

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040524\
 Data File : PP064139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2024 01:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:12:20 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	122.1E6	120.9E6	51.187	50.644m
2)	SA Decachlor...	10.354	8.668	135.5E6	134.1E6	53.362	49.638
Target Compounds							
3)	L1 AR-1016-1	5.667	4.724	44054538	41299834	528.668	499.964m
4)	L1 AR-1016-2	5.689	4.743	63376971	59337485	523.960	511.851m
5)	L1 AR-1016-3	5.752	4.920	43370911	34986942	543.075	562.130
6)	L1 AR-1016-4	5.852	4.963	34627194	27244952	553.209	497.144
7)	L1 AR-1016-5	6.149	5.176	34546277	35200484	536.145	506.387m
31)	L7 AR-1260-1	7.285	6.214	70043665	74903195	554.572	524.136
32)	L7 AR-1260-2	7.544	6.403	76111647	86551260	533.142	512.004
33)	L7 AR-1260-3	7.906	6.557	55084696	81659242	548.787	508.059
34)	L7 AR-1260-4	8.134	7.031	65520024	60363094	544.632	495.229
35)	L7 AR-1260-5	8.465	7.274	114.1E6	135.9E6	549.702	509.270

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

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Acq On : 06 Apr 2024 01:51
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

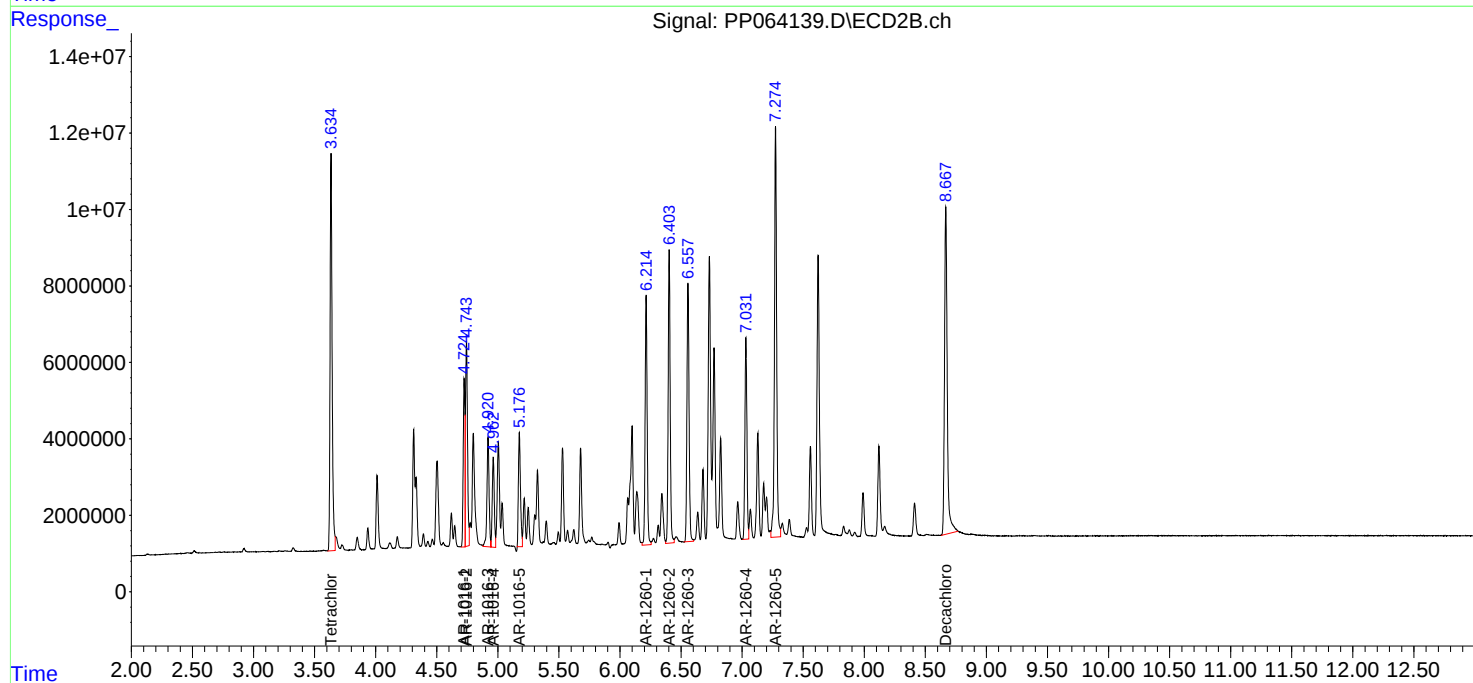
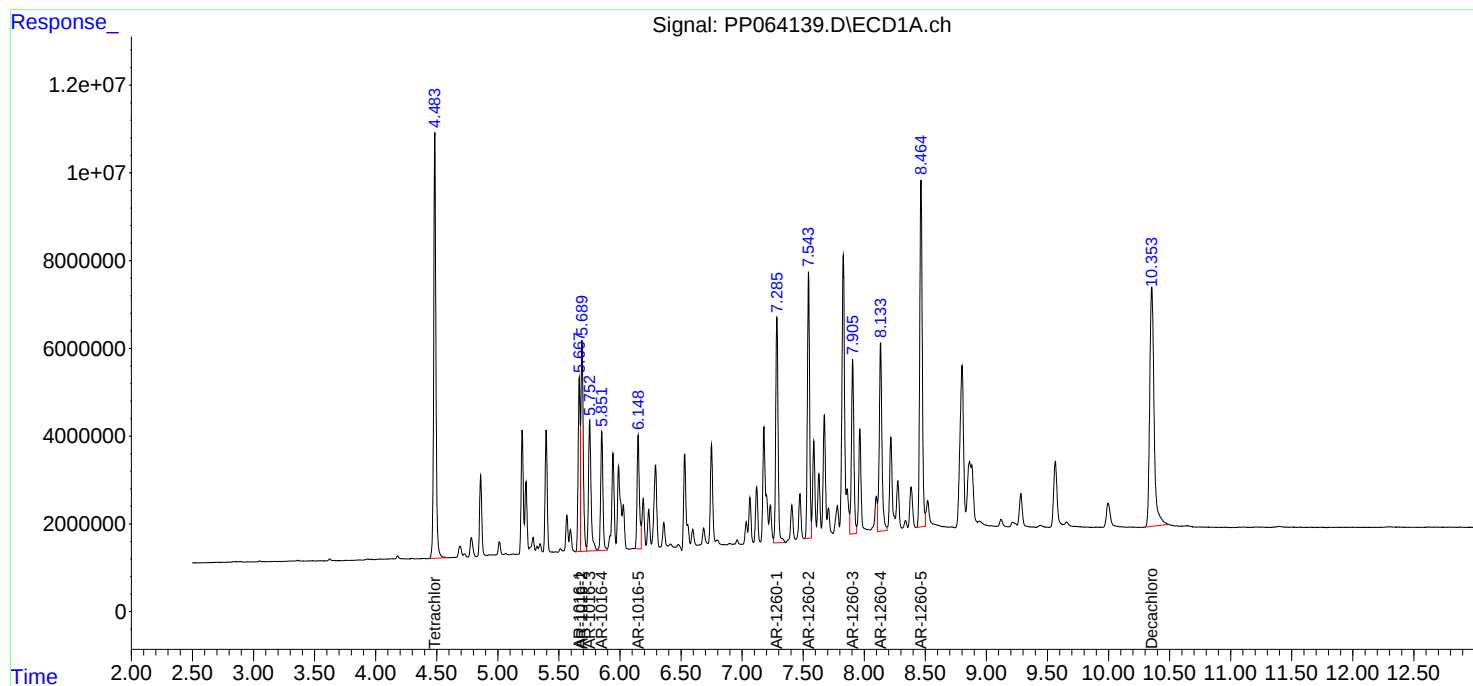
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

