

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090623\
 Data File : PP059777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 17:20
 Operator : YP\AJ
 Sample : 04298-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 961

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2023
 Supervised By :Ankita Jodhani 09/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 11:05:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 06 14:24:13 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...	4.382	3.609	22532390	31421401	15.285m	15.908
2) SA Decachlor...	10.158	8.629	28899696	31296984	28.150	22.927
Target Compounds						
16) L4 AR-1242-1	5.559	4.698	20697717	24495637	504.573m	483.346m
17) L4 AR-1242-2	5.582	4.717	35251403	38776718	593.412m	522.031m
18) L4 AR-1242-3	5.645	4.892	24866349	33006033	664.176m	841.670 #
19) L4 AR-1242-4	5.744	4.977	22055902	37530136	720.062m	912.262 #
20) L4 AR-1242-5	6.487	5.504	58304619	106.1E6	2070.009	2257.312
31) L7 AR-1260-1	7.173	6.183	12526704	20668126	213.693m	214.963m
32) L7 AR-1260-2	7.431	6.377	31853959	34117672	508.765m	314.035 #
33) L7 AR-1260-3	7.792	6.528	23129948	32428930	459.494	313.432 #
34) L7 AR-1260-4	8.015	7.002	52705119	37874222	929.805	456.701 #
35) L7 AR-1260-5	8.338	7.247	116.6E6	189.5E6	1205.971	1091.538

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

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Acq On : 06 Sep 2023 17:20
Operator : YP\AJ
Sample : 04298-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

