

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053122\
 Data File : PP048268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 05:47
 Operator : YP\AJ
 Sample : N2952-10MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P037-SS001-1218-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 11:48:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.035	3.216	56271157	43506076	24.029	22.076
2) SA Decachlor...	10.386	8.649	41632855	33488544	21.420	20.717
Target Compounds						
3) L1 AR-1016-1	5.323	4.376	46106911	38952027	546.753	579.149m
4) L1 AR-1016-2	5.347	4.396	66643431	53298803	563.265	572.301
5) L1 AR-1016-3	5.414	4.583	41088768	26729784	608.040	521.786
6) L1 AR-1016-4	5.524	4.632	34546190	21632839	560.444	567.778
7) L1 AR-1016-5	5.849	4.859	35503462	28556822	630.286	598.104
31) L7 AR-1260-1	7.092	5.979	60873757	55862210	652.198	652.570
32) L7 AR-1260-2	7.380	6.185	73565104	69069071	658.090	670.069
33) L7 AR-1260-3	7.777	6.351	50694509	62847246	591.833	634.676
34) L7 AR-1260-4	8.030	6.868	62162978	46903435	599.121	563.400
35) L7 AR-1260-5	8.392	7.132	115.6E6	113.3E6	559.964	570.930

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

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Operator : YP\AJ
Sample : N2952-10MS
Misc :
ALS Vial : 55 Sample Multiplier: 1