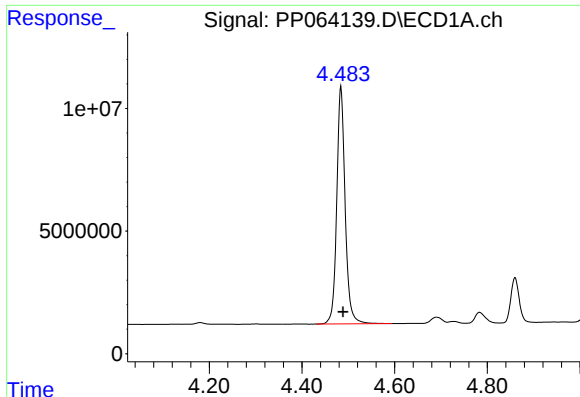
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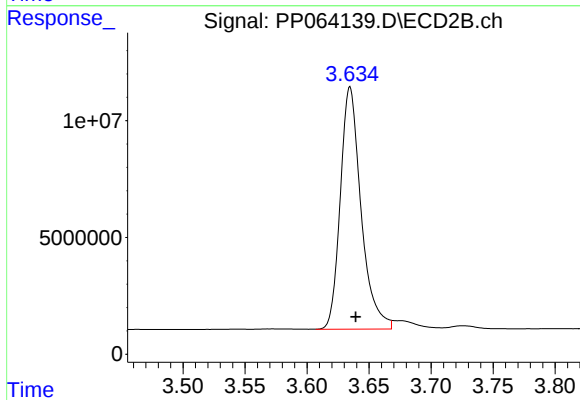
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 122139779
Conc: 51.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

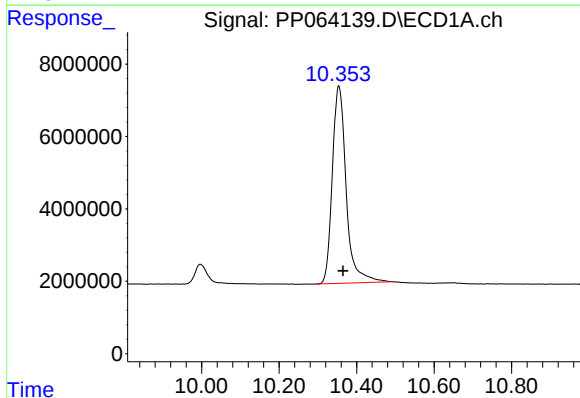
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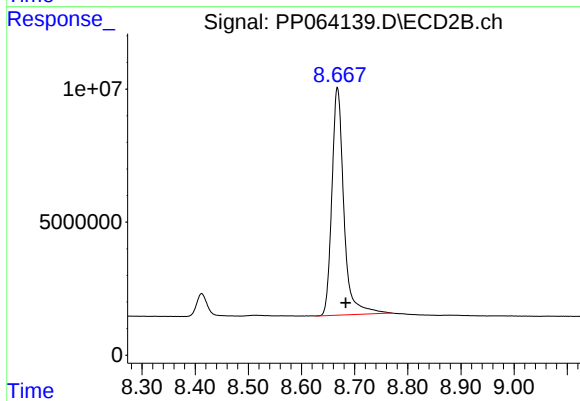
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.005 min
Response: 120914528
Conc: 50.64 ng/ml m



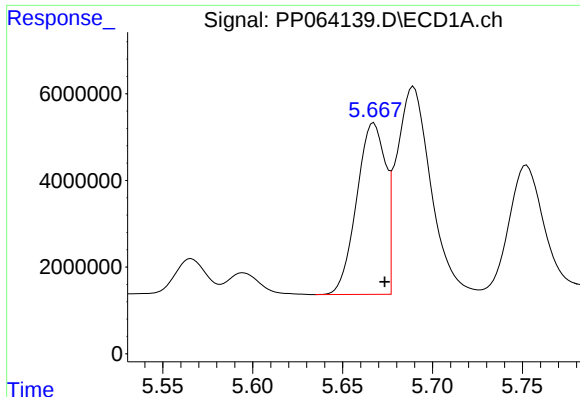
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.011 min
Response: 135485715
Conc: 53.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 134147316
Conc: 49.64 ng/ml



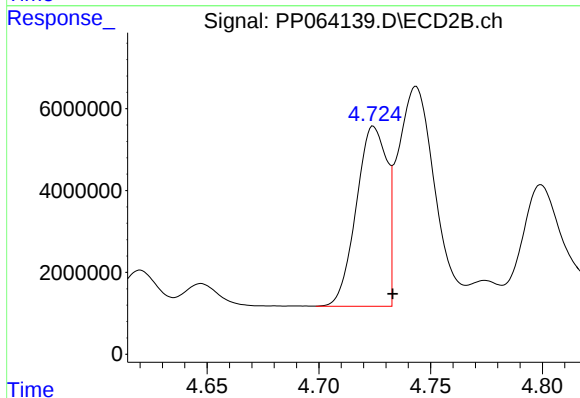
#3 AR-1016-1

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 44054538
Conc: 528.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