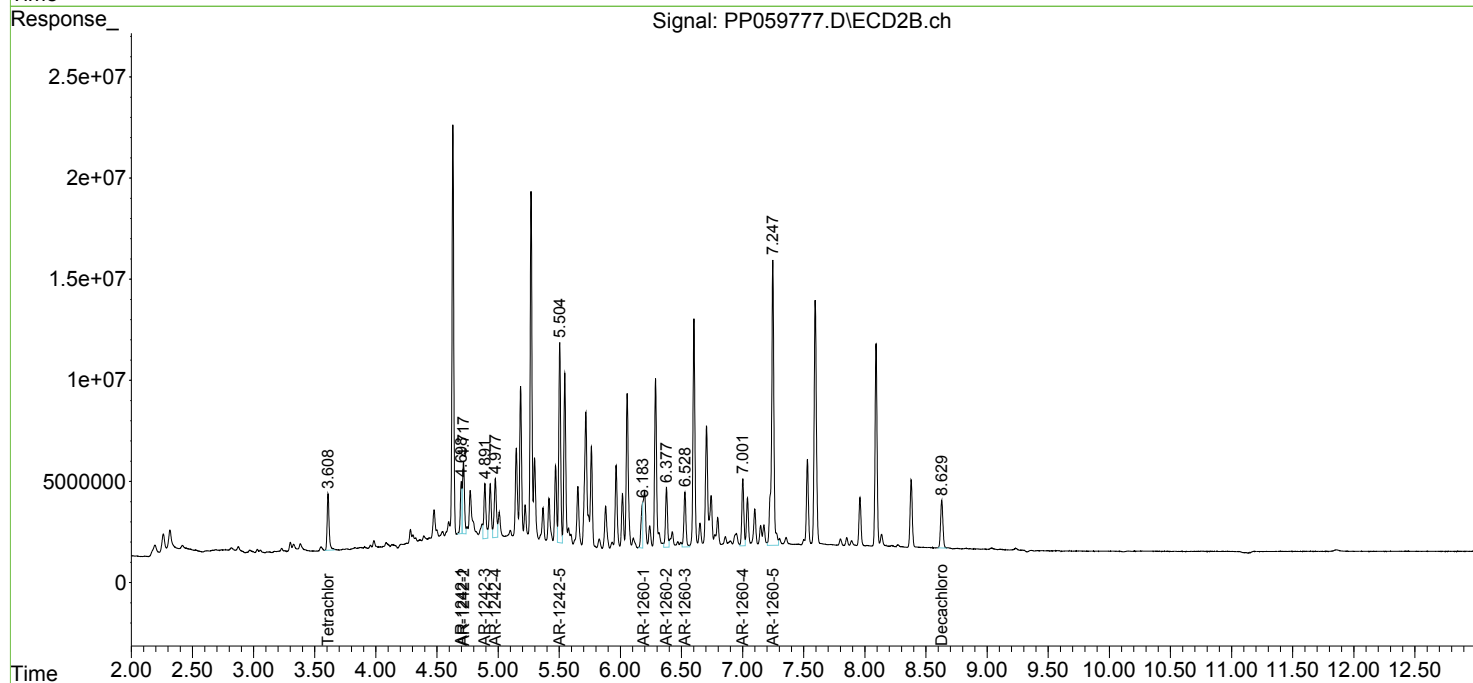
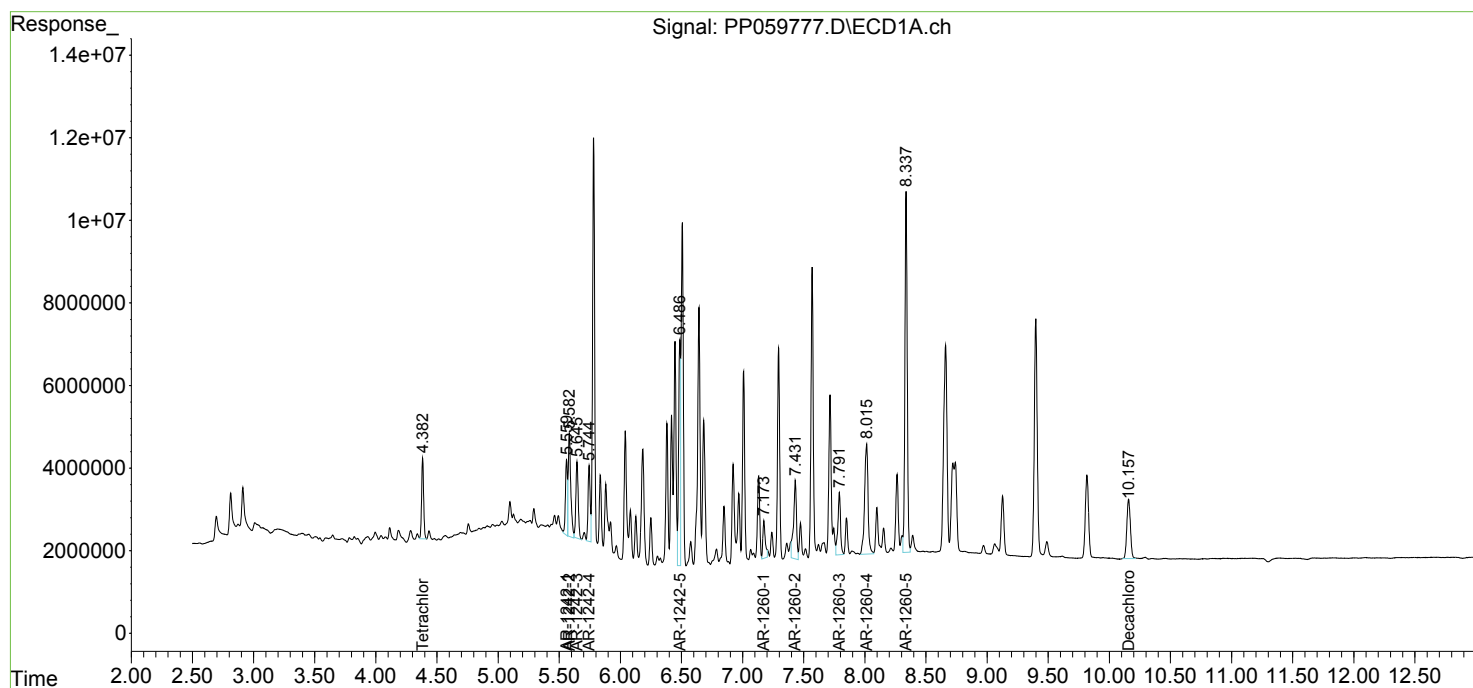
Instrument :
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ClientSampleId :
961

