

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022222\
 Data File : PP043937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 18:50
 Operator : YP\AJ
 Sample : N1633-02MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20220104-MR-7-(DISCRETE)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2022
 Supervised By :Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 00:42:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.915	3.172	42525110	36993889	19.233	19.696
2) SA Decachlor...	10.056	8.543	19908025	26040862	16.759	16.051
Target Compounds						
3) L1 AR-1016-1	5.168	4.317	30399840	27208517	418.948	444.081
4) L1 AR-1016-2	5.191	4.336	44719343	38464659	423.998	455.263
5) L1 AR-1016-3	5.257	4.521	26952648	21088757	409.334	451.416
6) L1 AR-1016-4	5.363	4.570	22566608	16378911	416.126	438.279
7) L1 AR-1016-5	5.683	4.794	22496141	20782831	428.270	454.939
31) L7 AR-1260-1	6.914	5.905	35580552	37228406	424.882	465.530
32) L7 AR-1260-2	7.198	6.112	39577246	44054189	437.218	451.130
33) L7 AR-1260-3	7.593	6.274	28745042	41701132	396.546m	456.792
34) L7 AR-1260-4	7.839	6.787	27666152	31526980	322.238m	389.654
35) L7 AR-1260-5	8.184	7.055	54260362	73392932	350.050	397.008