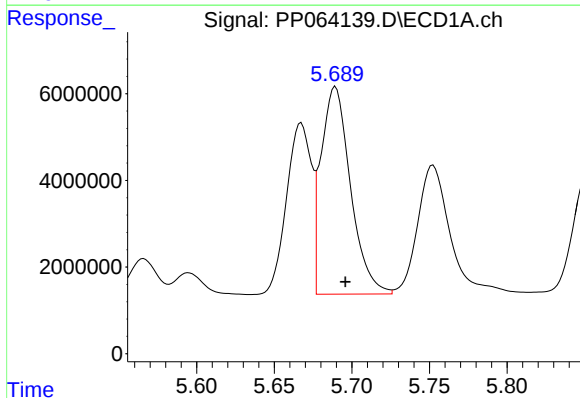
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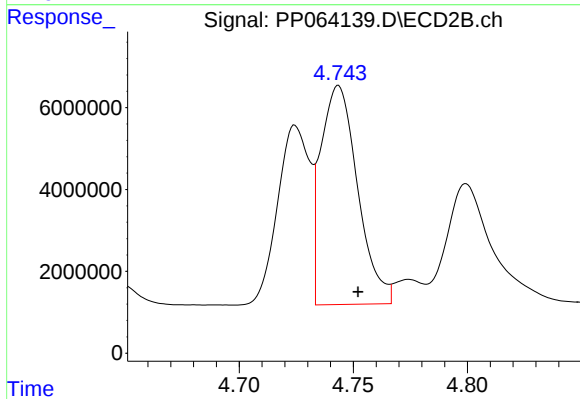
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: -0.009 min
Response: 41299834
Conc: 499.96 ng/ml m



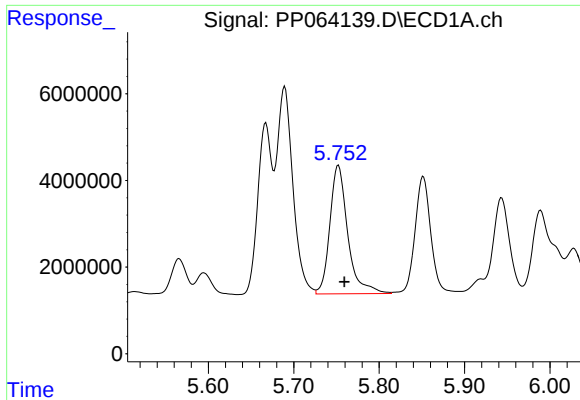
#4 AR-1016-2

R.T.: 5.689 min
Delta R.T.: -0.006 min
Response: 63376971
Conc: 523.96 ng/ml



#4 AR-1016-2

R.T.: 4.743 min
Delta R.T.: -0.009 min
Response: 59337485
Conc: 511.85 ng/ml m



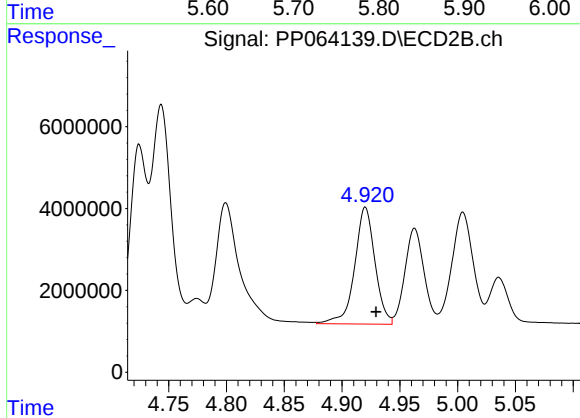
#5 AR-1016-3

R.T.: 5.752 min
Delta R.T.: -0.007 min
Response: 43370911
Conc: 543.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

