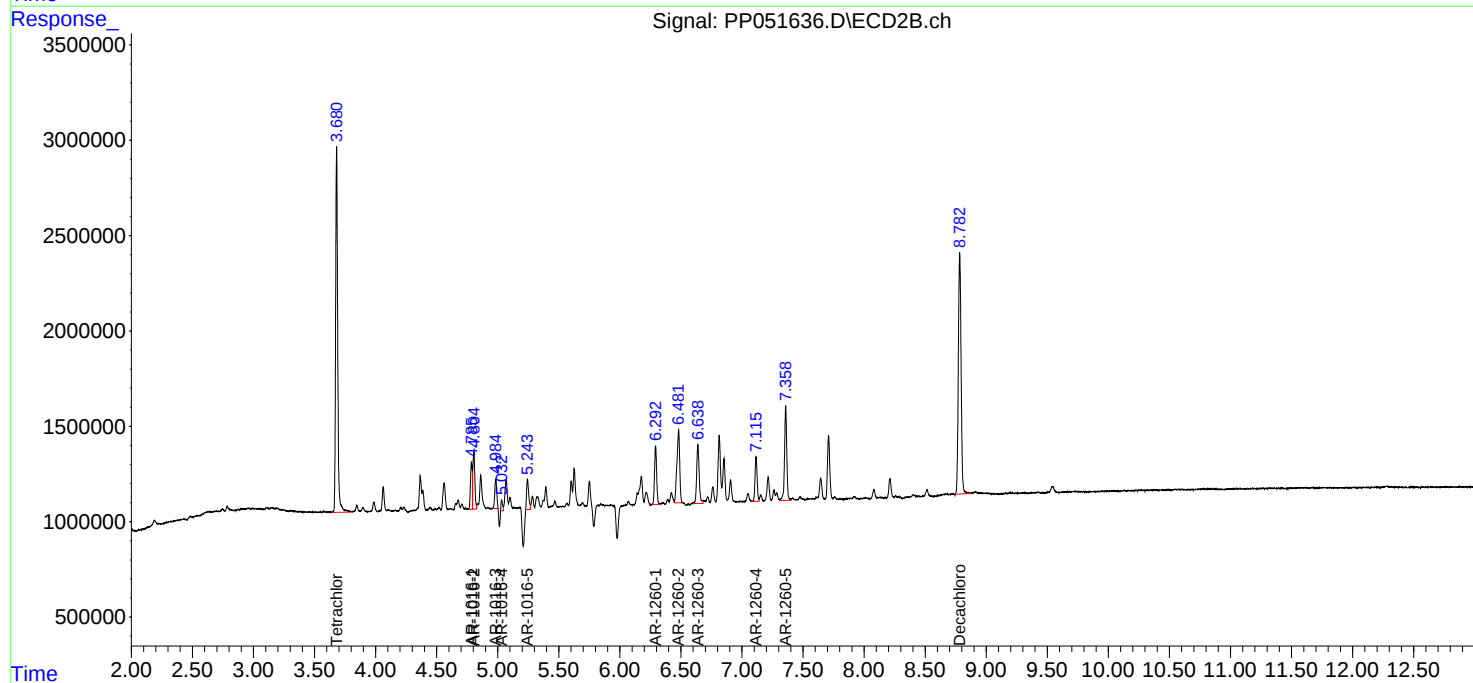
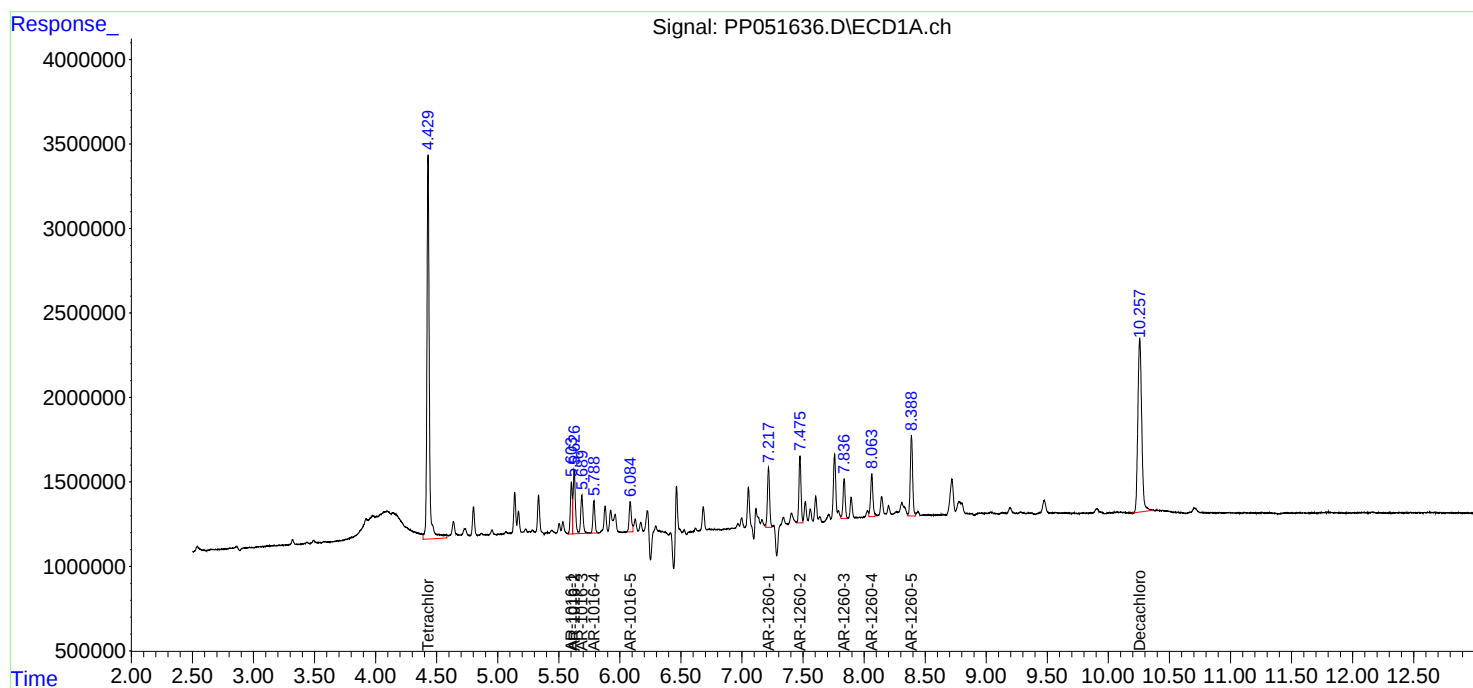
Instrument :
ECD_P
ClientSampleId :
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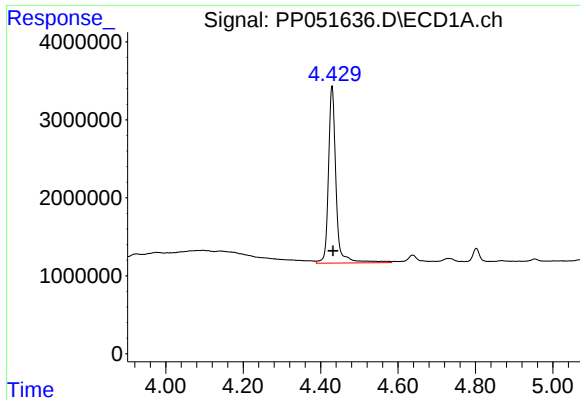
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





