

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
 Data File : PP064181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 09:33
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :Ankita Jodhani 04/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:54:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.484	3.634	124.5E6	126.9E6	52.183	53.160
2)	SA Decachlor...	10.351	8.664	148.8E6	141.5E6	58.588	52.370
Target Compounds							
3)	L1 AR-1016-1	5.667	4.723	46816894	44561757	561.817	539.452m
4)	L1 AR-1016-2	5.689	4.742	67635965	61065430	559.171	526.756m
5)	L1 AR-1016-3	5.752	4.919	44714913	34331455	559.904	551.598
6)	L1 AR-1016-4	5.852	4.961	35592511	28079842	568.631	512.378
7)	L1 AR-1016-5	6.149	5.175	35683827	36987885	553.800	532.100
31)	L7 AR-1260-1	7.284	6.212	70031599	75055443	554.476	525.201
32)	L7 AR-1260-2	7.543	6.402	79185470	88506298	554.673	523.569
33)	L7 AR-1260-3	7.905	6.555	56246885	84554788	560.366	526.074
34)	L7 AR-1260-4	8.134	7.029	66199223	62978074	550.278	516.682
35)	L7 AR-1260-5	8.463	7.272	118.2E6	142.9E6	569.368	535.625

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

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Acq On : 09 Apr 2024 09:33
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