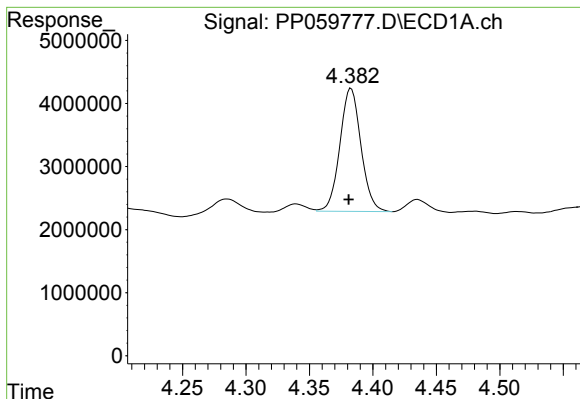
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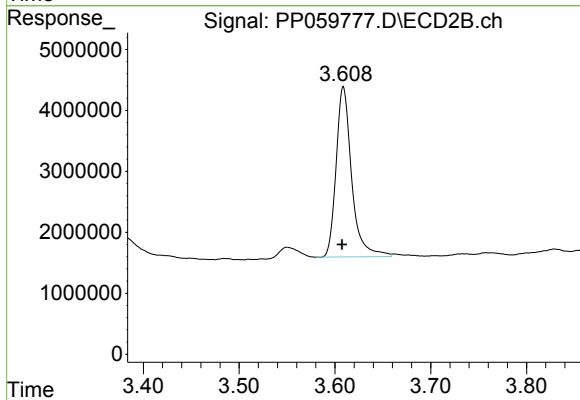
#1 Tetrachloro-m-xylene

R.T.: 4.382 min
Delta R.T.: 0.001 min
Response: 22532390
Conc: 15.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
961

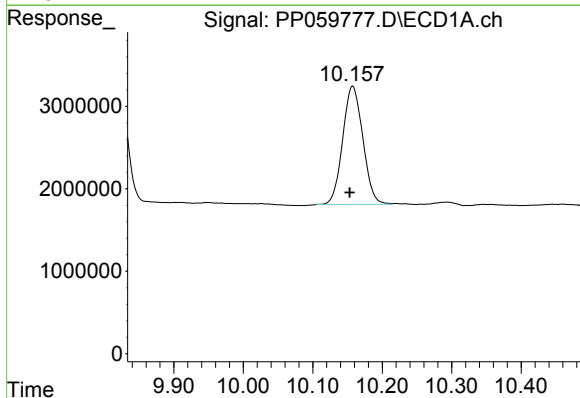
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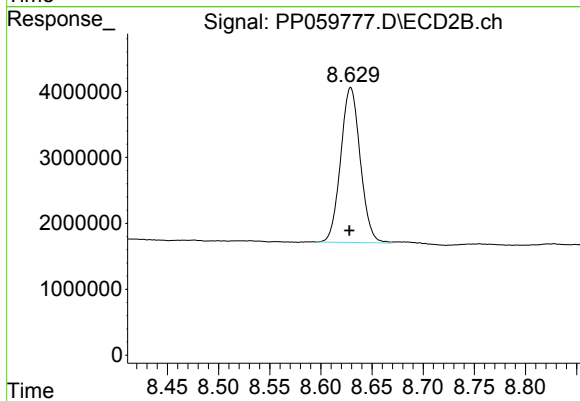
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: 0.001 min
Response: 31421401
Conc: 15.91 ng/ml



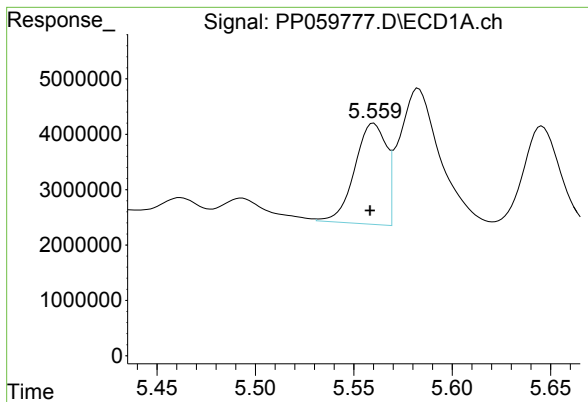
#2 Decachlorobiphenyl

R.T.: 10.158 min
Delta R.T.: 0.004 min
Response: 28899696
Conc: 28.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: 0.001 min
Response: 31296984
Conc: 22.93 ng/ml



