

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022222\
 Data File : PP043938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 19:05
 Operator : YP\AJ
 Sample : N1633-02MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

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 00:43:46 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	43302837	37416619	19.585	19.921
2)	SA Decachlor...	10.057	8.543	21046023	26781953	17.717	16.508
Target Compounds							
3)	L1 AR-1016-1	5.168	4.317	31560788	27664081	434.948	451.516
4)	L1 AR-1016-2	5.192	4.336	46036949	38590251	436.490	456.749
5)	L1 AR-1016-3	5.257	4.520	29018519	21307367	440.709	456.095
6)	L1 AR-1016-4	5.364	4.570	25255480	16613512	465.708	444.557
7)	L1 AR-1016-5	5.684	4.794	22615405	21302622	430.541	466.318
31)	L7 AR-1260-1	6.915	5.904	36913659	37955356	440.801	474.620
32)	L7 AR-1260-2	7.197	6.112	40248114	44667949	444.629	457.415
33)	L7 AR-1260-3	7.593	6.274	25836648	42737258	356.424	468.142 #
34)	L7 AR-1260-4	7.839	6.788	34357214	32169239	400.171m	397.592
35)	L7 AR-1260-5	8.183	7.055	57961844	73916098	373.930	399.838

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

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Operator : YP\AJ
Sample : N1633-02MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