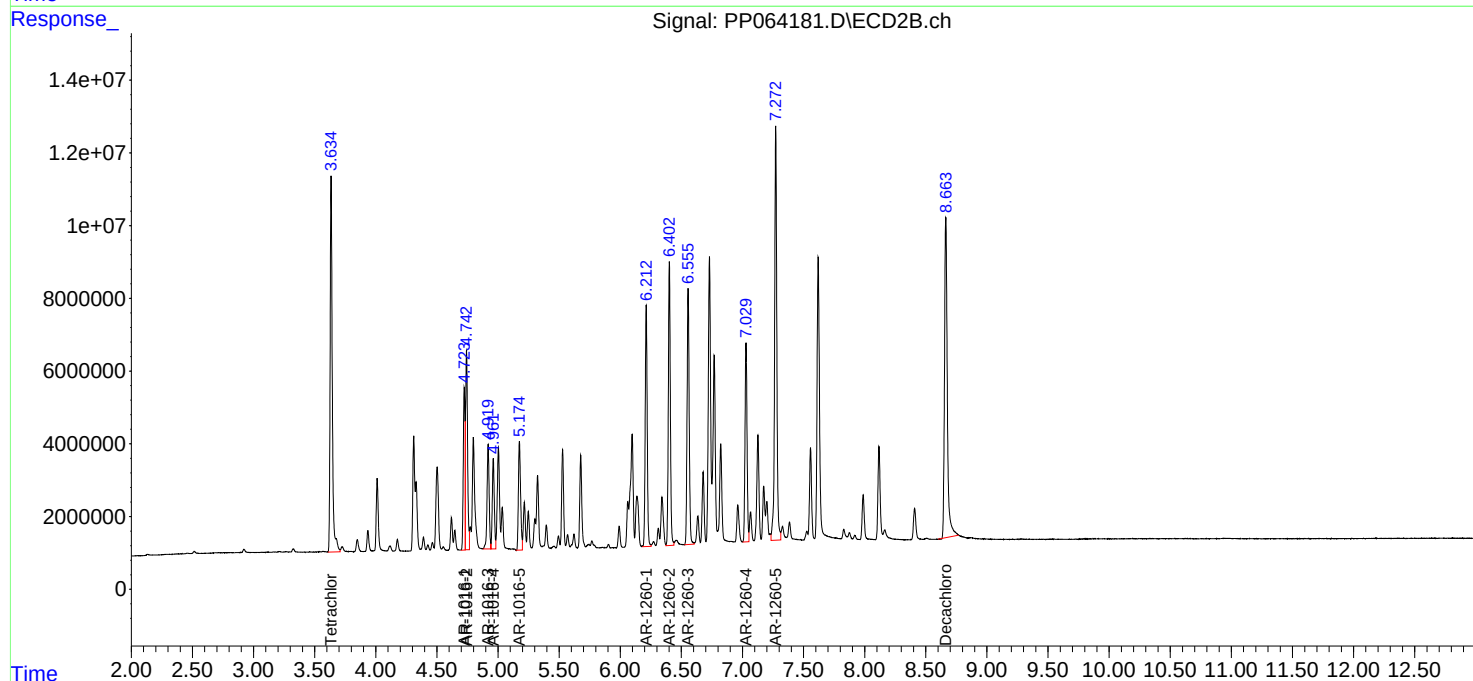
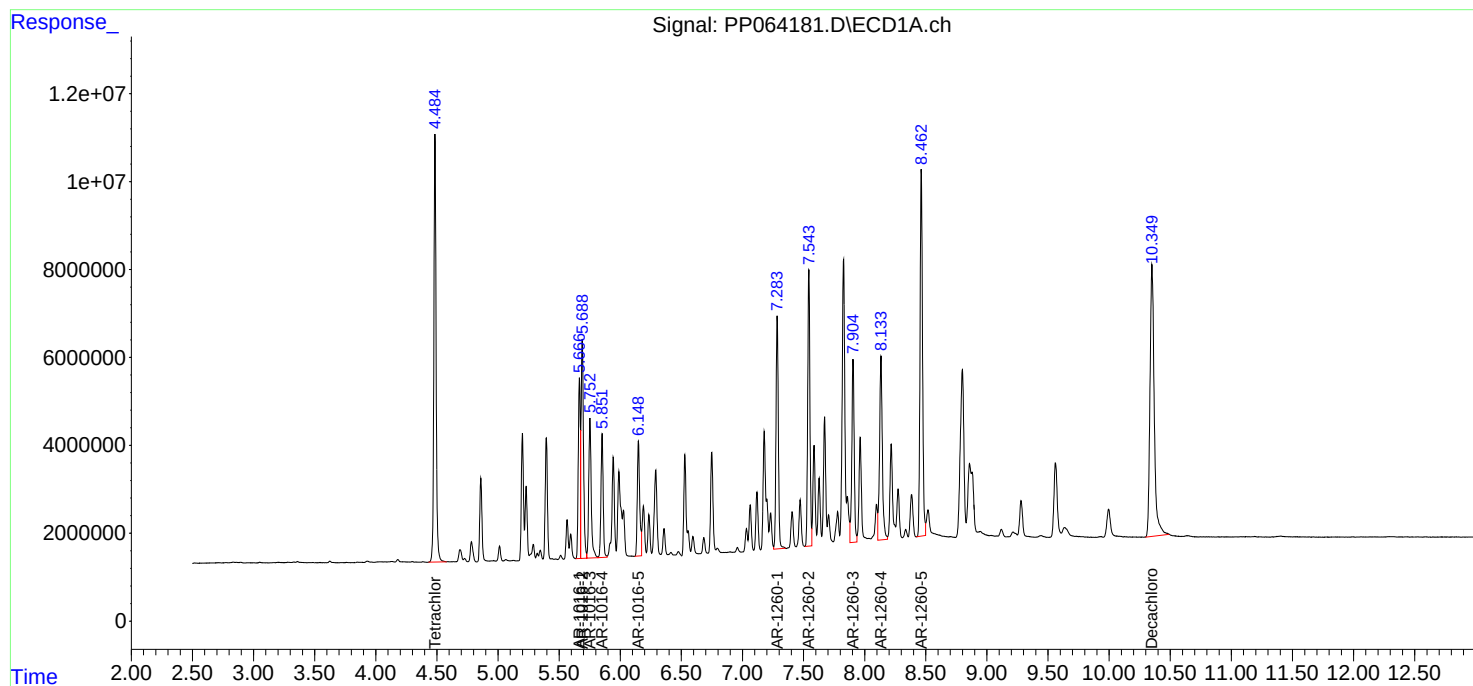
Instrument :
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ClientSampleId :
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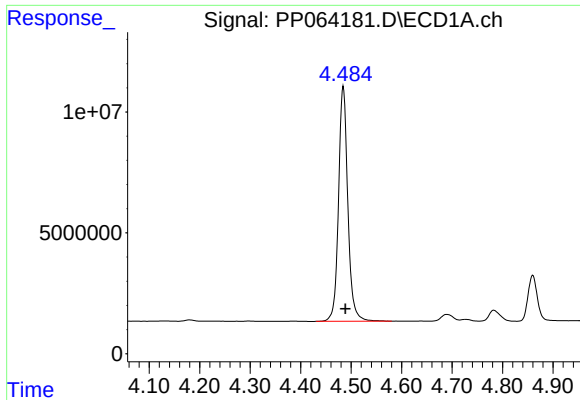
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Integration File signal 1: autoint1.e
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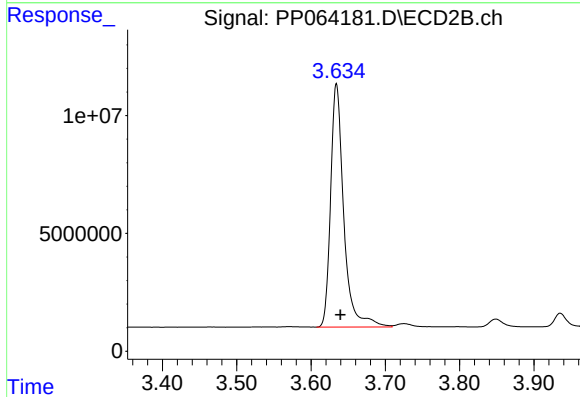
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 124516960
Conc: 52.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

