

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 02:57
 Operator : YP\AJ
 Sample : N4803-02MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SASP2-T-1-(17-23)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:22:15 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...	4.427	3.679	41273608	33016527	23.226	21.857
2) SA Decachlor...	10.249	8.777	27726160	23166671	17.940	19.334
Target Compounds						
3) L1 AR-1016-1	5.601	4.782	35979695	28543407	583.828	572.722
4) L1 AR-1016-2	5.623	4.802	51148453	40180508	591.449	562.840
5) L1 AR-1016-3	5.686	4.981	31747403	21724930	580.229	578.577
6) L1 AR-1016-4	5.785	5.023	25283226	17321910	593.814	569.902
7) L1 AR-1016-5	6.082	5.240	25883240	22420809	568.672	565.585m
31) L7 AR-1260-1	7.214	6.289	48752125	39168739	522.227	524.953
32) L7 AR-1260-2	7.471	6.478	53294500	44811553	504.766	506.816
33) L7 AR-1260-3	7.832	6.635	34281530	42610376	443.802	502.421
34) L7 AR-1260-4	8.059	7.112	40410608	30270218	455.378	451.489
35) L7 AR-1260-5	8.383	7.354	66588554	68137739	432.825	461.194

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

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Operator : YP\AJ
Sample : N4803-02MS
Misc :
ALS Vial : 38 Sample Multiplier: 1