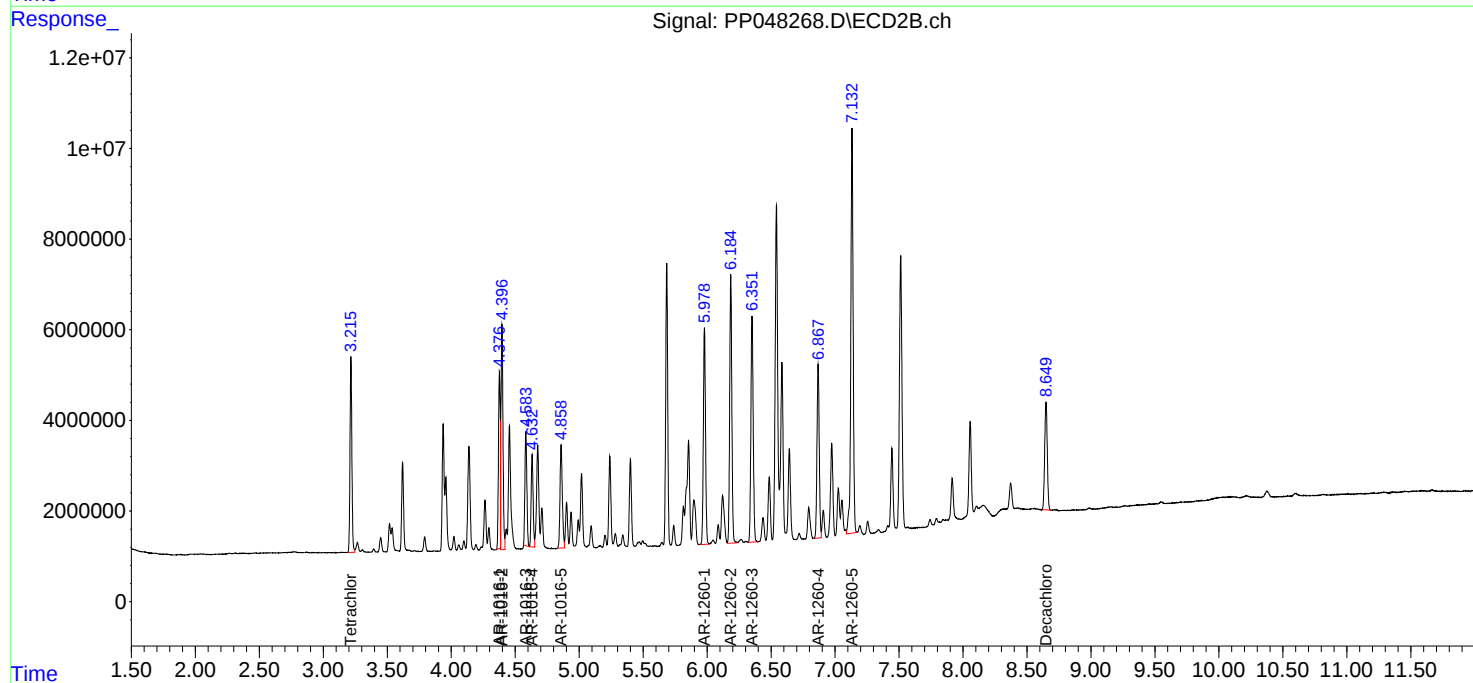
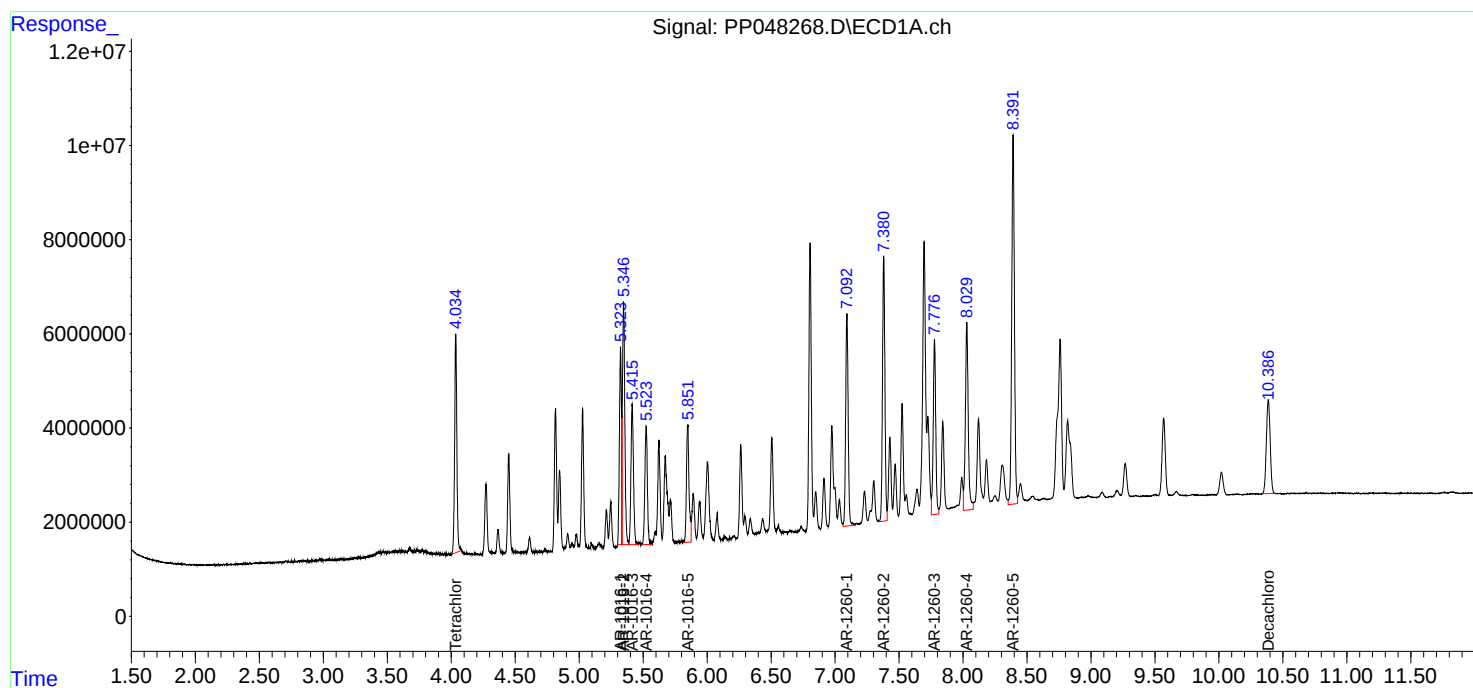
Instrument :
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ClientSampleId :
P037-SS001-1218-01MS