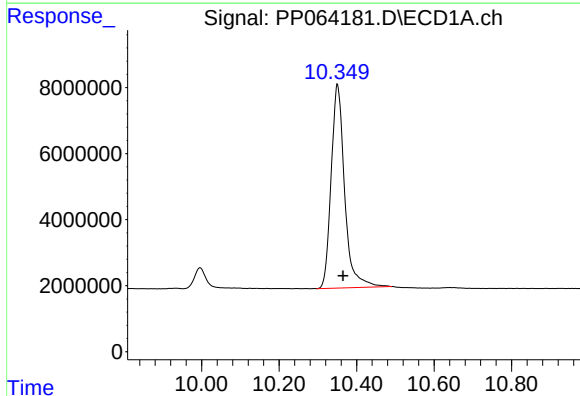
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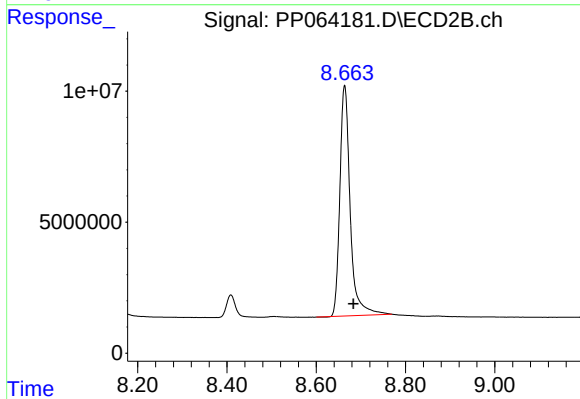
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 126920190
Conc: 53.16 ng/ml



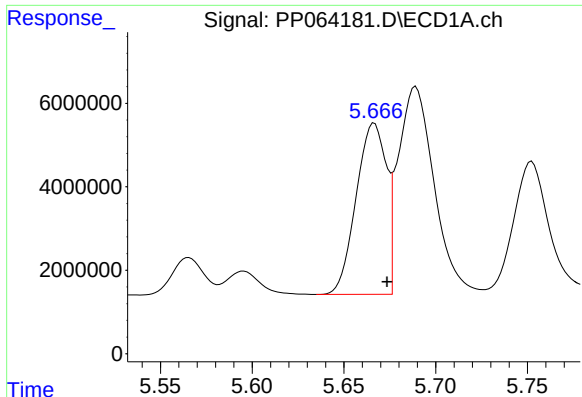
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.015 min
Response: 148756277
Conc: 58.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.020 min
Response: 141530304
Conc: 52.37 ng/ml