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

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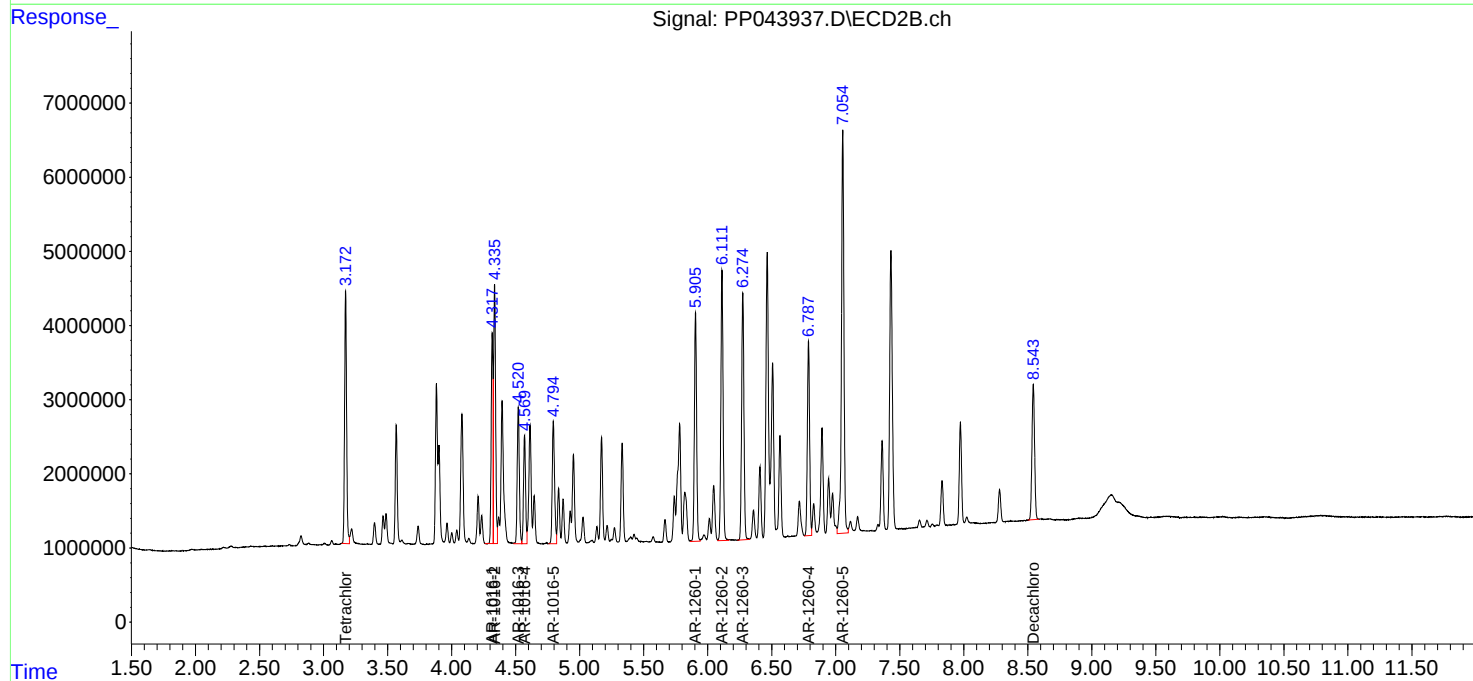
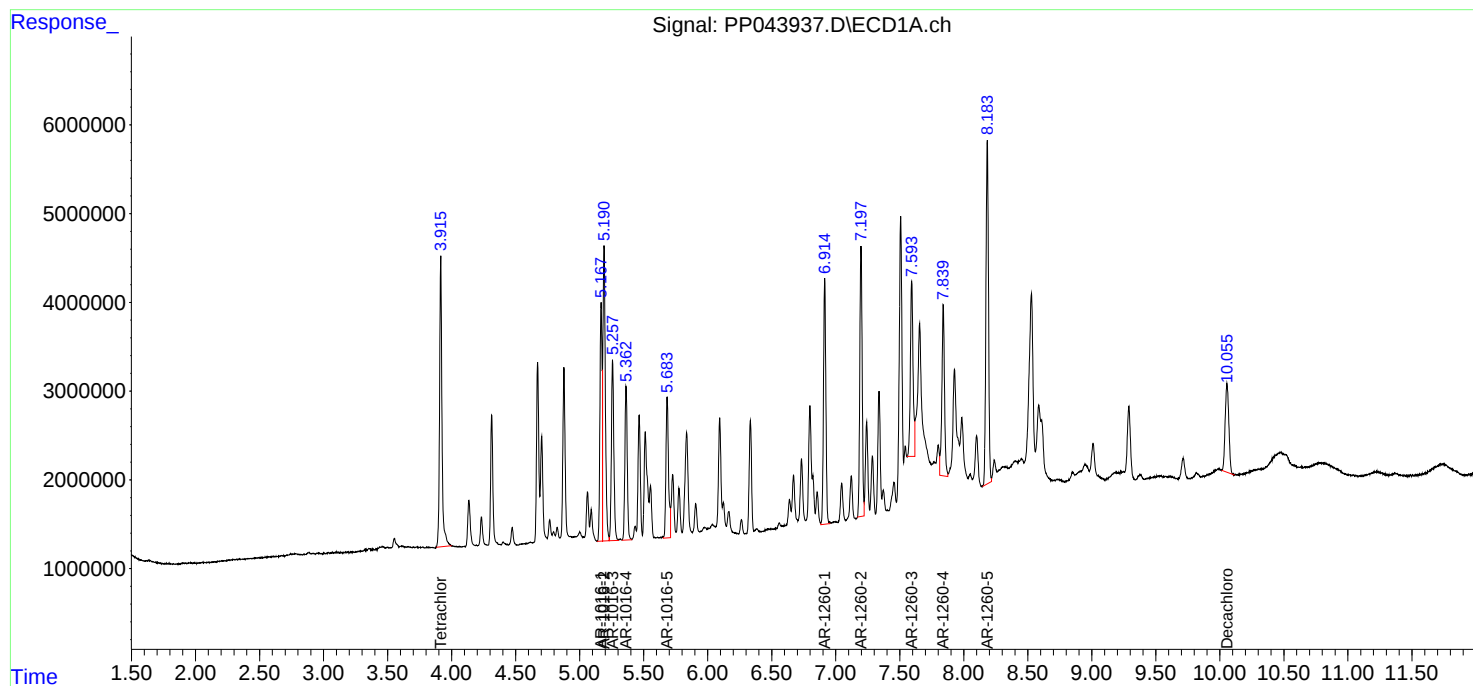
Instrument :
ECD_P
ClientSampleId :
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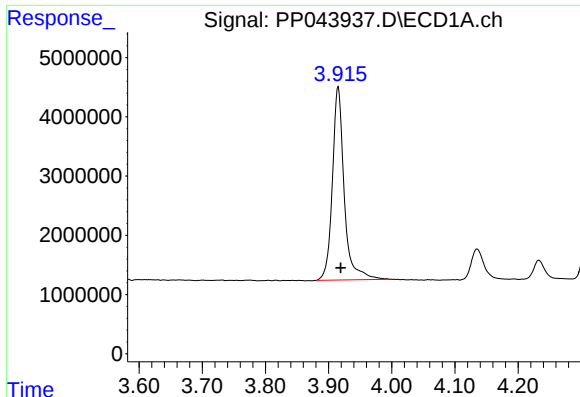
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Integration File signal 1: autoint1.e
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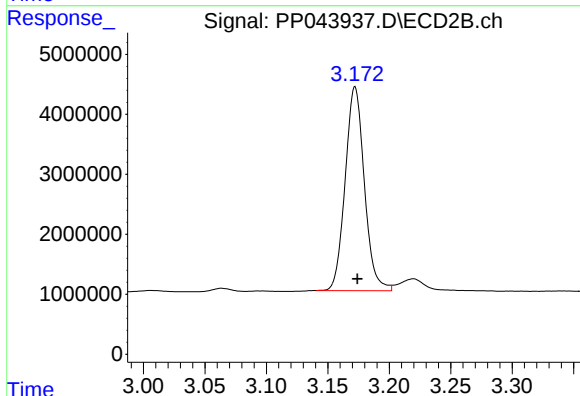
#1 Tetrachloro-m-xylene