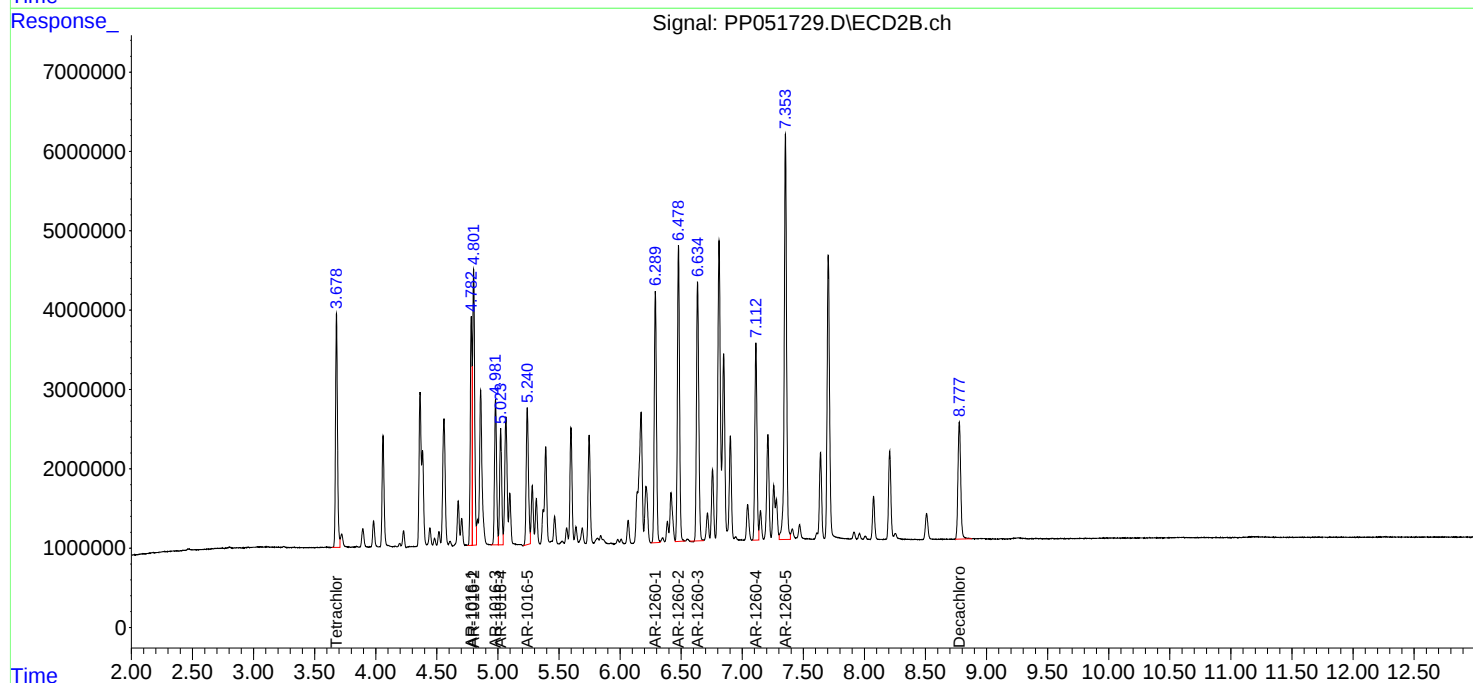
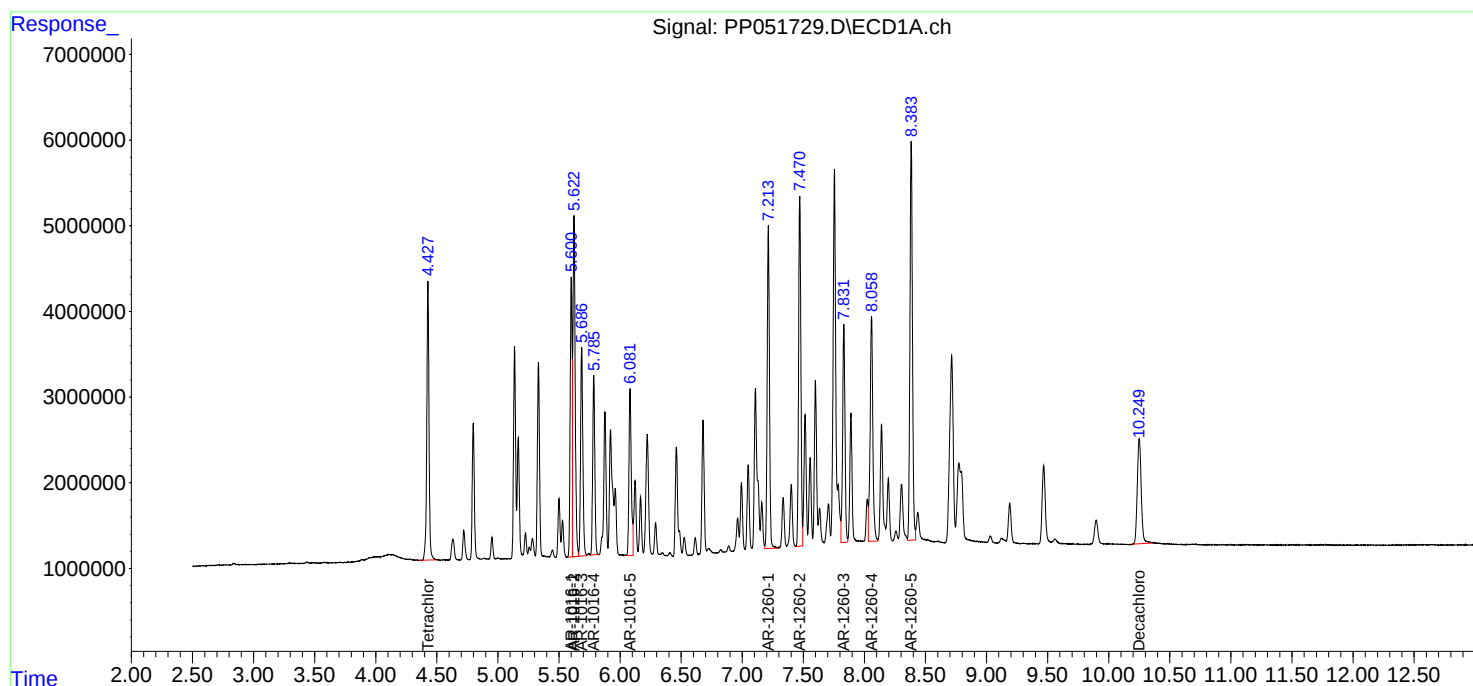
Instrument :
ECD_P
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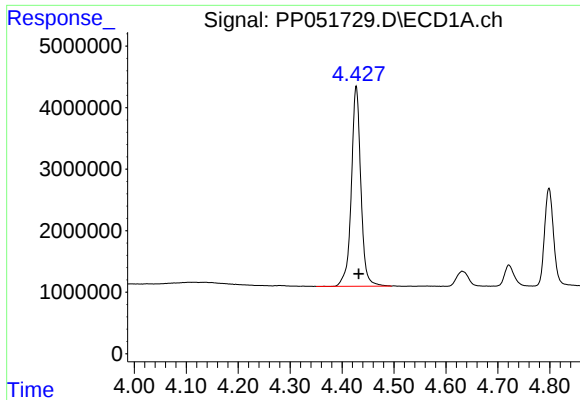
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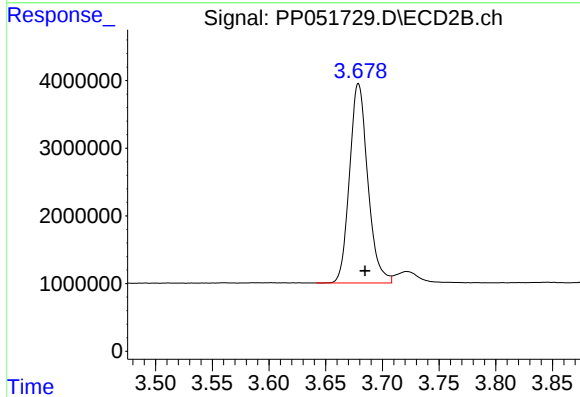
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.005 min
Response: 41273608