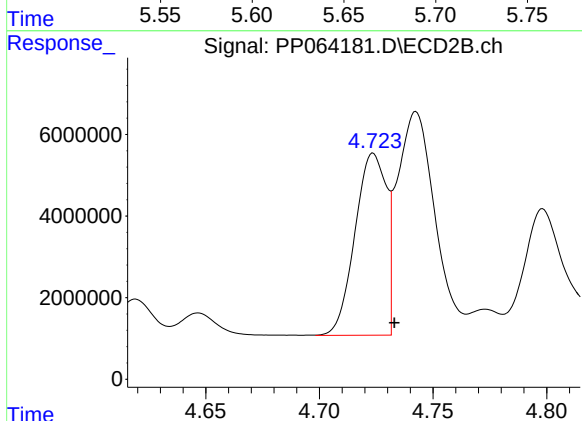
#3 AR-1016-1

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 46816894
Conc: 561.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

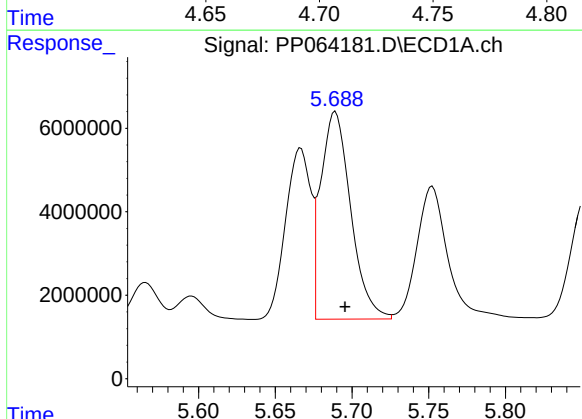
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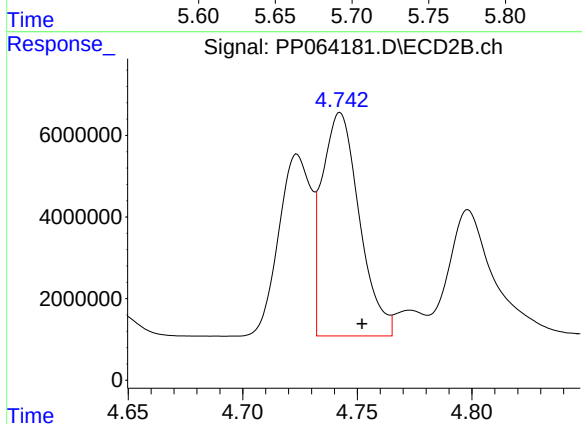
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.010 min
Response: 44561757
Conc: 539.45 ng/ml m



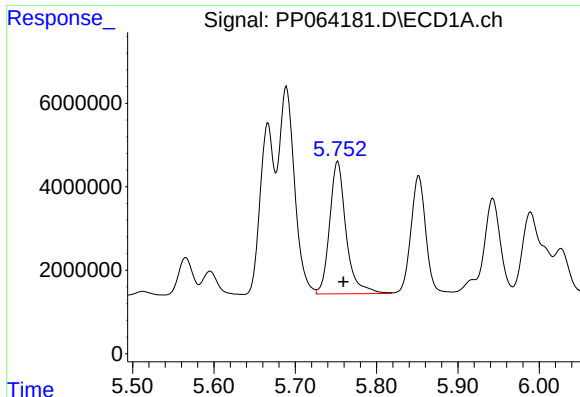
#4 AR-1016-2

R.T.: 5.689 min
Delta R.T.: -0.006 min
Response: 67635965
Conc: 559.17 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: -0.010 min
Response: 61065430
Conc: 526.76 ng/ml m



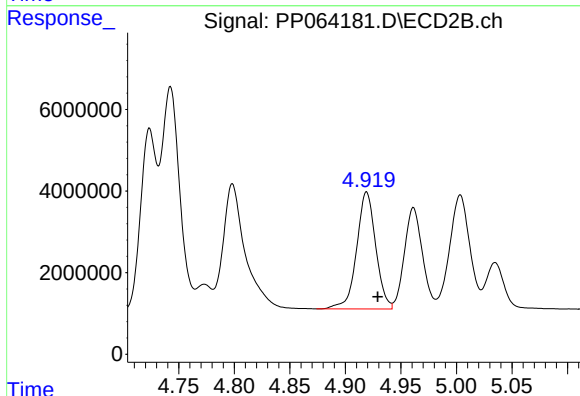
#5 AR-1016-3

R.T.: 5.752 min
Delta R.T.: -0.007 min
Response: 44714913
Conc: 559.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