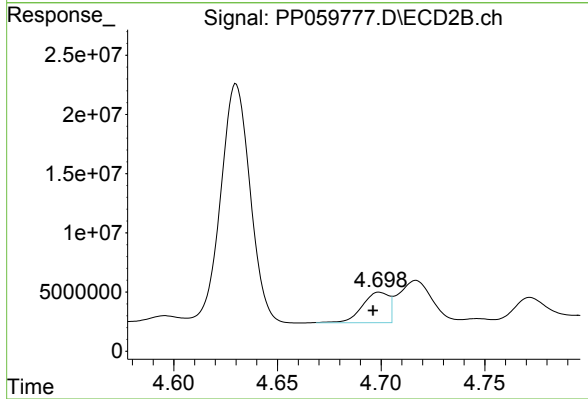
#16 AR-1242-1

R.T.: 5.559 min
Delta R.T.: 0.001 min
Response: 20697717
Conc: 504.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
961

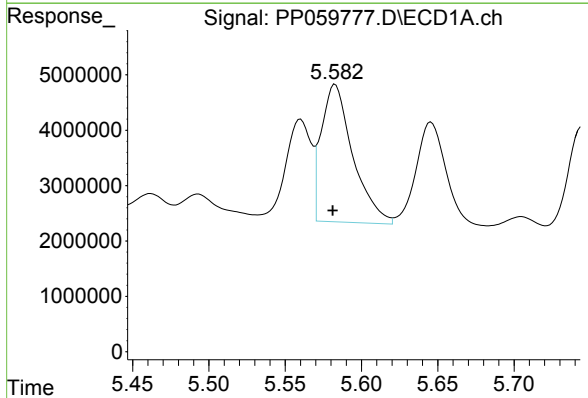
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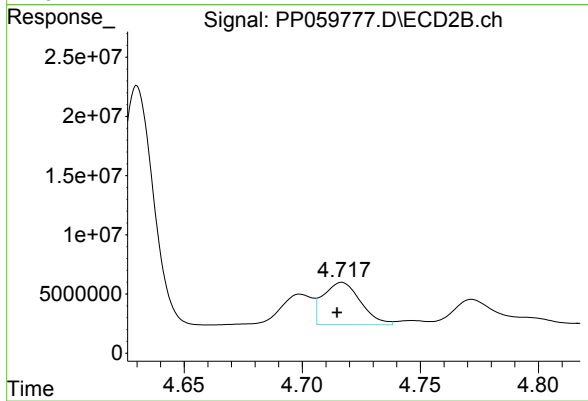
#16 AR-1242-1

R.T.: 4.698 min
Delta R.T.: 0.002 min
Response: 24495637
Conc: 483.35 ng/ml m



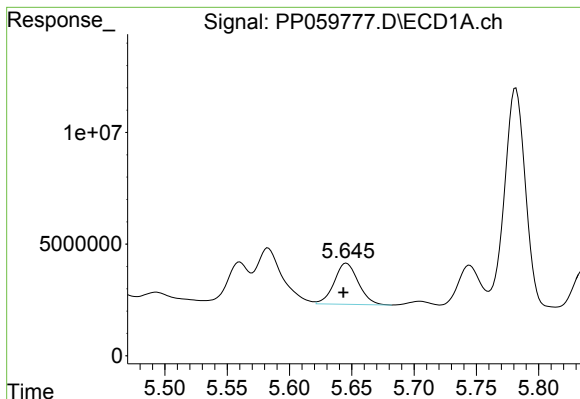
#17 AR-1242-2

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 35251403
Conc: 593.41 ng/ml m



#17 AR-1242-2

R.T.: 4.717 min
Delta R.T.: 0.002 min
Response: 38776718
Conc: 522.03 ng/ml m



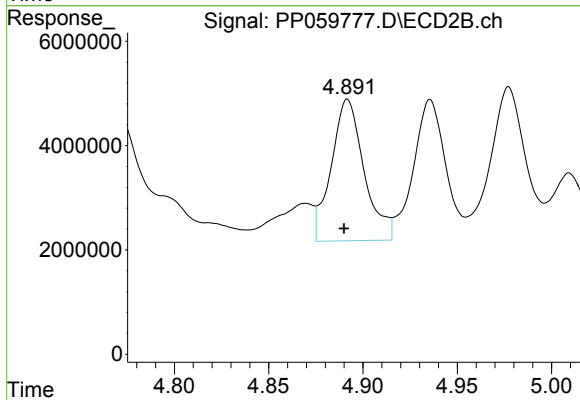
#18 AR-1242-3

R.T.: 5.645 min
Delta R.T.: 0.002 min
Response: 24866349
Conc: 664.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
961