Conc: 23.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
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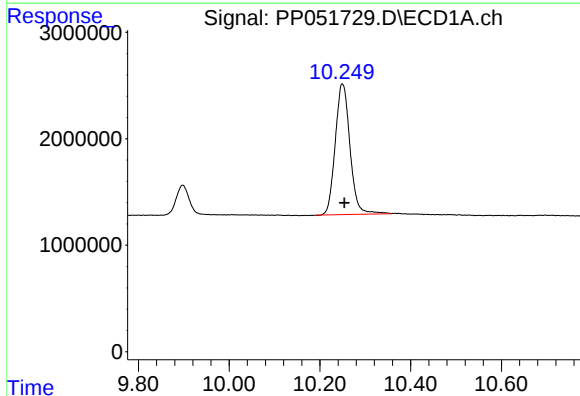
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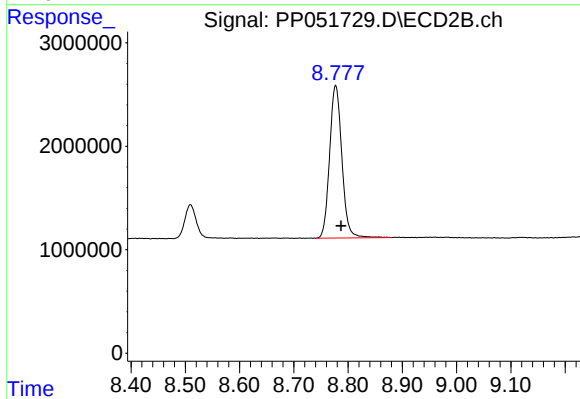
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.006 min
Response: 33016527
Conc: 21.86 ng/ml