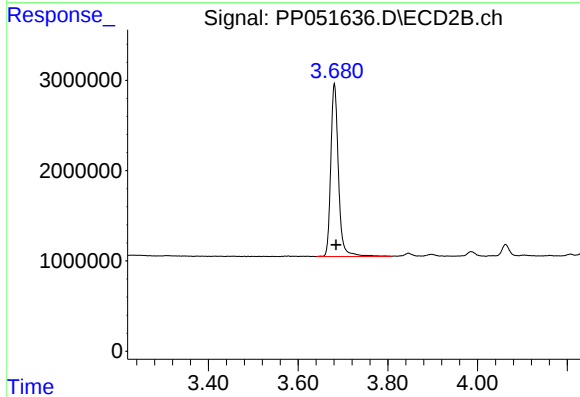
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 30727562
Conc: 17.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BSD

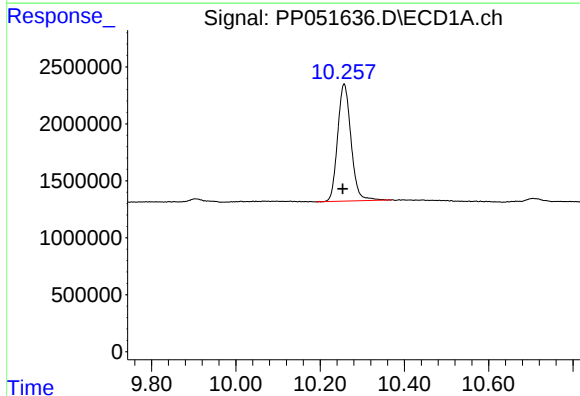
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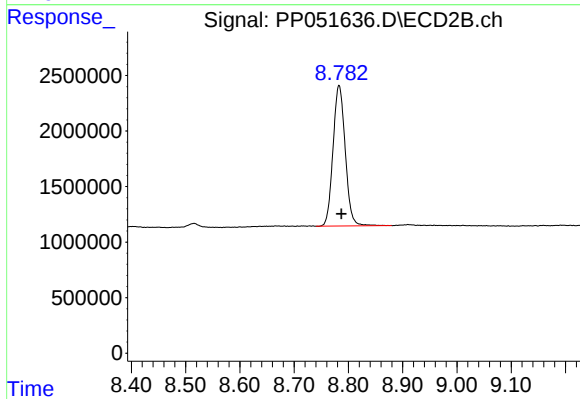
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.004 min
Response: 22770983
Conc: 15.07 ng/ml



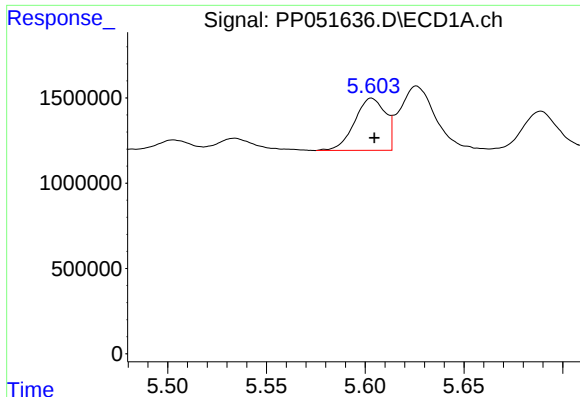
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.003 min
Response: 22624600
Conc: 14.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 19729135
Conc: 16.47 ng/ml



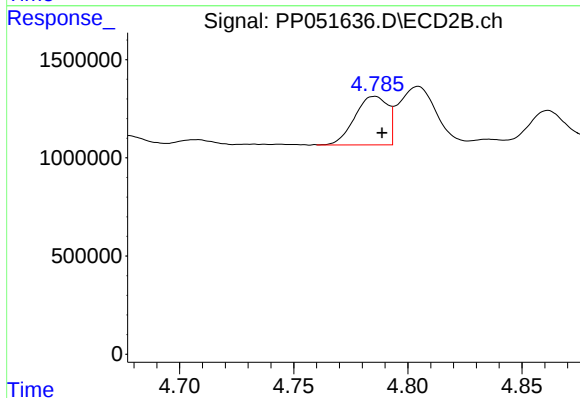
#3 AR-1016-1

R.T.: 5.603 min
Delta R.T.: -0.001 min
Response: 3326684
Conc: 53.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BSD