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 42525110
Conc: 19.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
20220104-MR-7-(DISCRETE)MS

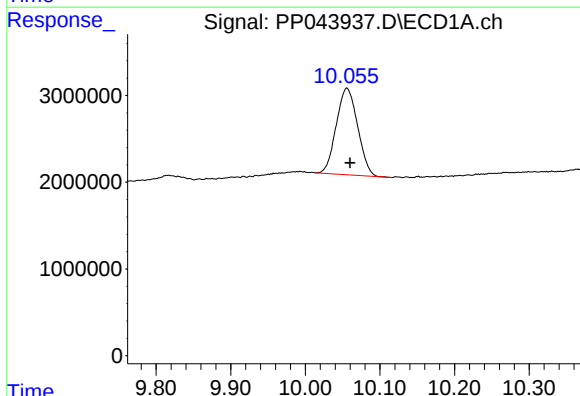
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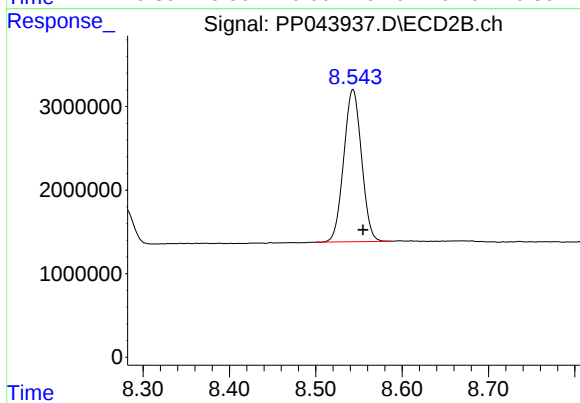
#1 Tetrachloro-m-xylene

R.T.: 3.172 min
Delta R.T.: -0.002 min
Response: 36993889
Conc: 19.70 ng/ml



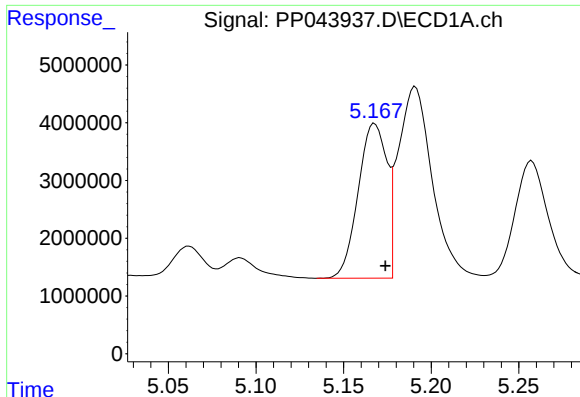
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.004 min
Response: 19908025
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.543 min
Delta R.T.: -0.012 min
Response: 26040862
Conc: 16.05 ng/ml