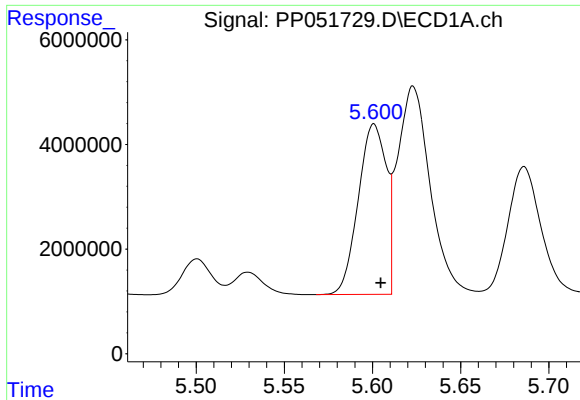
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.005 min
Response: 27726160
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.010 min
Response: 23166671
Conc: 19.33 ng/ml



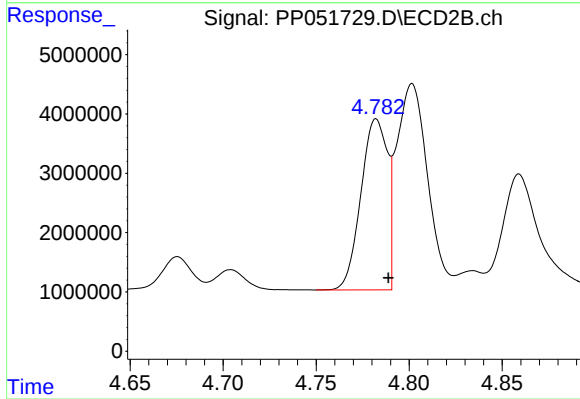
#3 AR-1016-1

R.T.: 5.601 min
Delta R.T.: -0.004 min
Response: 35979695
Conc: 583.83 ng/ml

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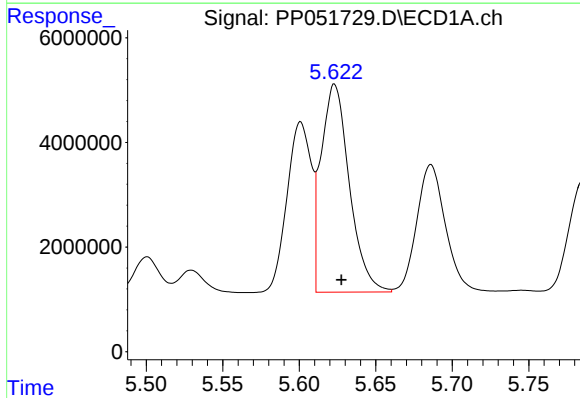
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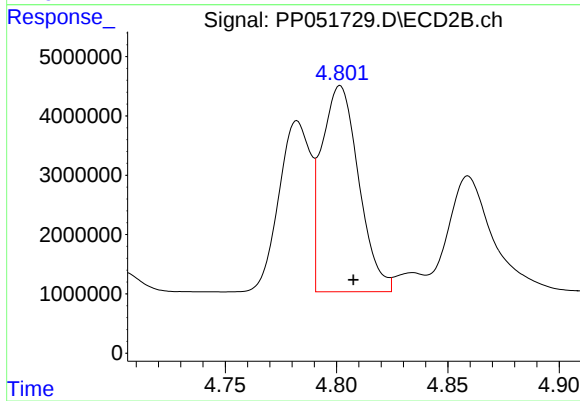
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.006 min
Response: 28543407
Conc: 572.72 ng/ml



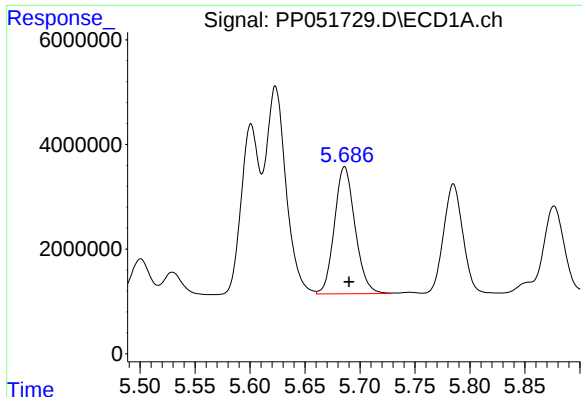
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: -0.004 min
Response: 51148453
Conc: 591.45 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.006 min
Response: 40180508
Conc: 562.84 ng/ml



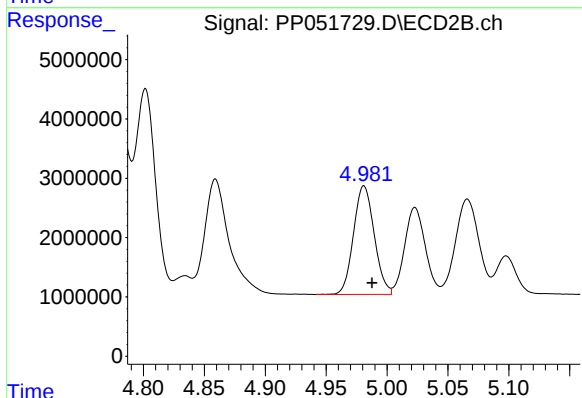
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 31747403
Conc: 580.23 ng/ml