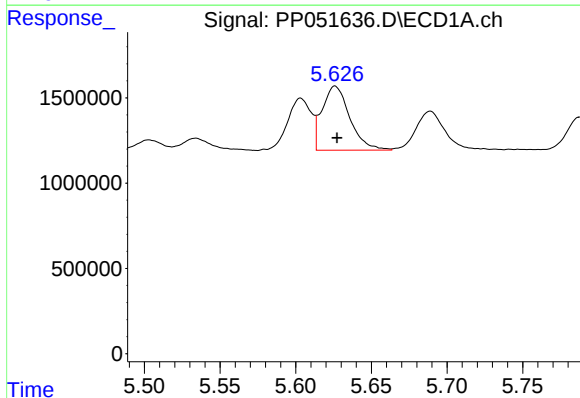
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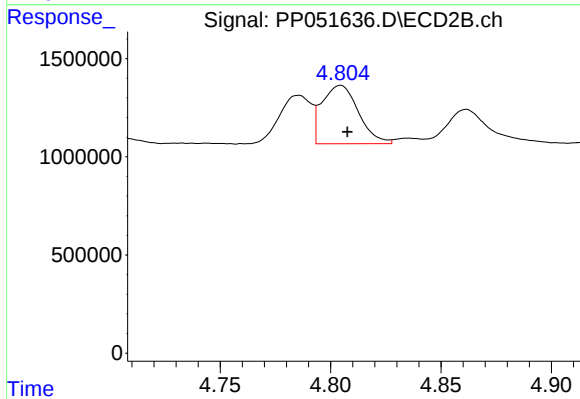
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 2485533
Conc: 49.87 ng/ml



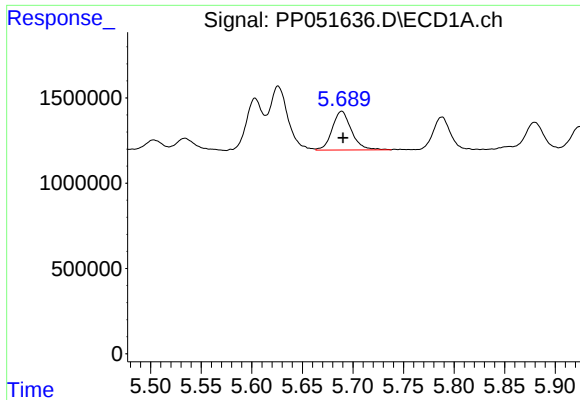
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.001 min
Response: 4793044
Conc: 55.42 ng/ml



#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.003 min
Response: 3426976
Conc: 48.00 ng/ml



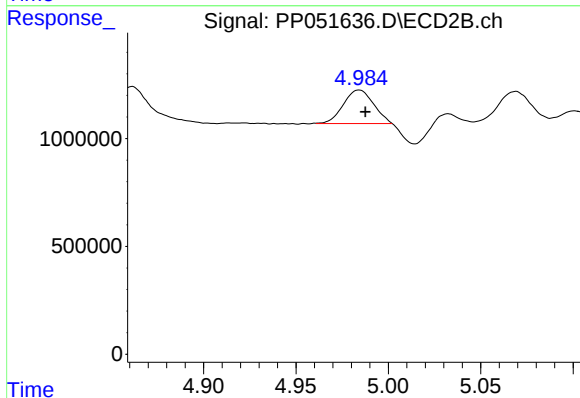
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: -0.001 min
Response: 3011385
Conc: 55.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BSD