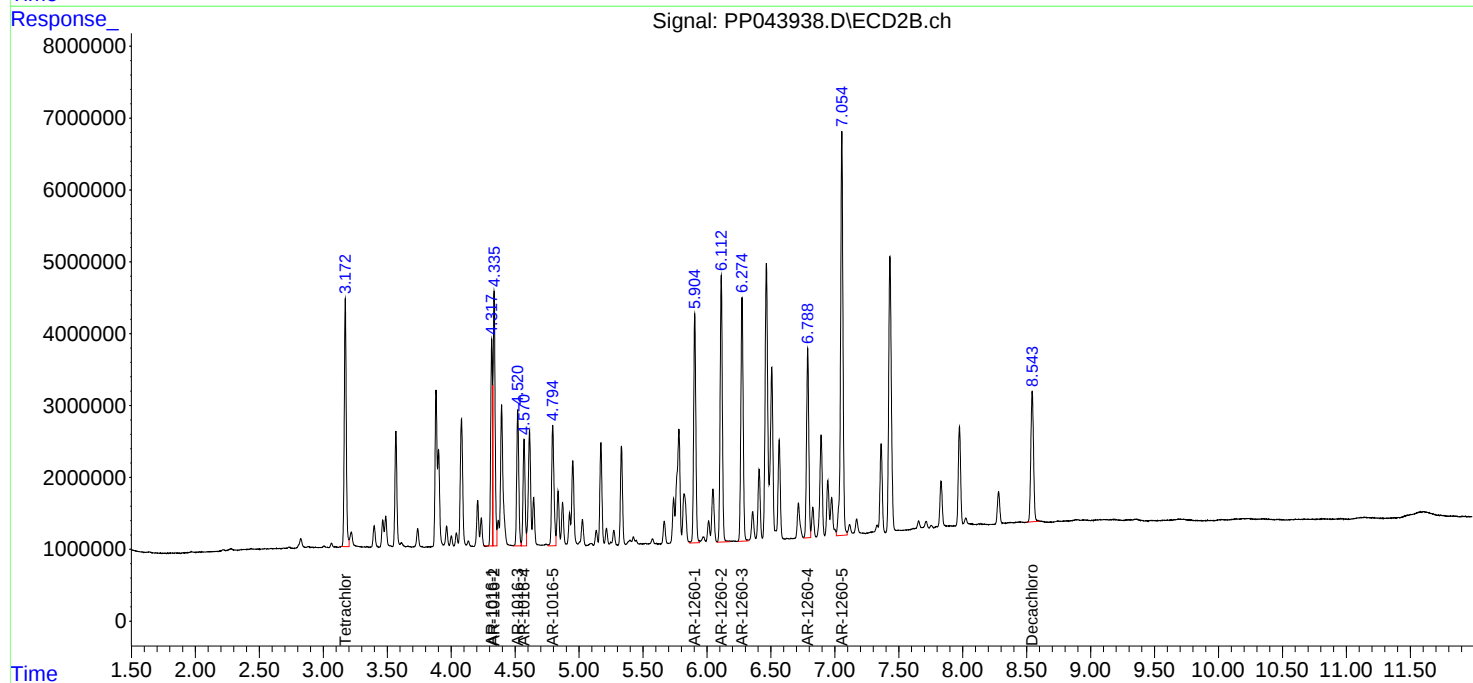
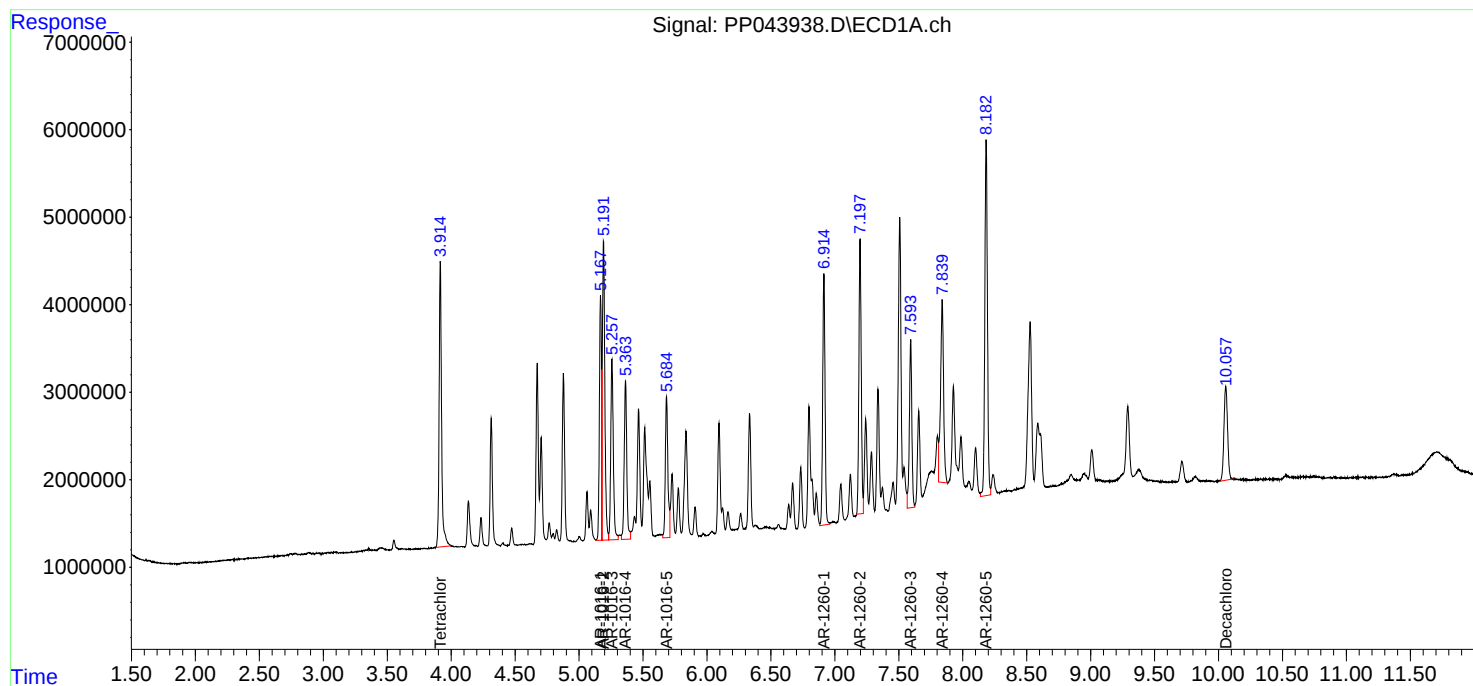
Instrument :
ECD_P
ClientSampleId :
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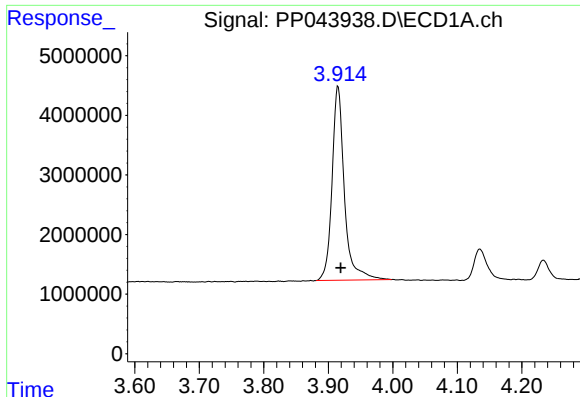
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Integration File signal 1: autoint1.e
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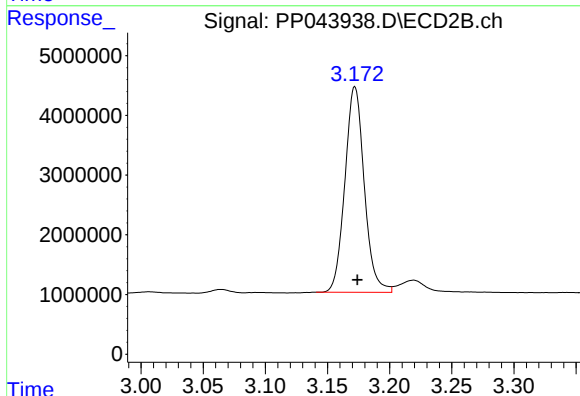
#1 Tetrachloro-m-xylene