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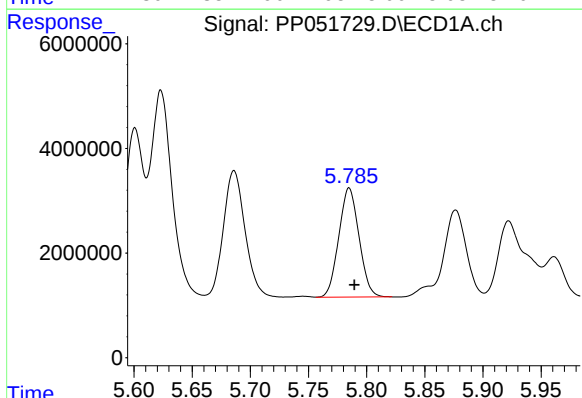
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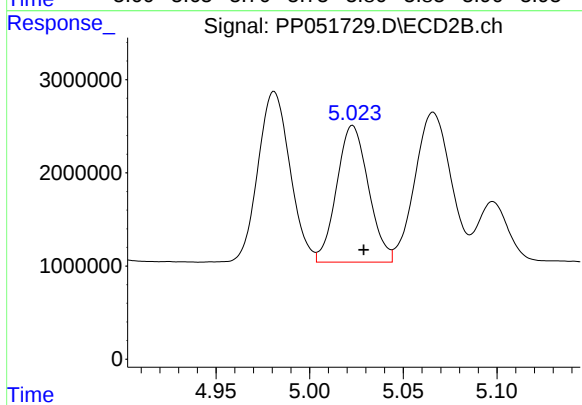
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.007 min
Response: 21724930
Conc: 578.58 ng/ml



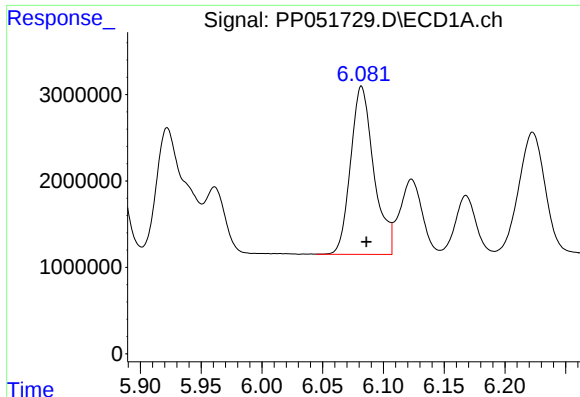
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: -0.004 min
Response: 25283226
Conc: 593.81 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.006 min
Response: 17321910
Conc: 569.90 ng/ml