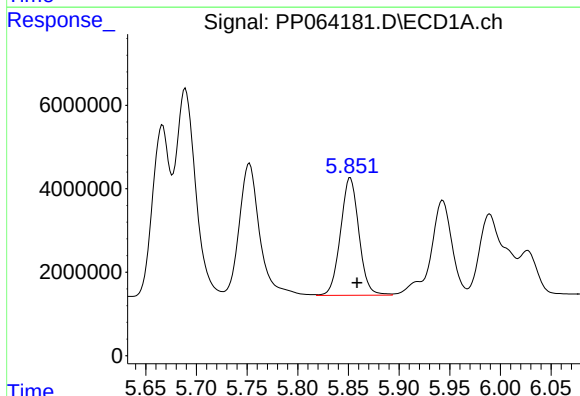
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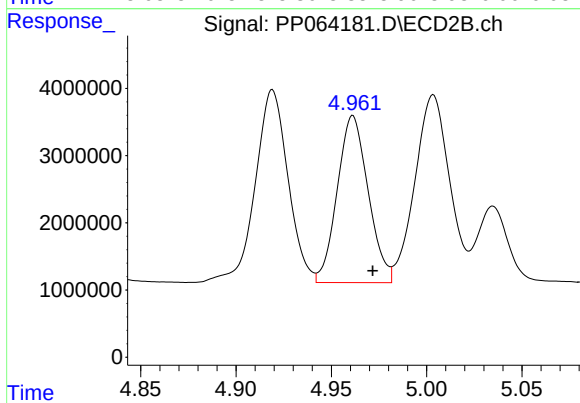
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.010 min
Response: 34331455
Conc: 551.60 ng/ml



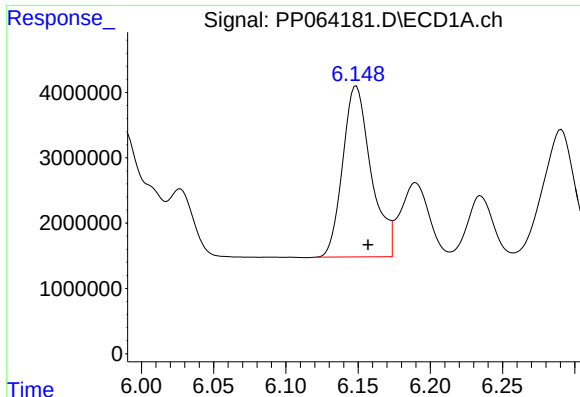
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.007 min
Response: 35592511
Conc: 568.63 ng/ml



#6 AR-1016-4

R.T.: 4.961 min
Delta R.T.: -0.010 min
Response: 28079842
Conc: 512.38 ng/ml



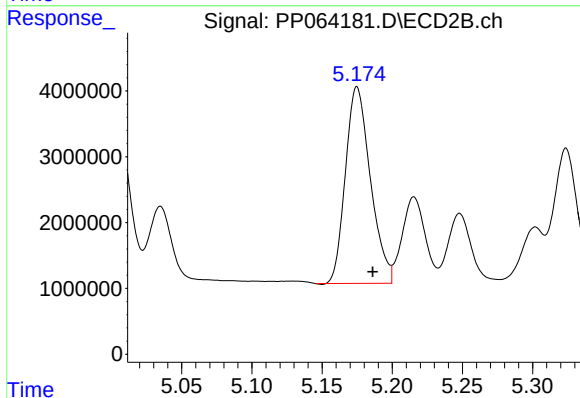
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.008 min
Response: 35683827
Conc: 553.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