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 43302837
Conc: 19.58 ng/ml

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

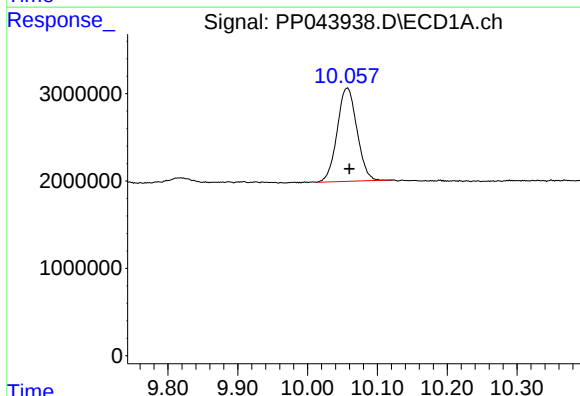
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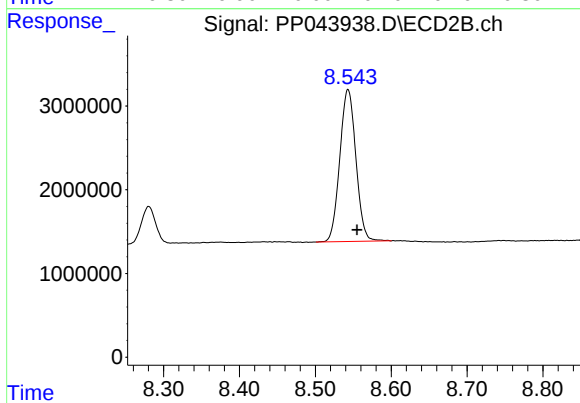
#1 Tetrachloro-m-xylene

R.T.: 3.172 min
Delta R.T.: -0.002 min
Response: 37416619
Conc: 19.92 ng/ml



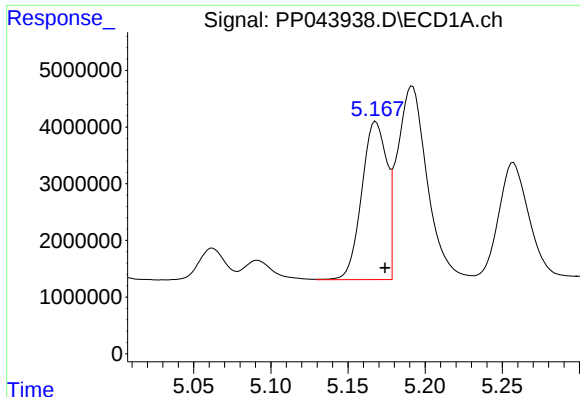
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.003 min
Response: 21046023
Conc: 17.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.543 min
Delta R.T.: -0.012 min
Response: 26781953
Conc: 16.51 ng/ml