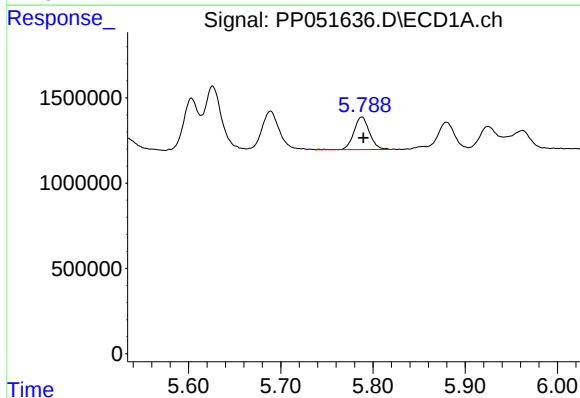
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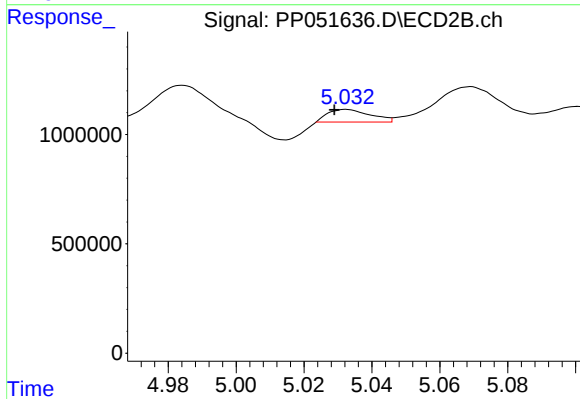
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: -0.004 min
Response: 1770138
Conc: 47.14 ng/ml m



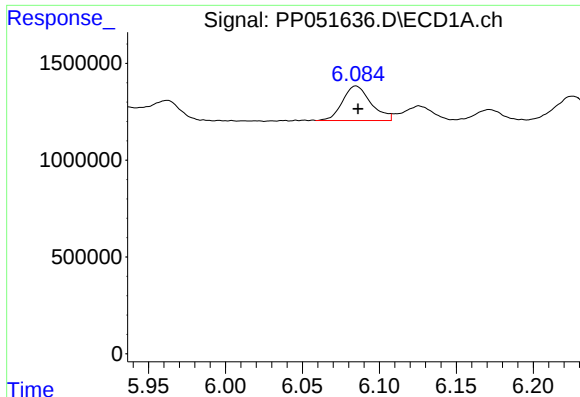
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.002 min
Response: 2251703
Conc: 52.88 ng/ml



#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: 0.003 min
Response: 507951
Conc: 16.71 ng/ml m



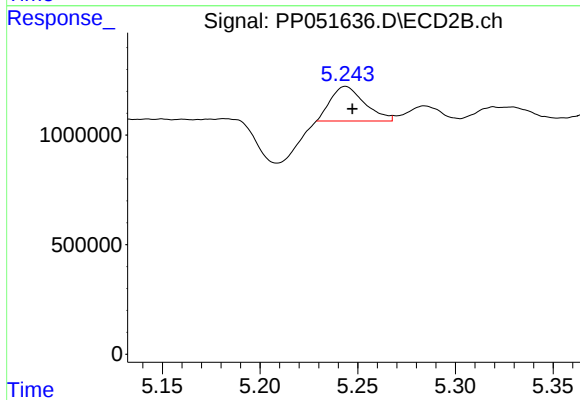
#7 AR-1016-5

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 2279132
Conc: 50.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BSD

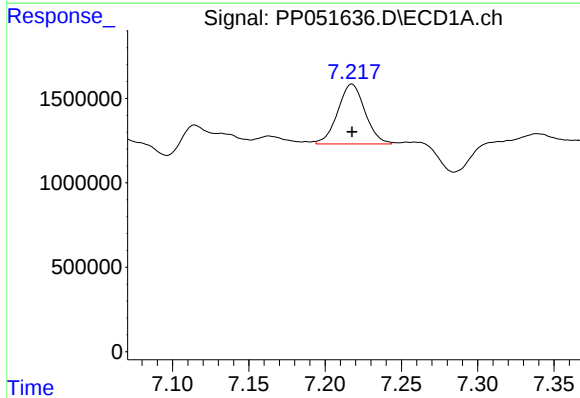
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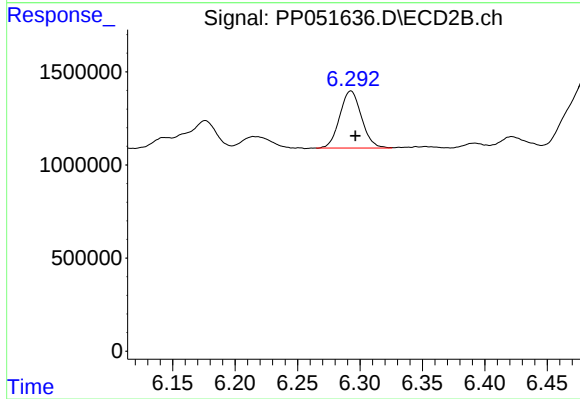
#7 AR-1016-5