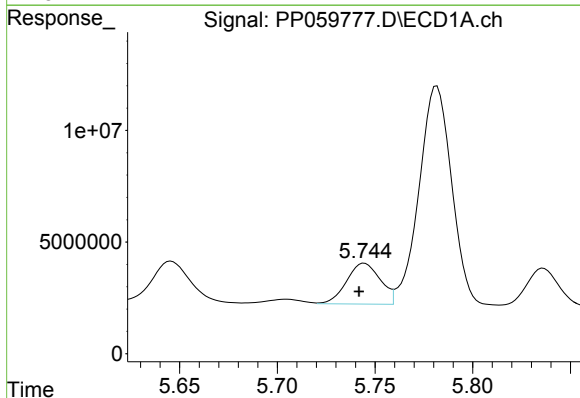
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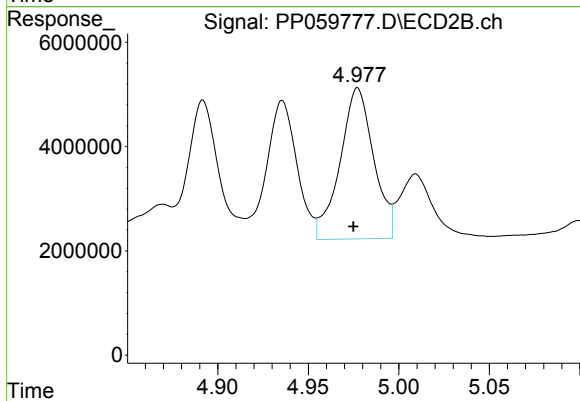
#18 AR-1242-3

R.T.: 4.892 min
Delta R.T.: 0.002 min
Response: 33006033
Conc: 841.67 ng/ml



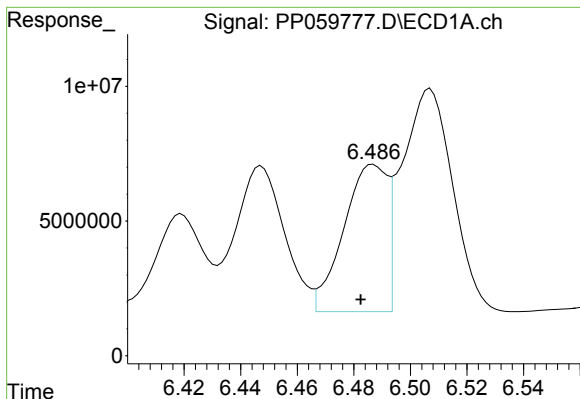
#19 AR-1242-4

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 22055902
Conc: 720.06 ng/ml m



#19 AR-1242-4

R.T.: 4.977 min
Delta R.T.: 0.002 min
Response: 37530136
Conc: 912.26 ng/ml



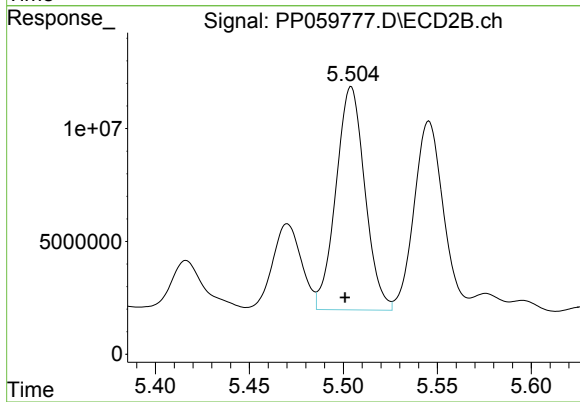
#20 AR-1242-5

R.T.: 6.487 min
Delta R.T.: 0.005 min
Response: 58304619
Conc: 2070.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
961