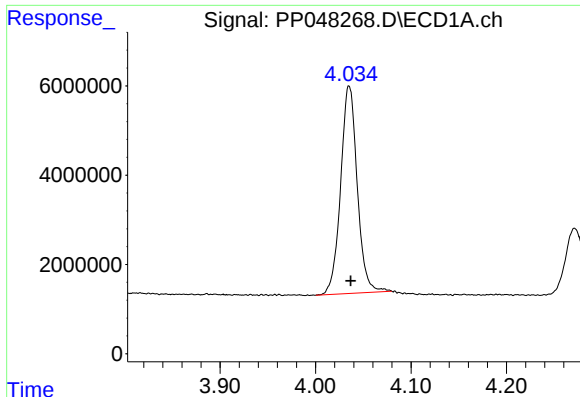
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Integration File signal 1: autoint1.e
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Quant Time: Jun 01 11:48:42 2022
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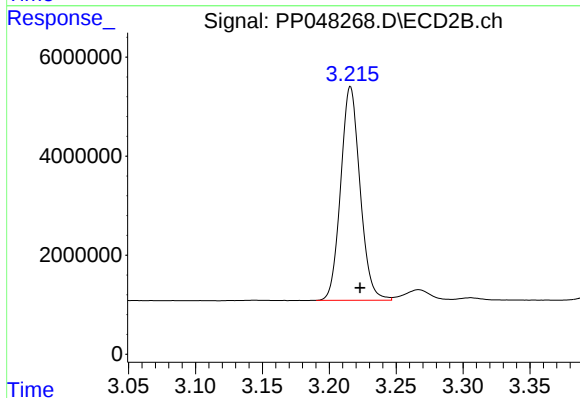
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 56271157
Conc: 24.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
P037-SS001-1218-01MS

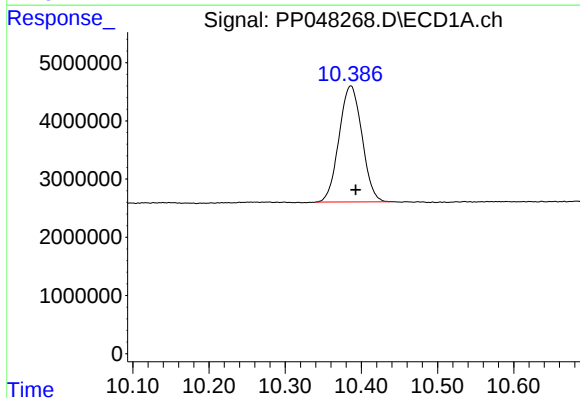
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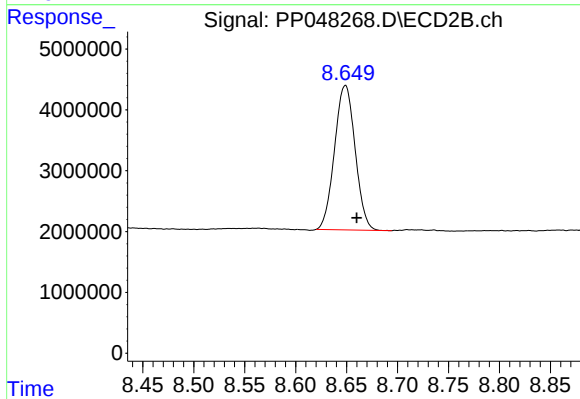
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: -0.007 min
Response: 43506076
Conc: 22.08 ng/ml



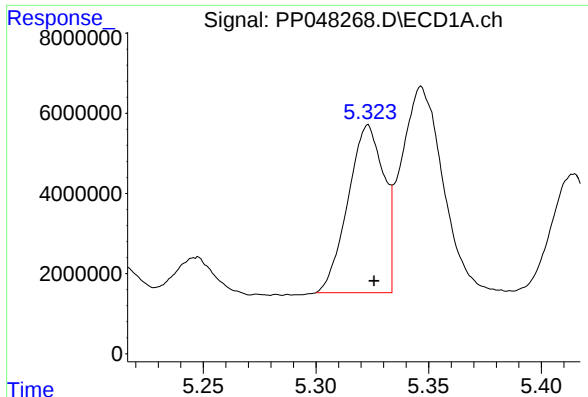
#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: -0.006 min
Response: 41632855
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.011 min
Response: 33488544
Conc: 20.72 ng/ml