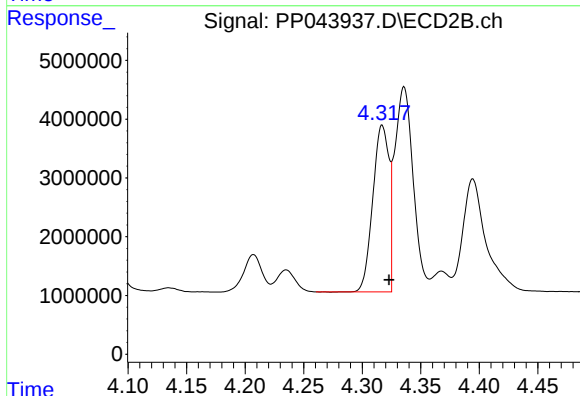
#3 AR-1016-1

R.T.: 5.168 min
Delta R.T.: -0.006 min
Response: 30399840
Conc: 418.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
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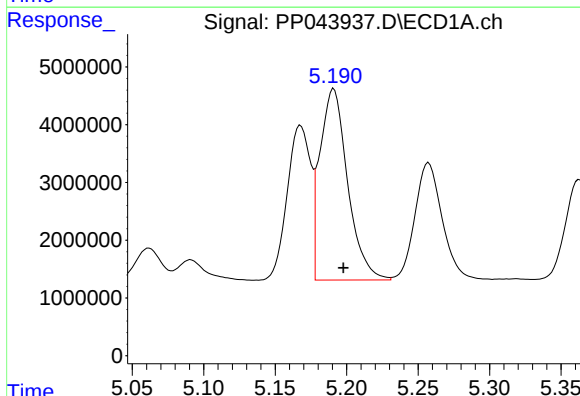
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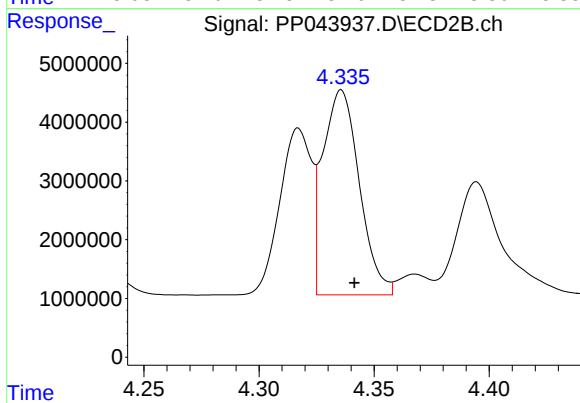
#3 AR-1016-1

R.T.: 4.317 min
Delta R.T.: -0.006 min
Response: 27208517
Conc: 444.08 ng/ml



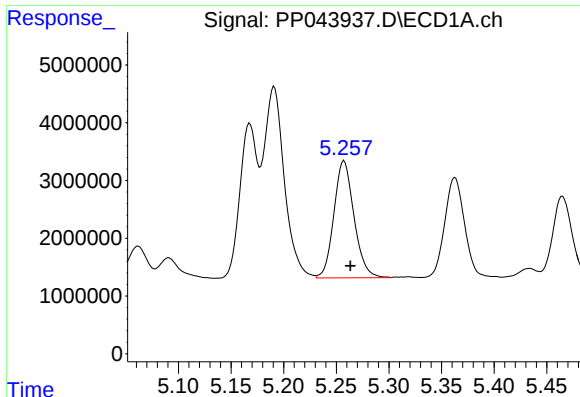
#4 AR-1016-2

R.T.: 5.191 min
Delta R.T.: -0.007 min
Response: 44719343
Conc: 424.00 ng/ml



#4 AR-1016-2

R.T.: 4.336 min
Delta R.T.: -0.006 min
Response: 38464659
Conc: 455.26 ng/ml



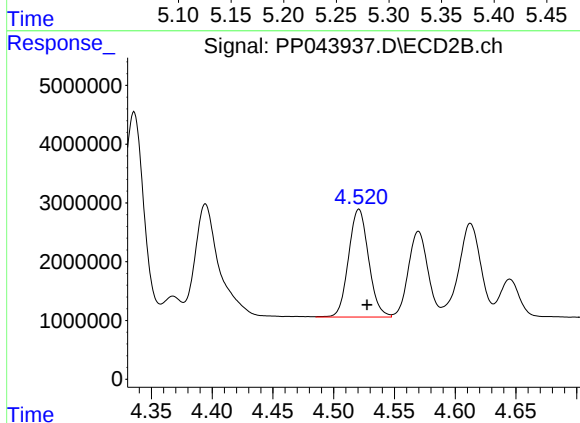
#5 AR-1016-3

R.T.: 5.257 min
Delta R.T.: -0.006 min
Response: 26952648
Conc: 409.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
20220104-MR-7-(DISCRETE)MS