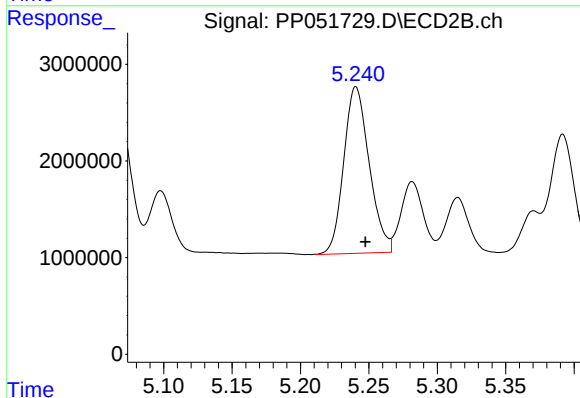
#7 AR-1016-5

R.T.: 6.082 min
Delta R.T.: -0.004 min
Response: 25883240
Conc: 568.67 ng/ml

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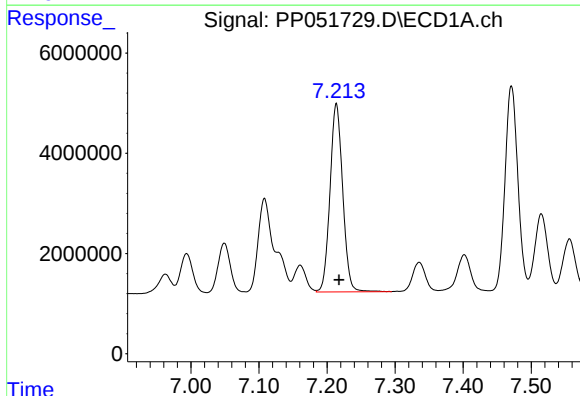
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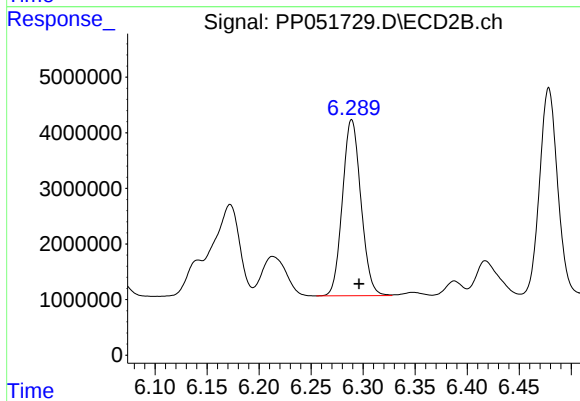
#7 AR-1016-5

R.T.: 5.240 min
Delta R.T.: -0.007 min
Response: 22420809
Conc: 565.59 ng/ml m



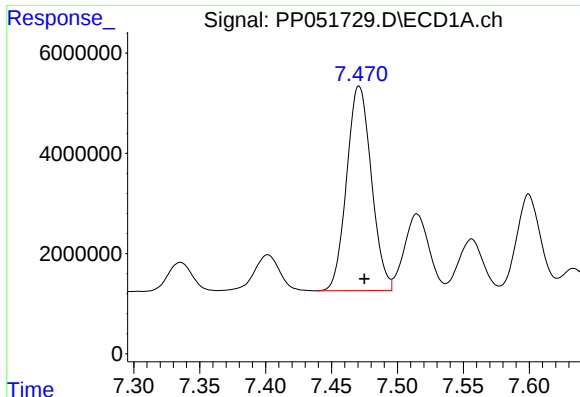
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 48752125
Conc: 522.23 ng/ml



#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.007 min
Response: 39168739
Conc: 524.95 ng/ml



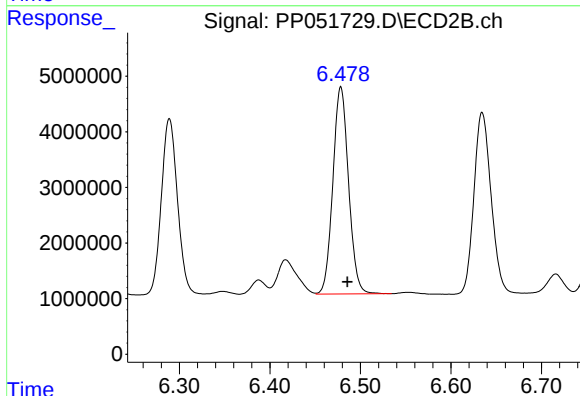
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 53294500
Conc: 504.77 ng/ml

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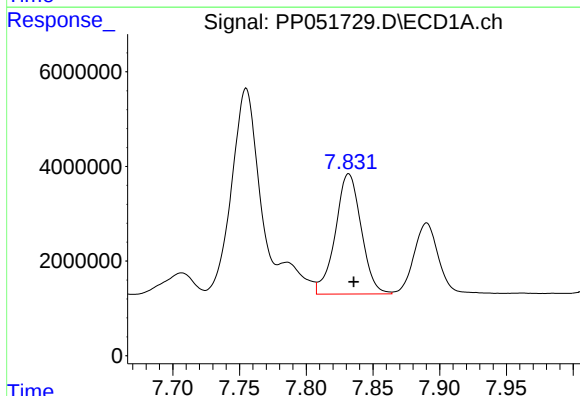
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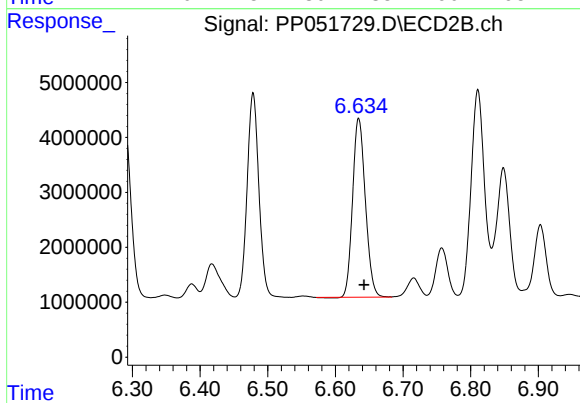
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.007 min
Response: 44811553
Conc: 506.82 ng/ml