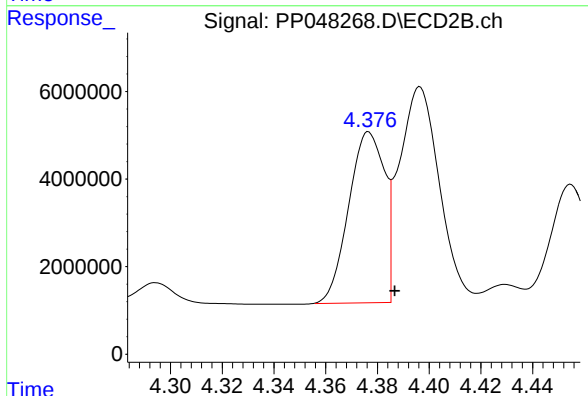
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.003 min
Response: 46106911
Conc: 546.75 ng/ml

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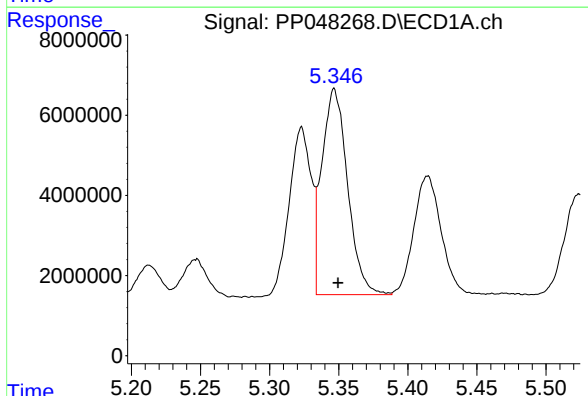
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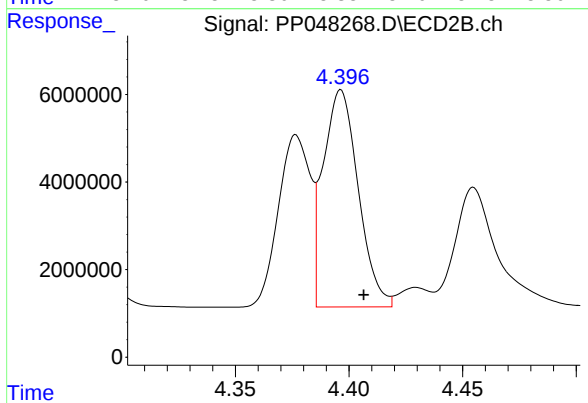
#3 AR-1016-1

R.T.: 4.376 min
Delta R.T.: -0.011 min
Response: 38952027
Conc: 579.15 ng/ml m



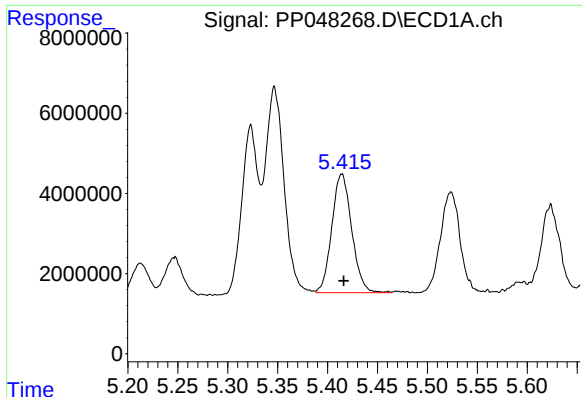
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 66643431
Conc: 563.27 ng/ml



#4 AR-1016-2

R.T.: 4.396 min
Delta R.T.: -0.010 min
Response: 53298803
Conc: 572.30 ng/ml



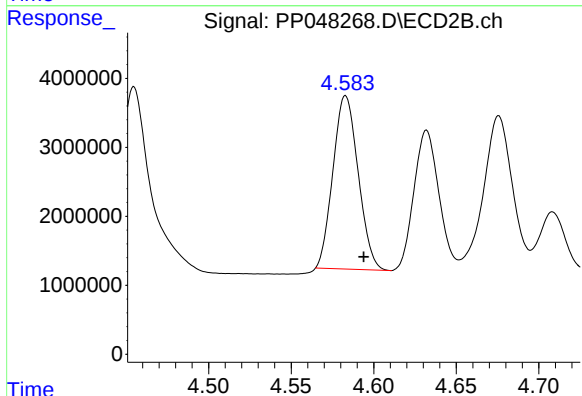
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 41088768
Conc: 608.04 ng/ml