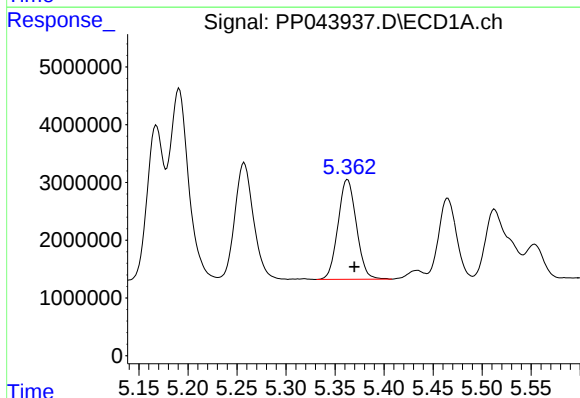
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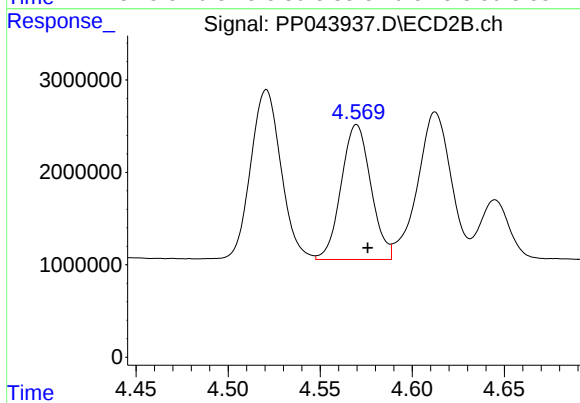
#5 AR-1016-3

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 21088757
Conc: 451.42 ng/ml