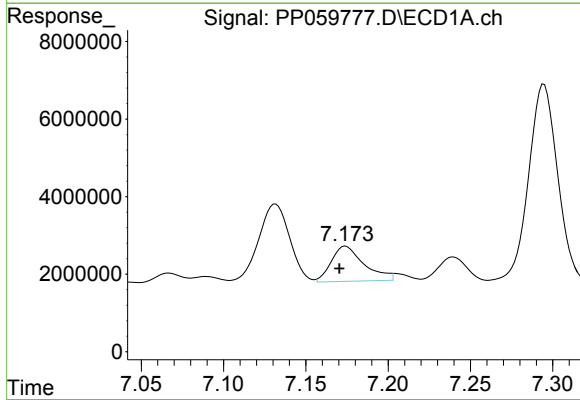
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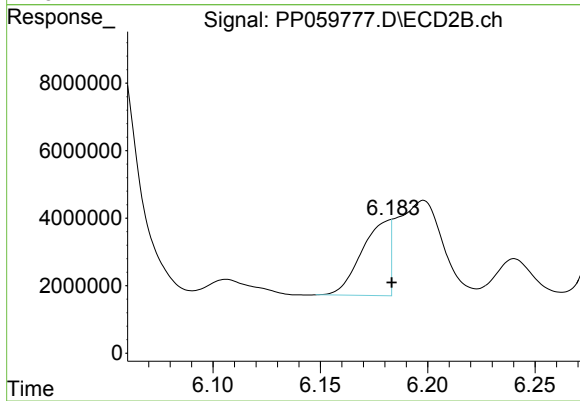
#20 AR-1242-5

R.T.: 5.504 min
Delta R.T.: 0.003 min
Response: 106057693
Conc: 2257.31 ng/ml



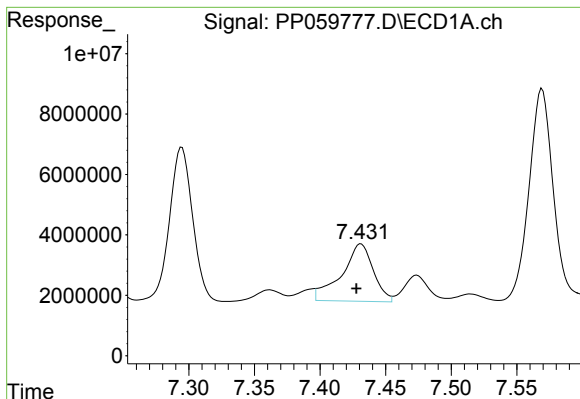
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.003 min
Response: 12526704
Conc: 213.69 ng/ml m



#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 20668126
Conc: 214.96 ng/ml m



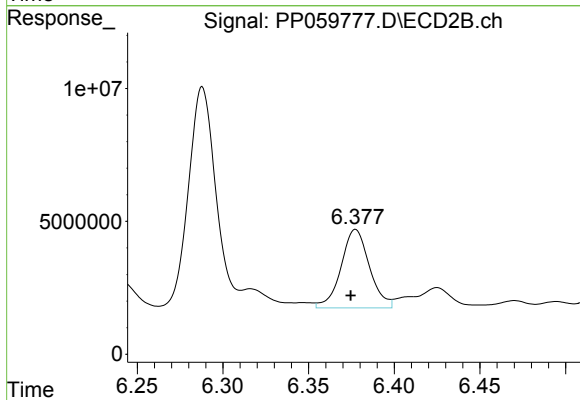
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: 0.003 min
Response: 31853959
Conc: 508.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
961

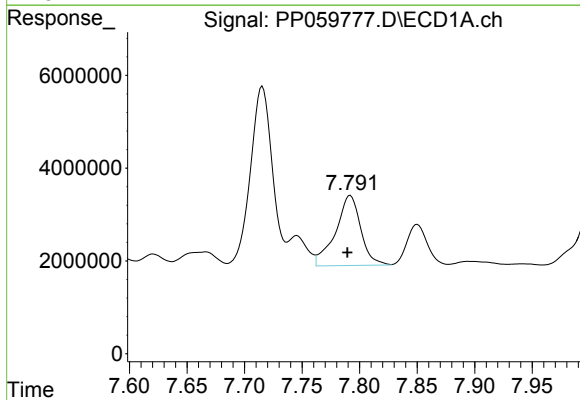
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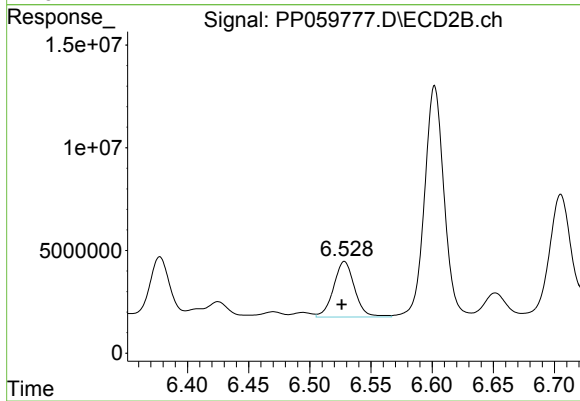
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: 0.003 min
Response: 34117672
Conc: 314.03 ng/ml