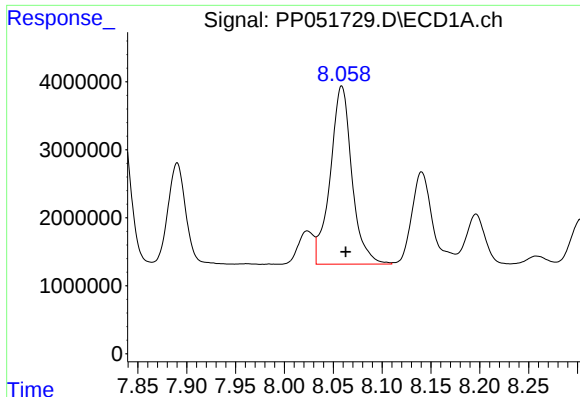
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 34281530
Conc: 443.80 ng/ml



#33 AR-1260-3

R.T.: 6.635 min
Delta R.T.: -0.008 min
Response: 42610376
Conc: 502.42 ng/ml



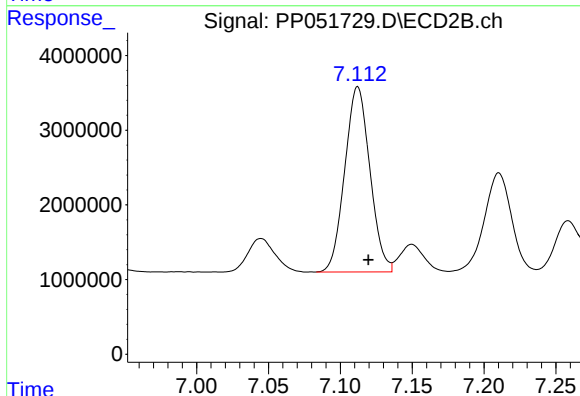
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 40410608
Conc: 455.38 ng/ml

Instrument :
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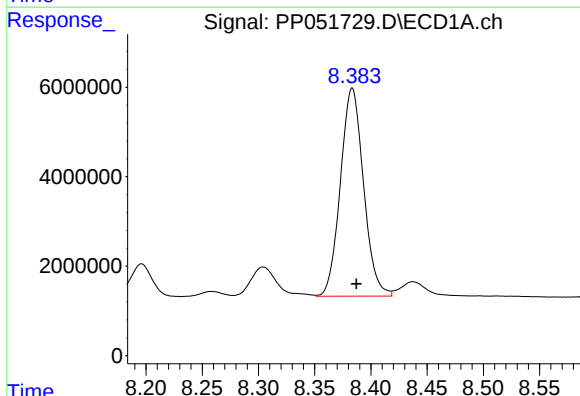
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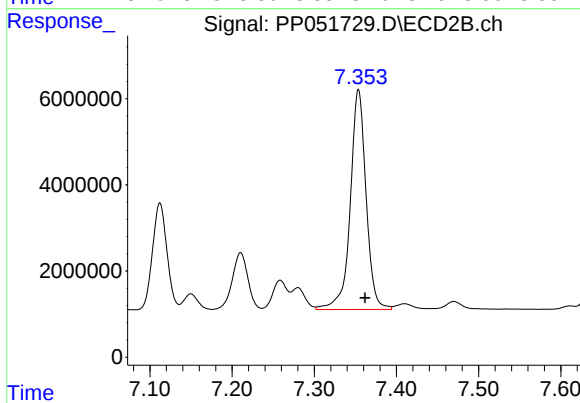
#34 AR-1260-4

R.T.: 7.112 min
Delta R.T.: -0.007 min
Response: 30270218
Conc: 451.49 ng/ml



#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: -0.004 min
Response: 66588554
Conc: 432.83 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.008 min
Response: 68137739
Conc: 461.19 ng/ml