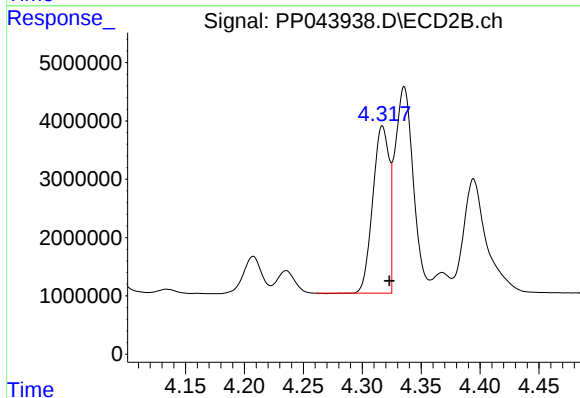
#3 AR-1016-1

R.T.: 5.168 min
Delta R.T.: -0.006 min
Response: 31560788
Conc: 434.95 ng/ml

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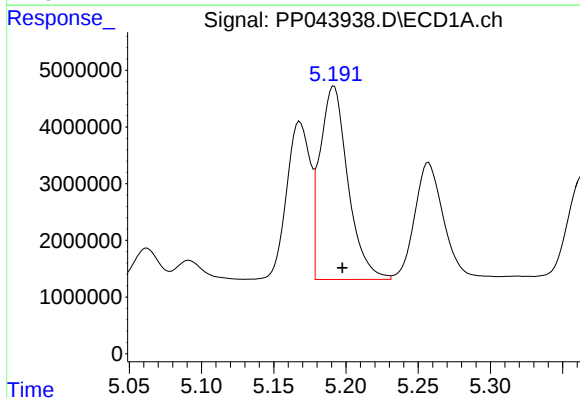
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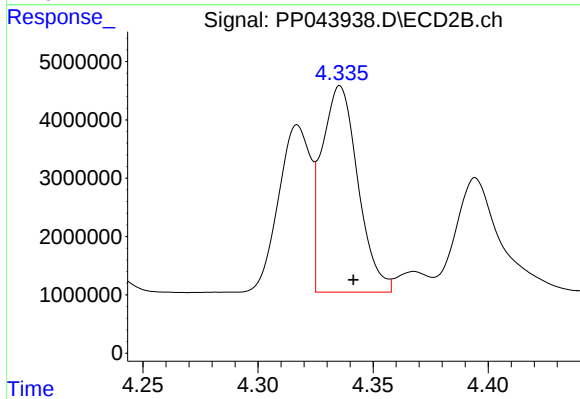
#3 AR-1016-1