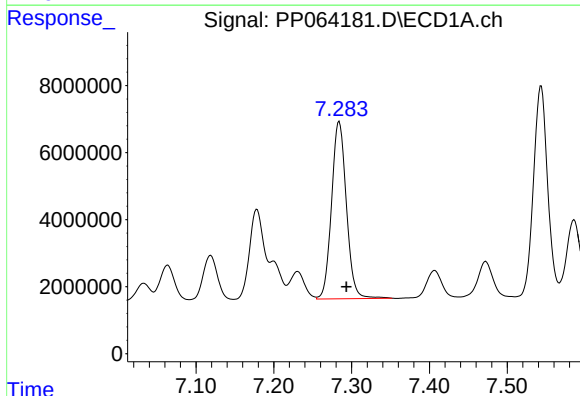
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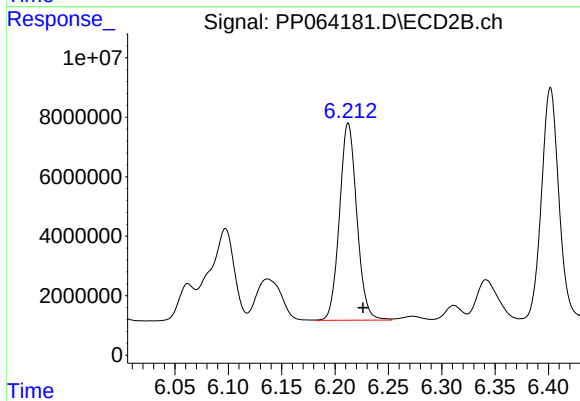
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.011 min
Response: 36987885
Conc: 532.10 ng/ml



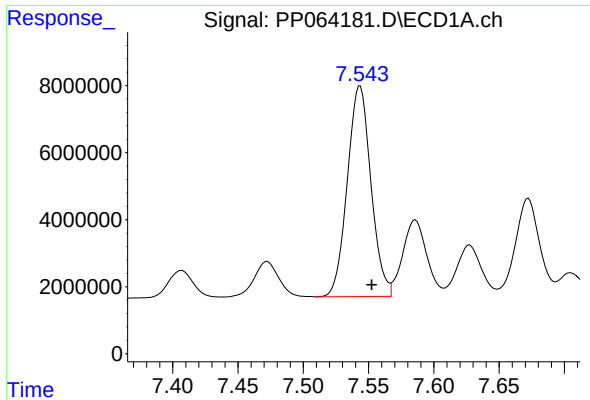
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: -0.009 min
Response: 70031599
Conc: 554.48 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.014 min
Response: 75055443
Conc: 525.20 ng/ml



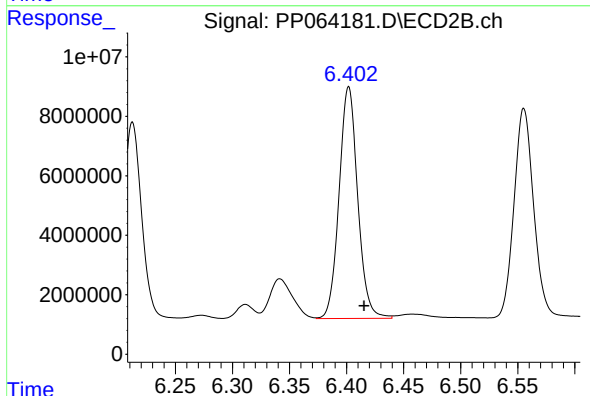
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 79185470
Conc: 554.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

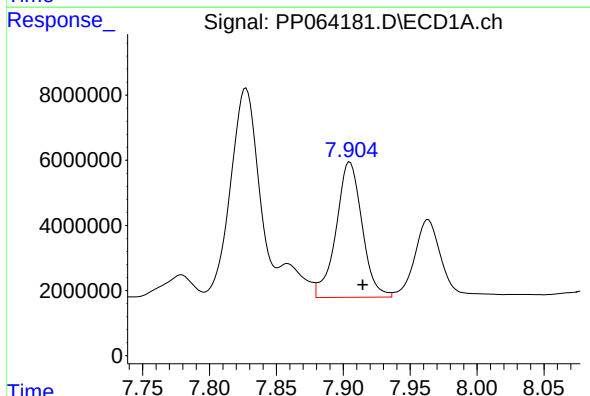
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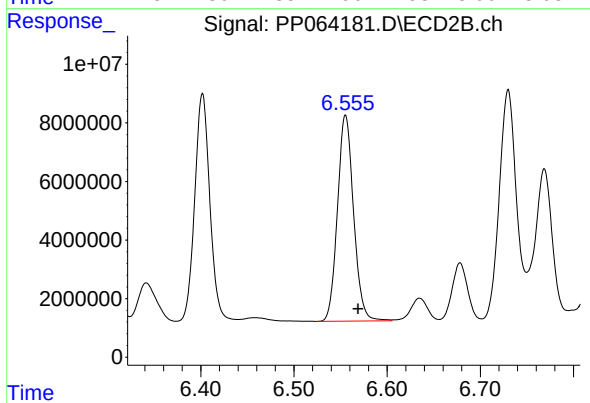
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: -0.013 min
Response: 88506298
Conc: 523.57 ng/ml