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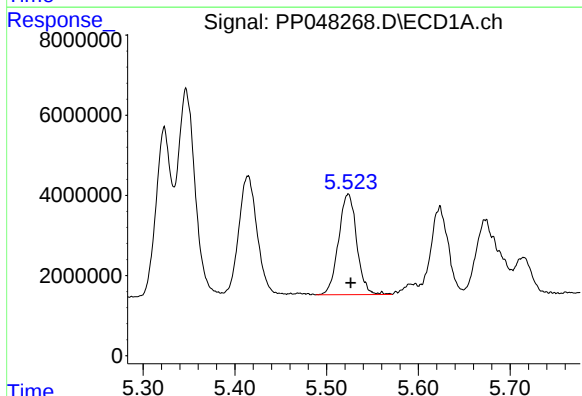
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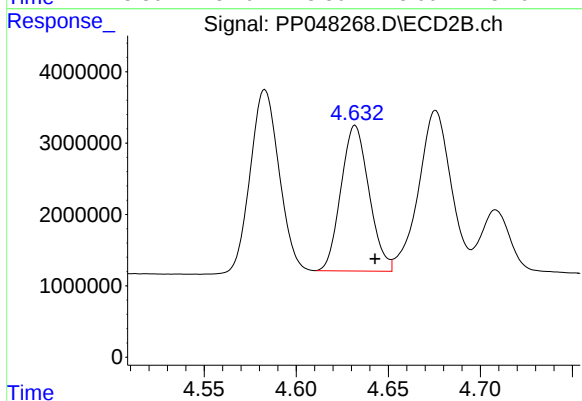
#5 AR-1016-3

R.T.: 4.583 min
Delta R.T.: -0.011 min
Response: 26729784
Conc: 521.79 ng/ml



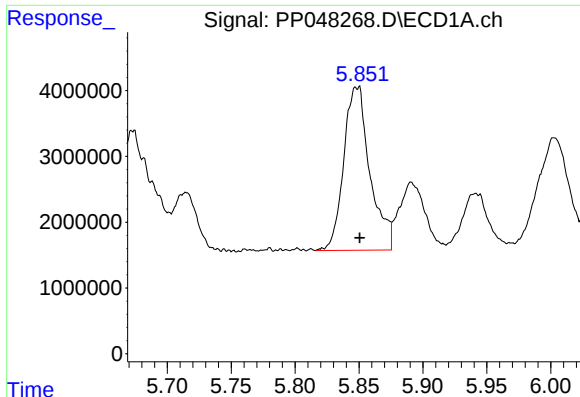
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 34546190
Conc: 560.44 ng/ml



#6 AR-1016-4

R.T.: 4.632 min
Delta R.T.: -0.011 min
Response: 21632839
Conc: 567.78 ng/ml



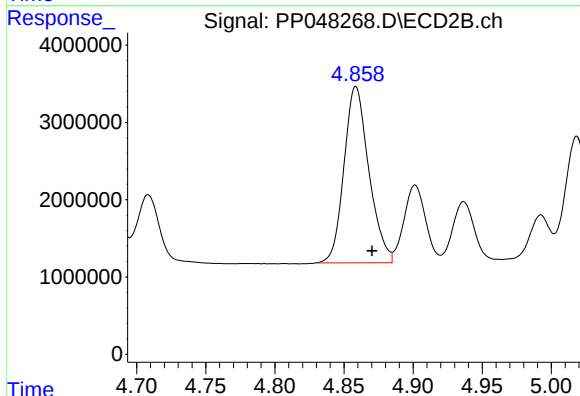
#7 AR-1016-5

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 35503462
Conc: 630.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
P037-SS001-1218-01MS