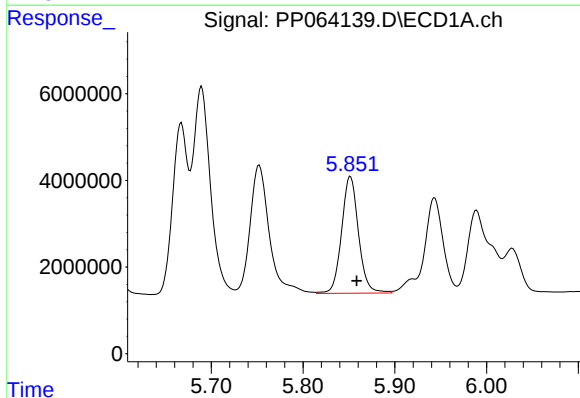
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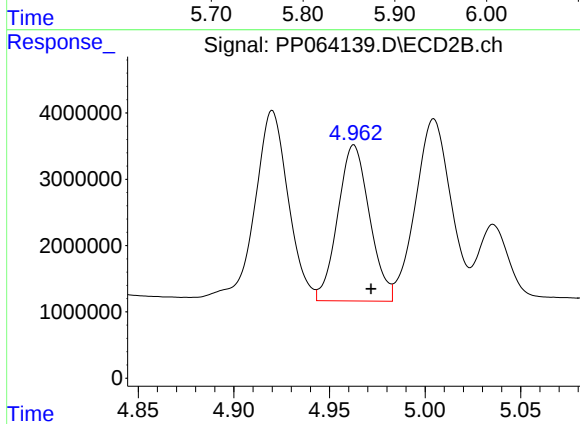
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.009 min
Response: 34986942
Conc: 562.13 ng/ml



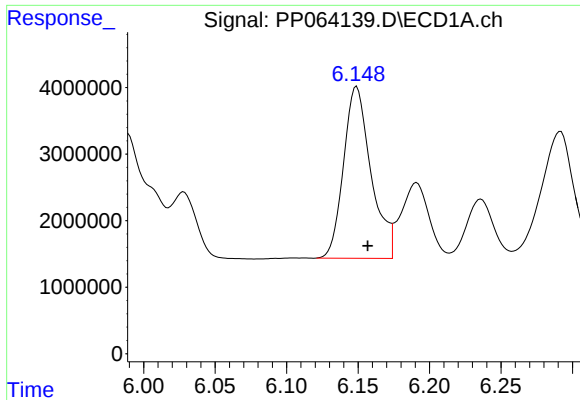
#6 AR-1016-4

R.T.: 5.852 min
Delta R.T.: -0.007 min
Response: 34627194
Conc: 553.21 ng/ml



#6 AR-1016-4

R.T.: 4.963 min
Delta R.T.: -0.009 min
Response: 27244952
Conc: 497.14 ng/ml



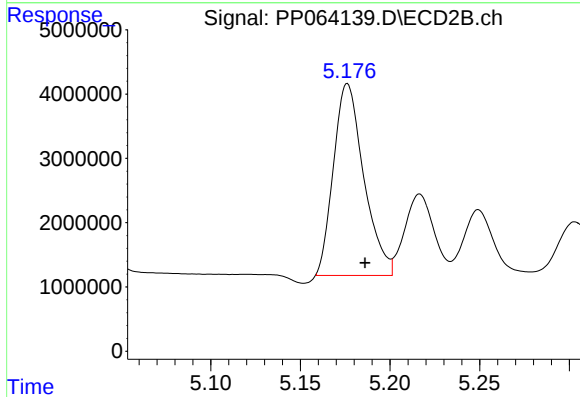
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.008 min
Response: 34546277
Conc: 536.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

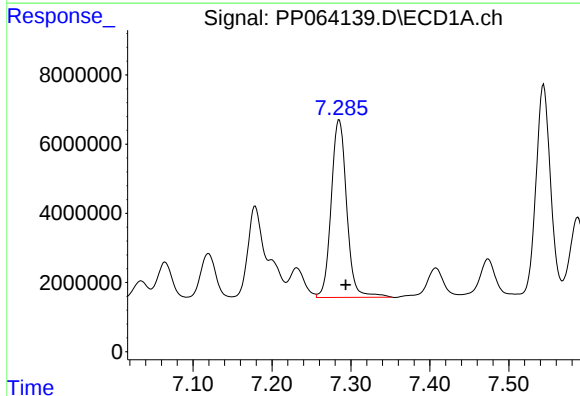
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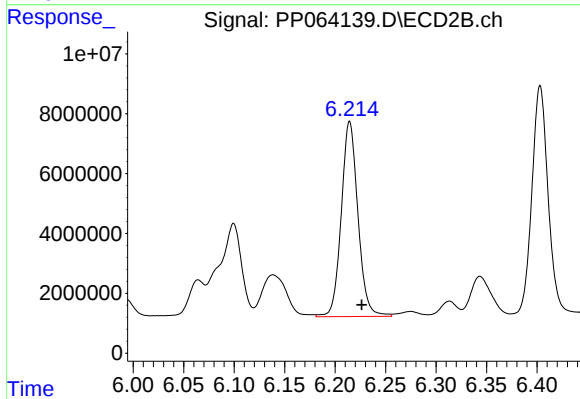
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 35200484
Conc: 506.39 ng/ml m