R.T.: 5.243 min
Delta R.T.: -0.004 min
Response: 1910356
Conc: 48.19 ng/ml m



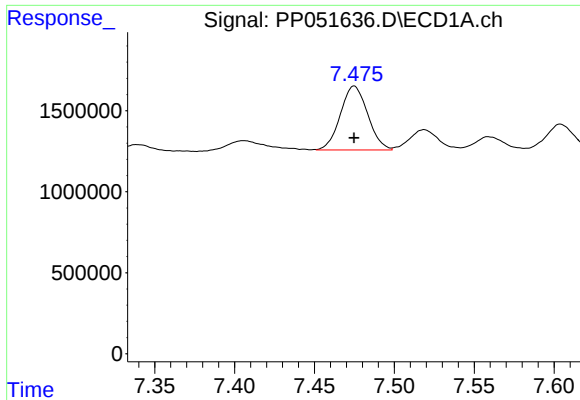
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 4395933
Conc: 47.09 ng/ml m



#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: -0.004 min
Response: 3732897
Conc: 50.03 ng/ml m



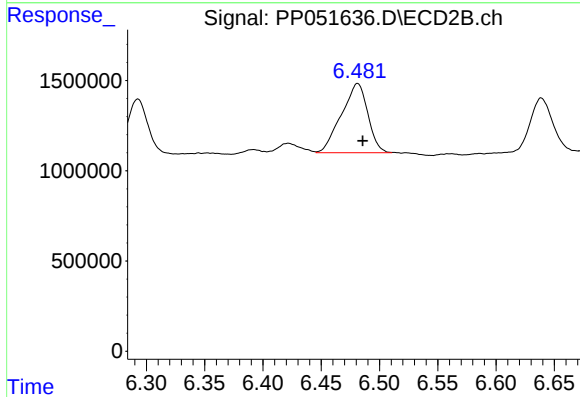
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 4714175
Conc: 44.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147859BSD

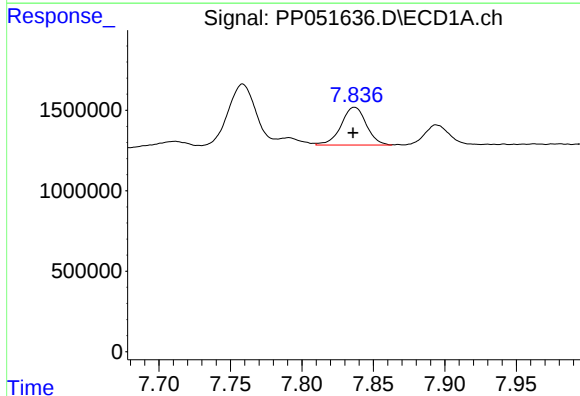
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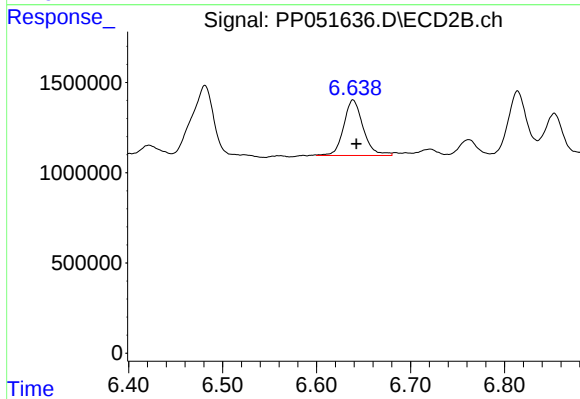
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 6063349
Conc: 68.58 ng/ml m