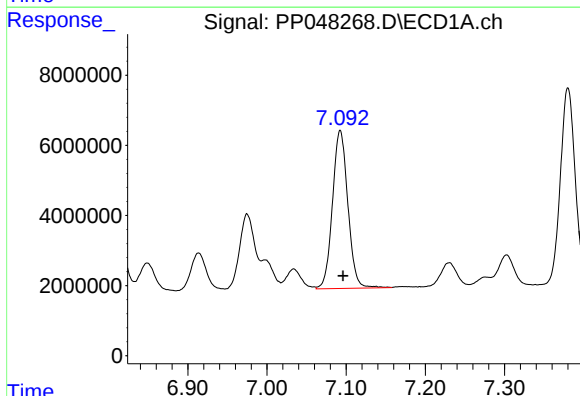
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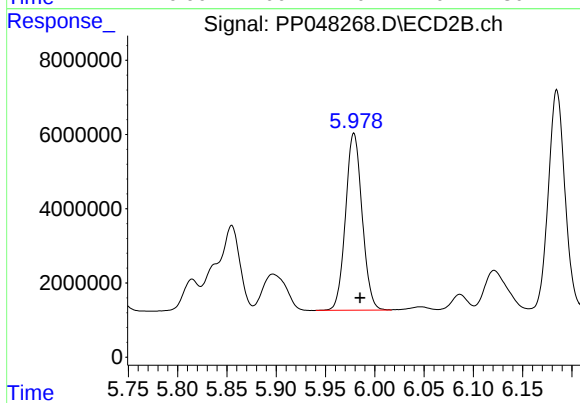
#7 AR-1016-5

R.T.: 4.859 min
Delta R.T.: -0.012 min
Response: 28556822
Conc: 598.10 ng/ml



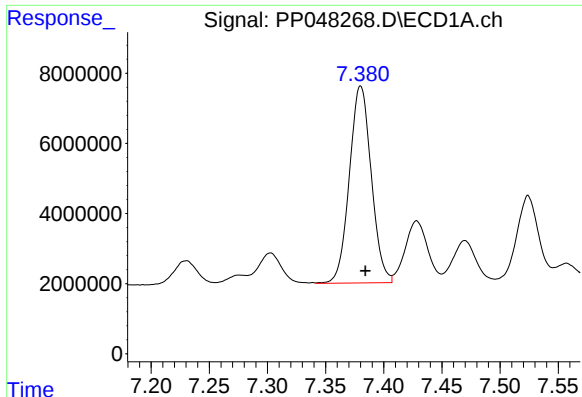
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 60873757
Conc: 652.20 ng/ml



#31 AR-1260-1

R.T.: 5.979 min
Delta R.T.: -0.006 min
Response: 55862210
Conc: 652.57 ng/ml



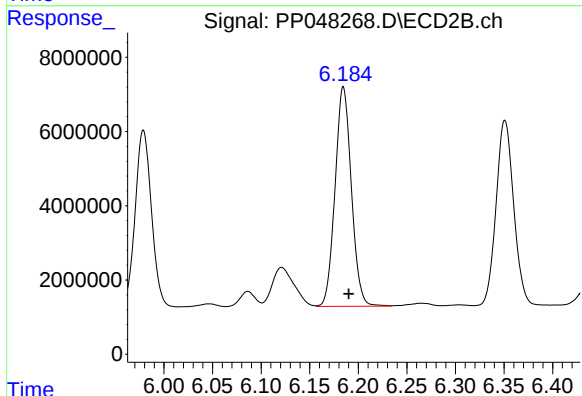
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 73565104
Conc: 658.09 ng/ml

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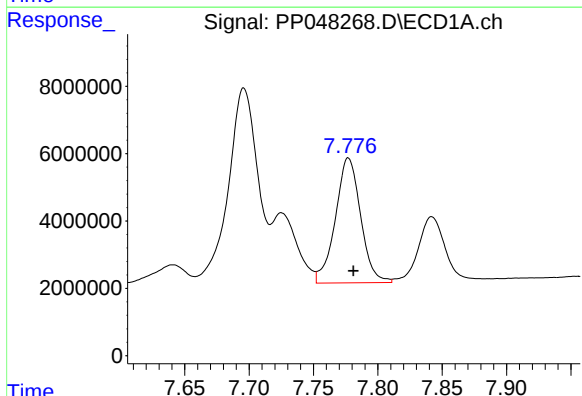
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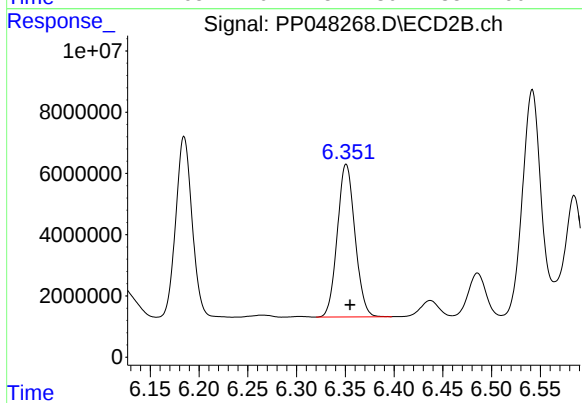
#32 AR-1260-2