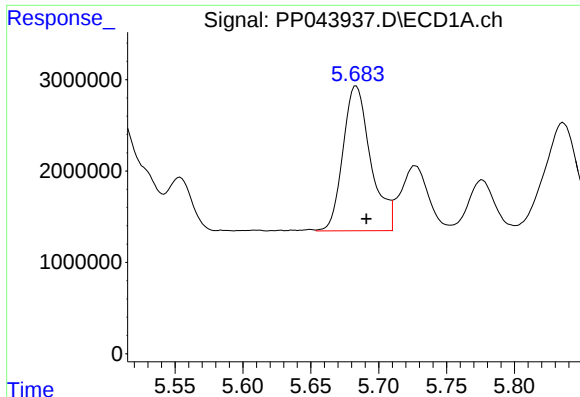
#6 AR-1016-4

R.T.: 5.363 min
Delta R.T.: -0.007 min
Response: 22566608
Conc: 416.13 ng/ml



#6 AR-1016-4

R.T.: 4.570 min
Delta R.T.: -0.006 min
Response: 16378911
Conc: 438.28 ng/ml



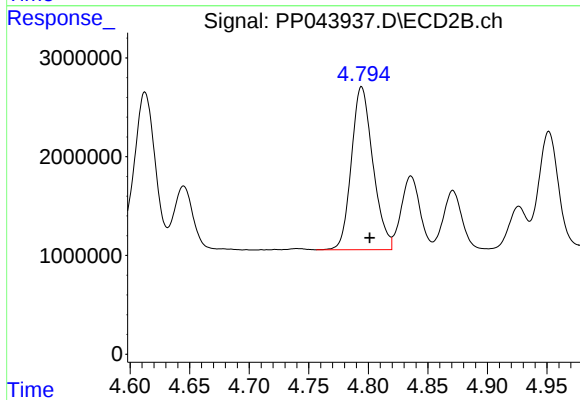
#7 AR-1016-5

R.T.: 5.683 min
Delta R.T.: -0.008 min
Response: 22496141
Conc: 428.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
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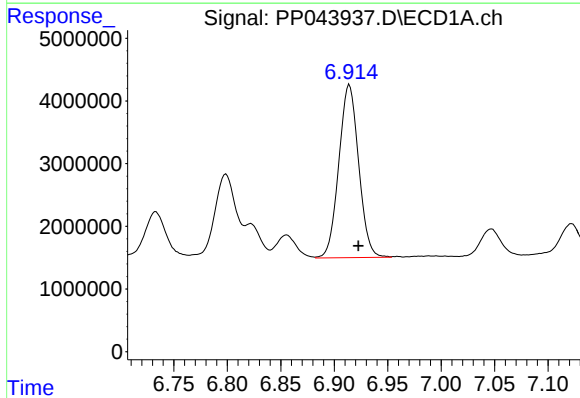
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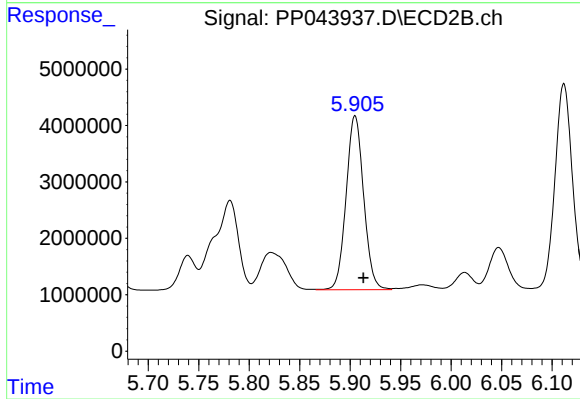
#7 AR-1016-5

R.T.: 4.794 min
Delta R.T.: -0.007 min
Response: 20782831
Conc: 454.94 ng/ml



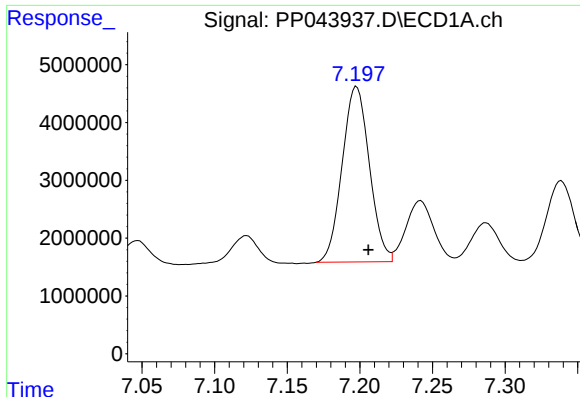
#31 AR-1260-1

R.T.: 6.914 min
Delta R.T.: -0.008 min
Response: 35580552
Conc: 424.88 ng/ml



#31 AR-1260-1

R.T.: 5.905 min
Delta R.T.: -0.008 min
Response: 37228406
Conc: 465.53 ng/ml



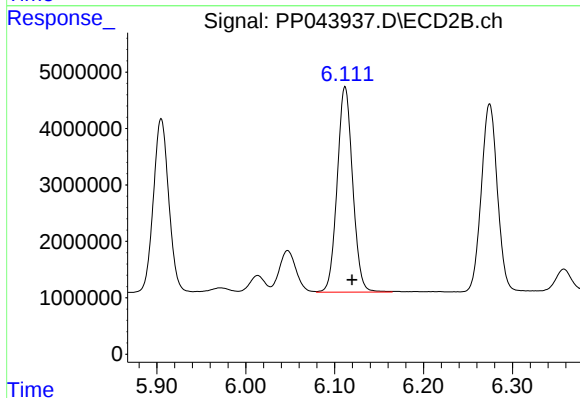
#32 AR-1260-2

R.T.: 7.198 min
Delta R.T.: -0.008 min
Response: 39577246
Conc: 437.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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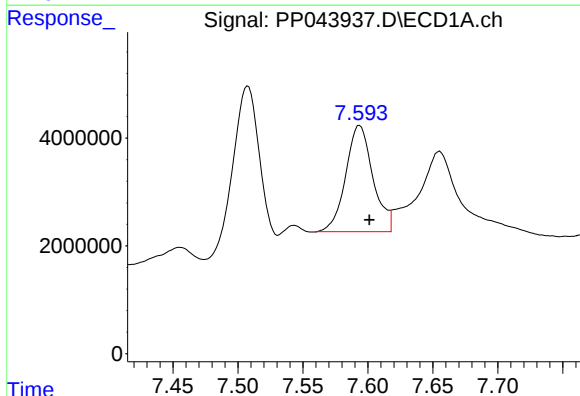
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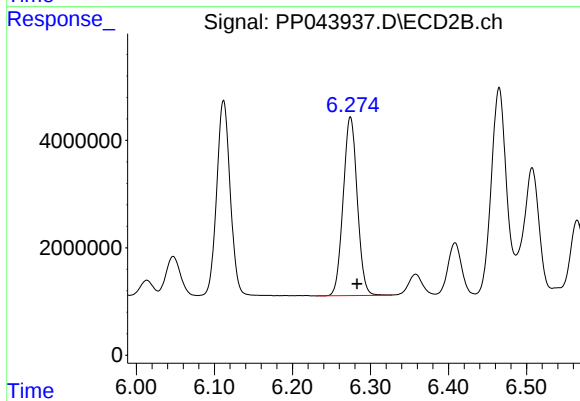
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.008 min
Response: 44054189
Conc: 451.13 ng/ml