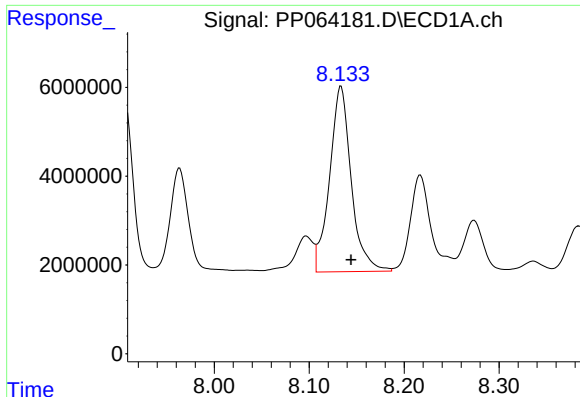
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.010 min
Response: 56246885
Conc: 560.37 ng/ml



#33 AR-1260-3

R.T.: 6.555 min
Delta R.T.: -0.013 min
Response: 84554788
Conc: 526.07 ng/ml



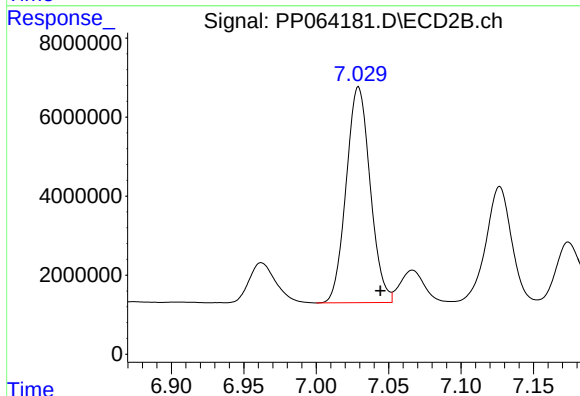
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 66199223
Conc: 550.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

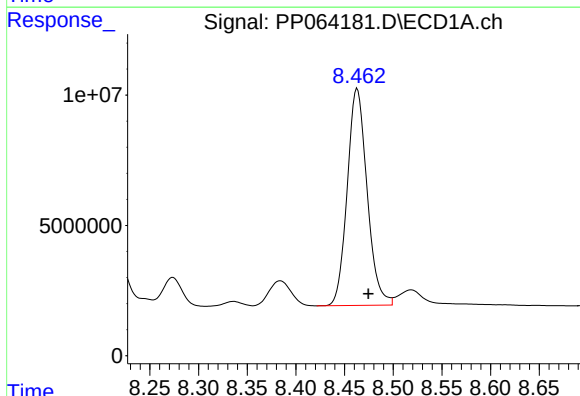
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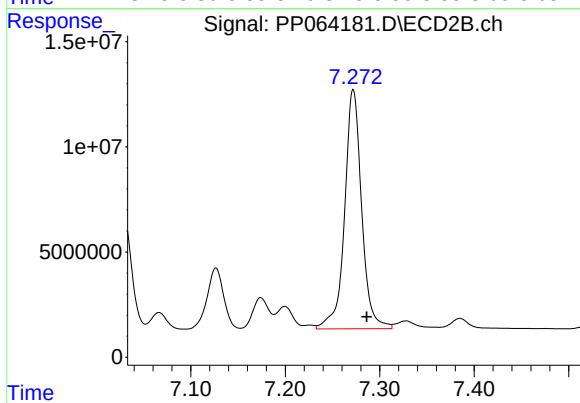
#34 AR-1260-4

R.T.: 7.029 min
Delta R.T.: -0.015 min
Response: 62978074
Conc: 516.68 ng/ml



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: -0.011 min
Response: 118193883
Conc: 569.37 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.014 min
Response: 142906203
Conc: 535.63 ng/ml