R.T.: 4.317 min
Delta R.T.: -0.006 min
Response: 27664081
Conc: 451.52 ng/ml



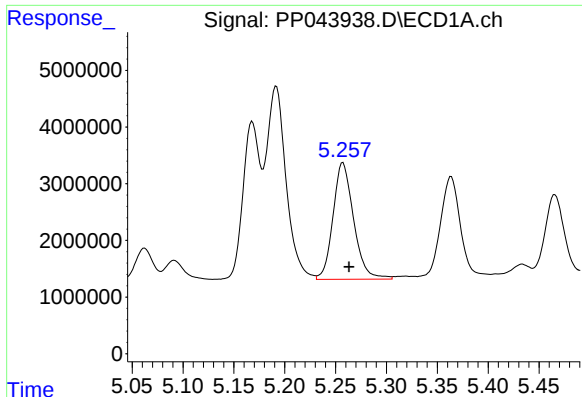
#4 AR-1016-2

R.T.: 5.192 min
Delta R.T.: -0.006 min
Response: 46036949
Conc: 436.49 ng/ml



#4 AR-1016-2

R.T.: 4.336 min
Delta R.T.: -0.006 min
Response: 38590251
Conc: 456.75 ng/ml



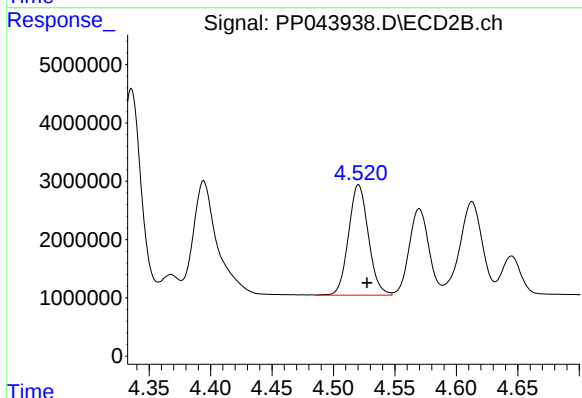
#5 AR-1016-3

R.T.: 5.257 min
Delta R.T.: -0.006 min
Response: 29018519
Conc: 440.71 ng/ml

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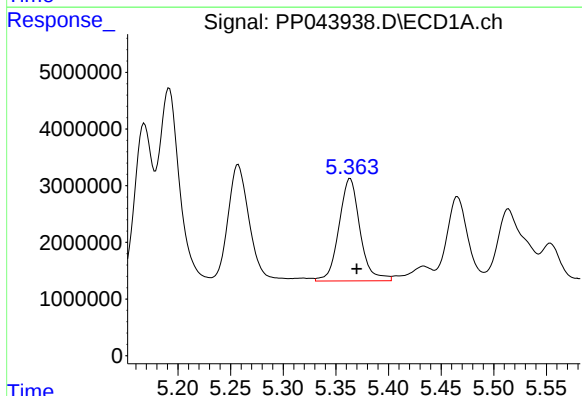
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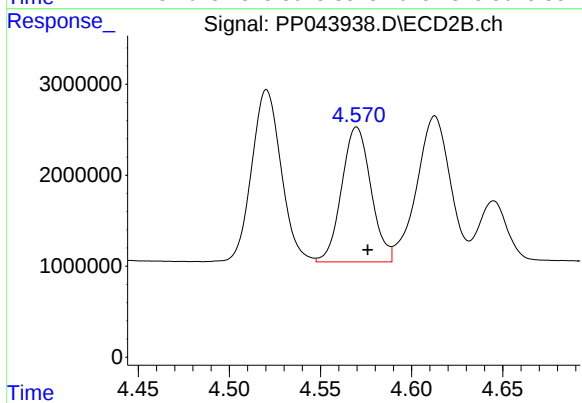
#5 AR-1016-3

R.T.: 4.520 min
Delta R.T.: -0.007 min
Response: 21307367
Conc: 456.10 ng/ml



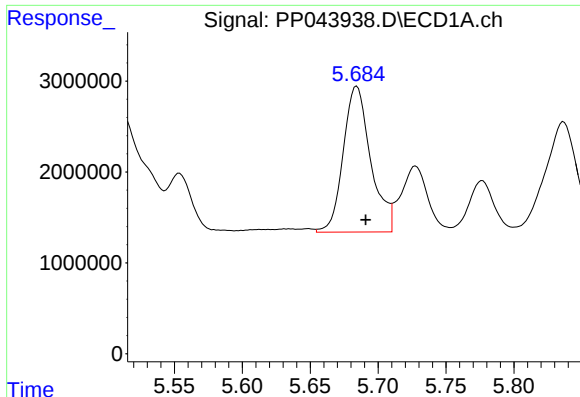
#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: -0.006 min
Response: 25255480
Conc: 465.71 ng/ml