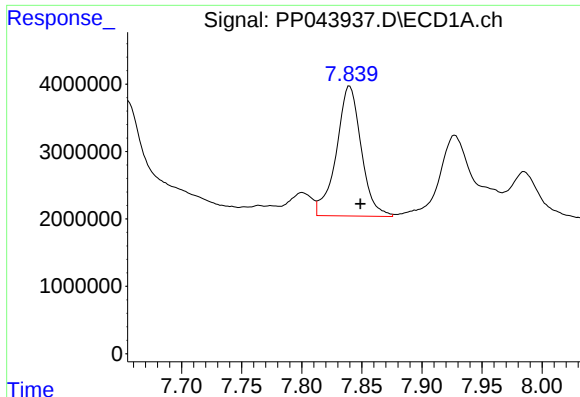
#33 AR-1260-3

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 28745042
Conc: 396.55 ng/ml m



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 41701132
Conc: 456.79 ng/ml



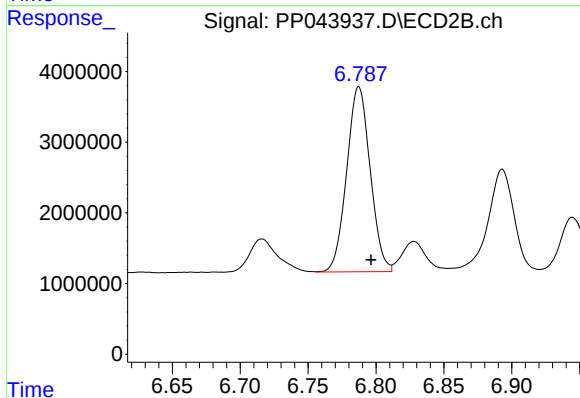
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.010 min
Response: 27666152
Conc: 322.24 ng/ml

Instrument :
ECD_P
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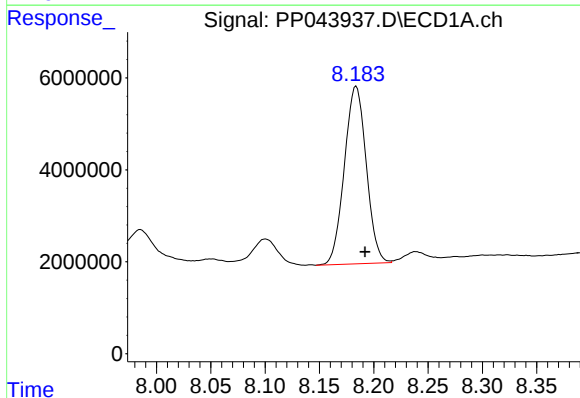
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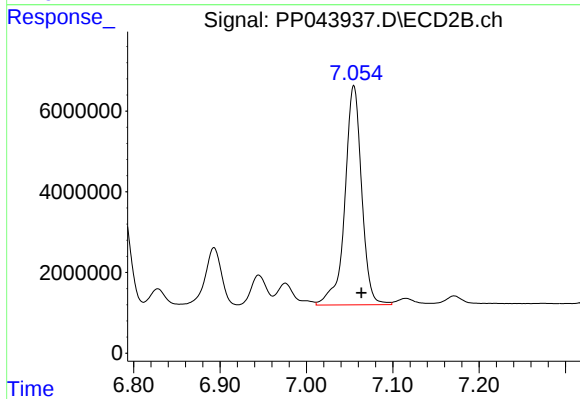
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.009 min
Response: 31526980
Conc: 389.65 ng/ml



#35 AR-1260-5

R.T.: 8.184 min
Delta R.T.: -0.008 min
Response: 54260362
Conc: 350.05 ng/ml



#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 73392932
Conc: 397.01 ng/ml