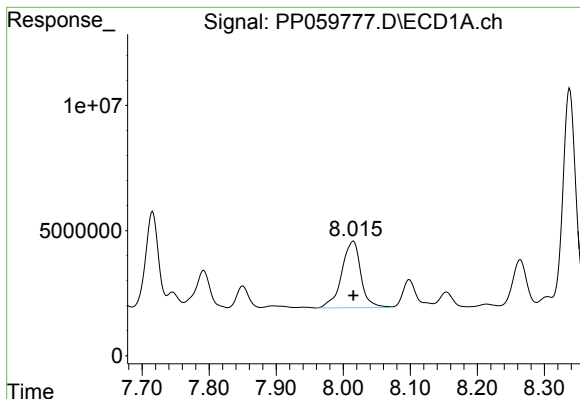
#33 AR-1260-3

R.T.: 7.792 min
Delta R.T.: 0.002 min
Response: 23129948
Conc: 459.49 ng/ml



#33 AR-1260-3

R.T.: 6.528 min
Delta R.T.: 0.002 min
Response: 32428930
Conc: 313.43 ng/ml



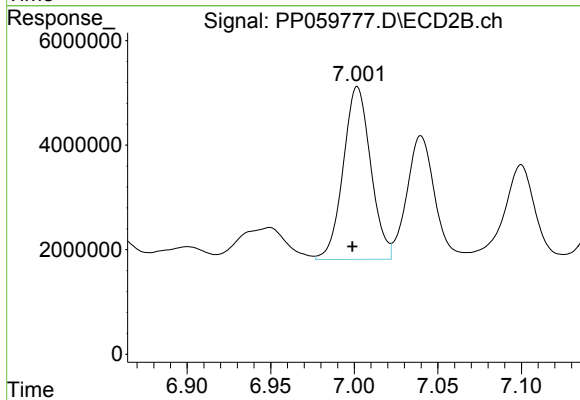
#34 AR-1260-4

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 52705119
Conc: 929.81 ng/ml

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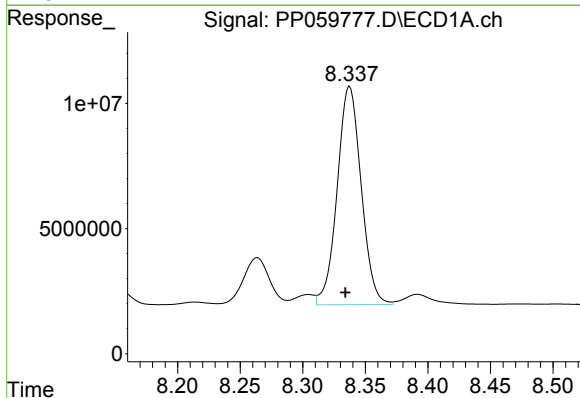
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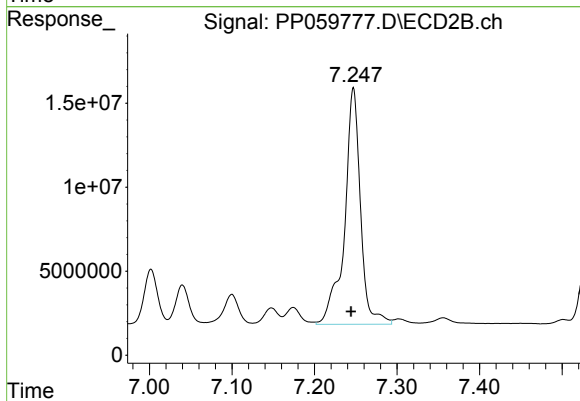
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: 0.003 min
Response: 37874222
Conc: 456.70 ng/ml



#35 AR-1260-5

R.T.: 8.338 min
Delta R.T.: 0.003 min
Response: 116632119
Conc: 1205.97 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: 0.003 min
Response: 189528241
Conc: 1091.54 ng/ml