#6 AR-1016-4

R.T.: 4.570 min
Delta R.T.: -0.006 min
Response: 16613512
Conc: 444.56 ng/ml



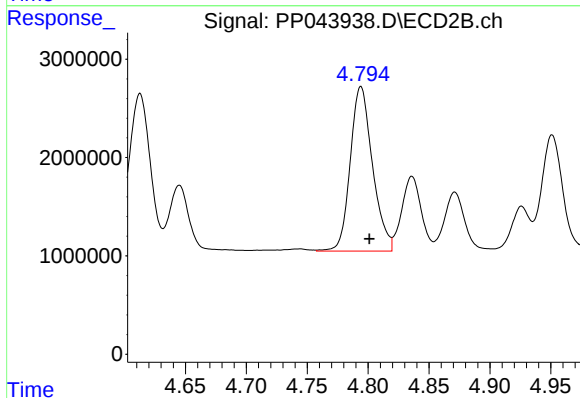
#7 AR-1016-5

R.T.: 5.684 min
Delta R.T.: -0.007 min
Response: 22615405
Conc: 430.54 ng/ml

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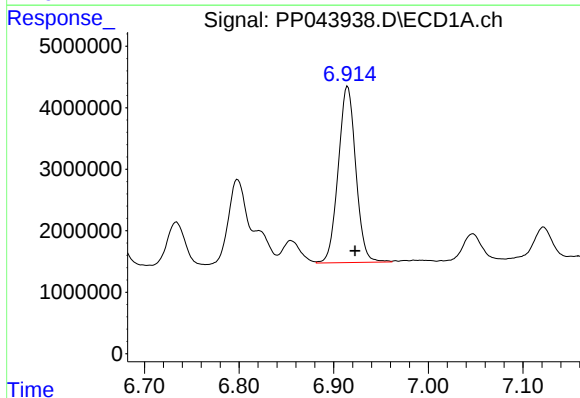
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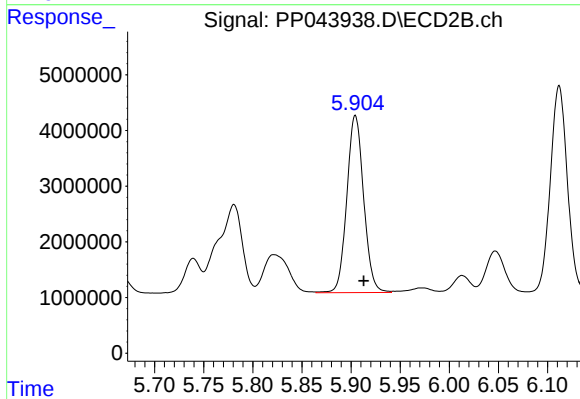
#7 AR-1016-5

R.T.: 4.794 min
Delta R.T.: -0.007 min
Response: 21302622
Conc: 466.32 ng/ml



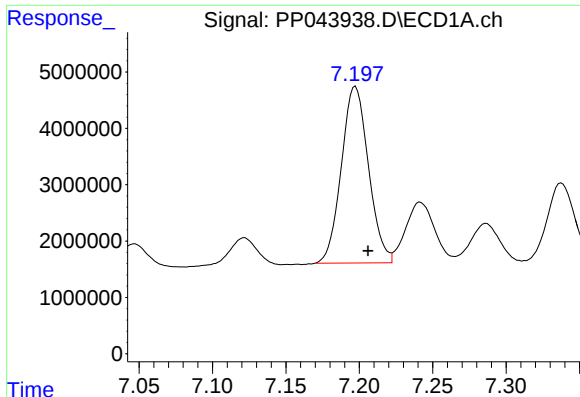
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: -0.008 min
Response: 36913659
Conc: 440.80 ng/ml



#31 AR-1260-1

R.T.: 5.904 min
Delta R.T.: -0.009 min
Response: 37955356
Conc: 474.62 ng/ml



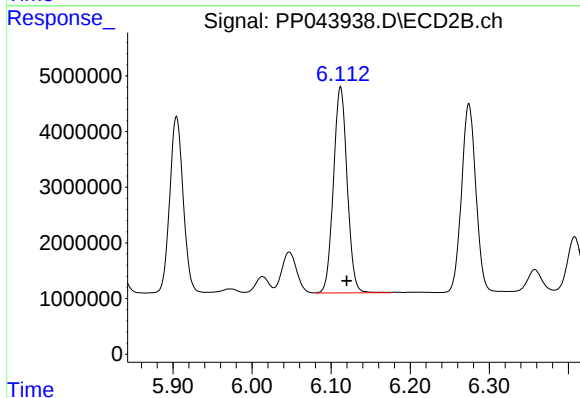
#32 AR-1260-2

R.T.: 7.197 min
Delta R.T.: -0.008 min
Response: 40248114
Conc: 444.63 ng/ml

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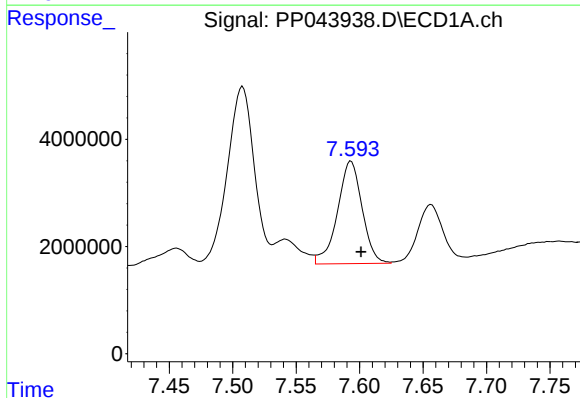
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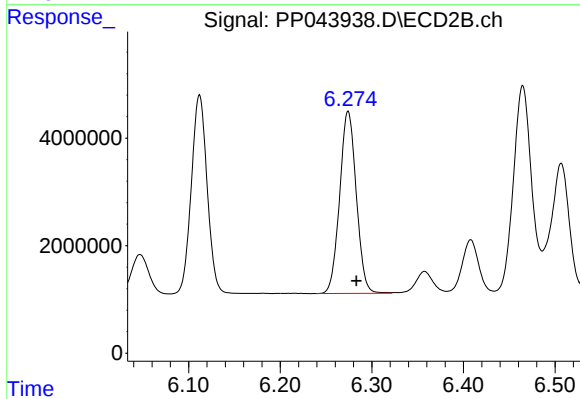
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.008 min
Response: 44667949
Conc: 457.42 ng/ml