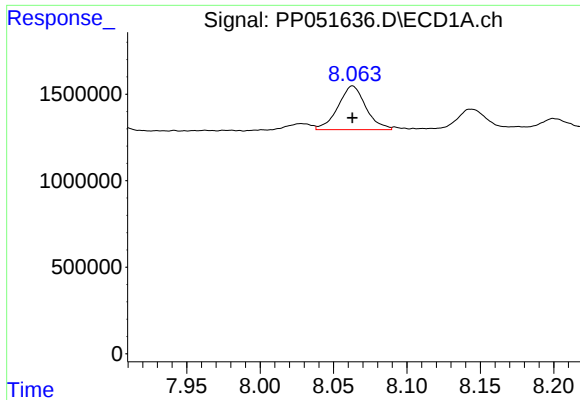
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 2876989
Conc: 37.24 ng/ml m



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 4424069
Conc: 52.16 ng/ml m



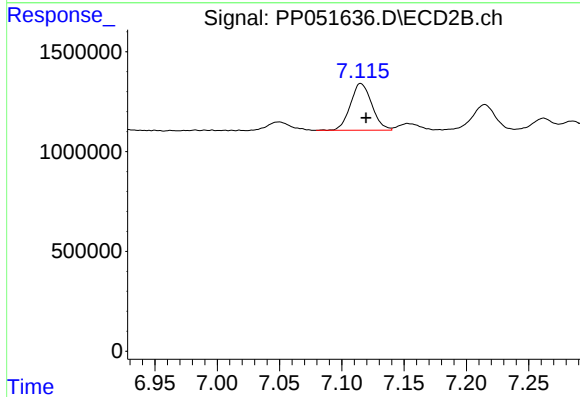
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 3339945
Conc: 37.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
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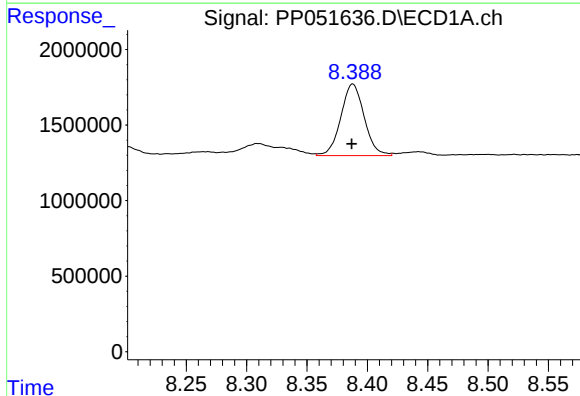
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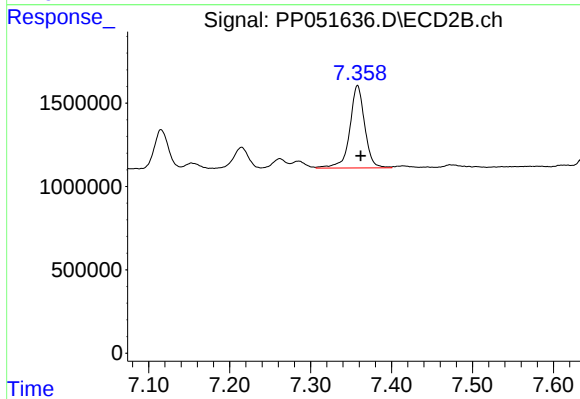
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: -0.004 min
Response: 2811217
Conc: 41.93 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 6393112
Conc: 41.56 ng/ml m



#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.004 min
Response: 6312061
Conc: 42.72 ng/ml