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 69069071
Conc: 670.07 ng/ml



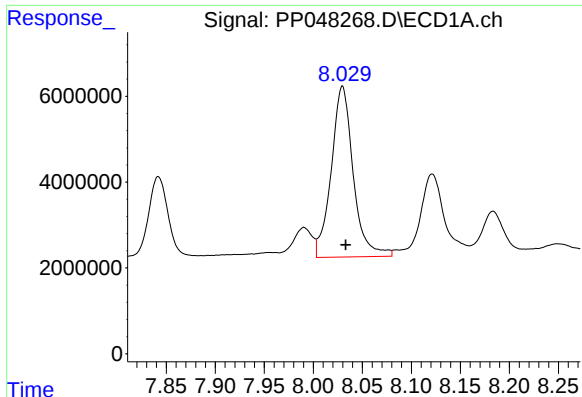
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 50694509
Conc: 591.83 ng/ml



#33 AR-1260-3

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 62847246
Conc: 634.68 ng/ml



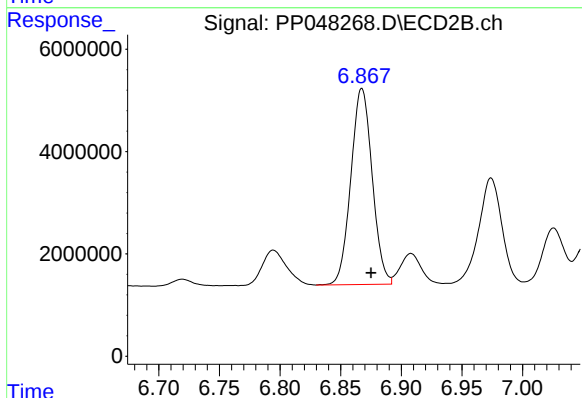
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 62162978
Conc: 599.12 ng/ml

Instrument :
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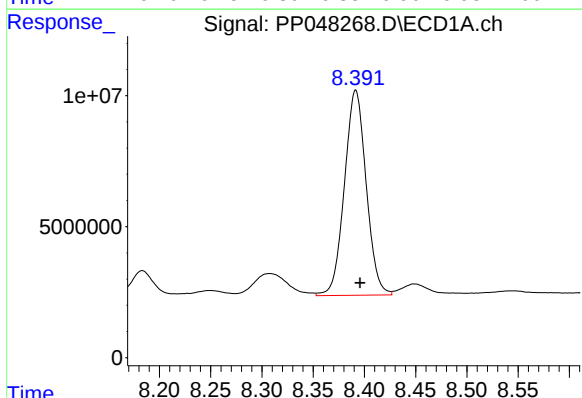
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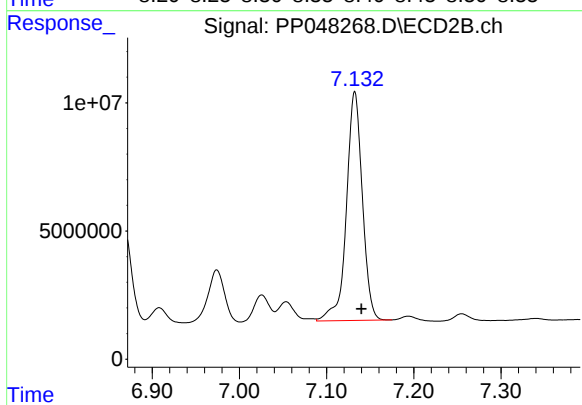
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 46903435
Conc: 563.40 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.004 min
Response: 115552531
Conc: 559.96 ng/ml



#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: -0.008 min
Response: 113279388
Conc: 570.93 ng/ml