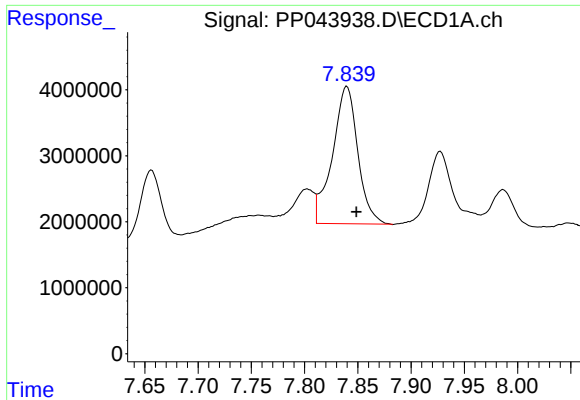
#33 AR-1260-3

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 25836648
Conc: 356.42 ng/ml



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 42737258
Conc: 468.14 ng/ml



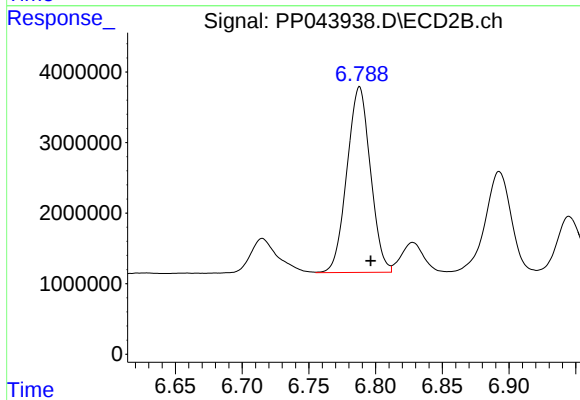
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.010 min
Response: 34357214
Conc: 400.17 ng/ml

Instrument :
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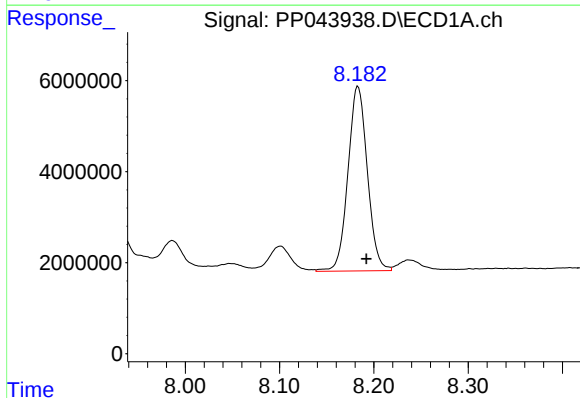
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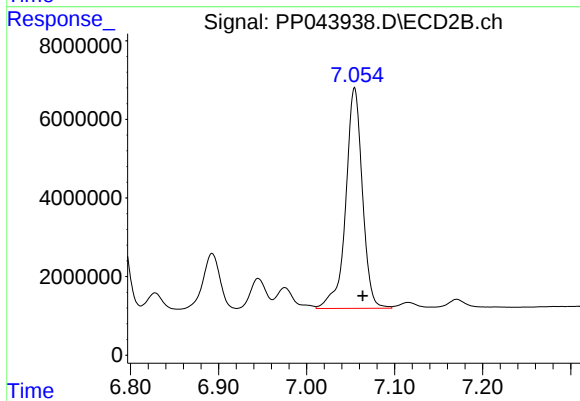
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.008 min
Response: 32169239
Conc: 397.59 ng/ml



#35 AR-1260-5

R.T.: 8.183 min
Delta R.T.: -0.009 min
Response: 57961844
Conc: 373.93 ng/ml



#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 73916098
Conc: 399.84 ng/ml