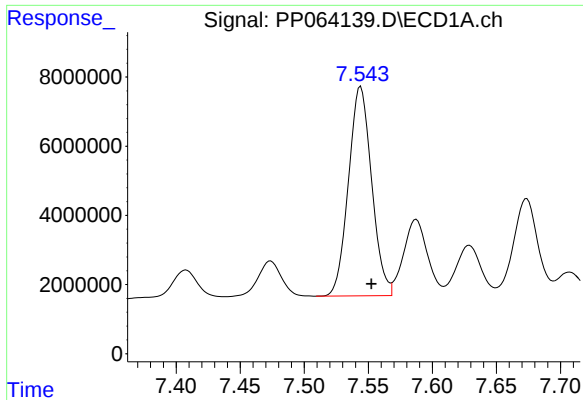
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 70043665
Conc: 554.57 ng/ml



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: -0.012 min
Response: 74903195
Conc: 524.14 ng/ml



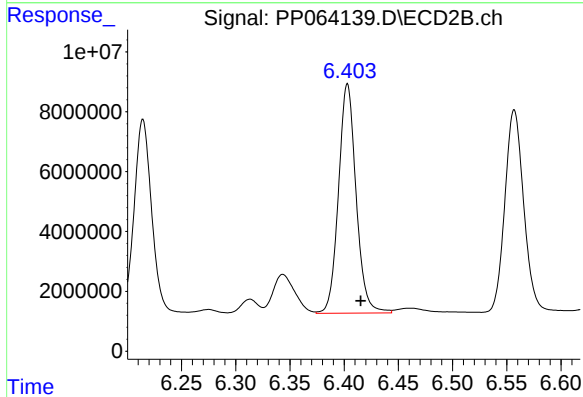
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.008 min
Response: 76111647
Conc: 533.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

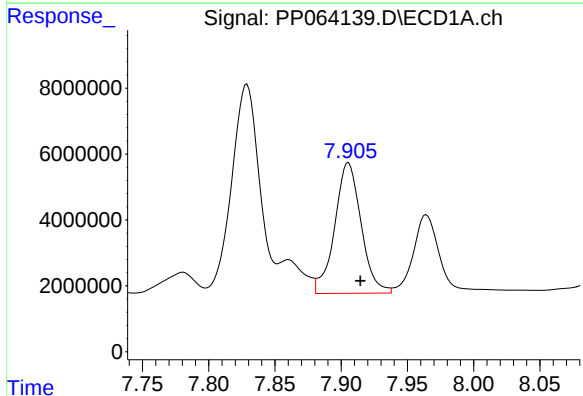
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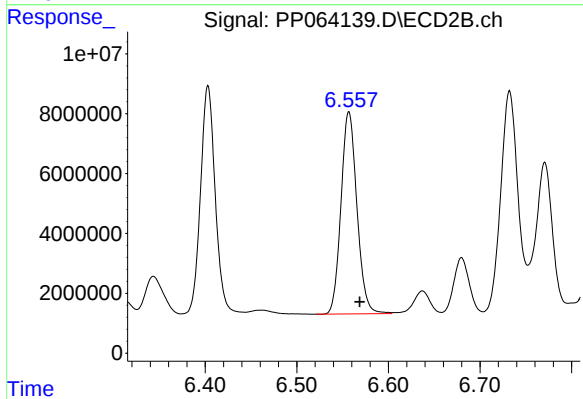
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: -0.012 min
Response: 86551260
Conc: 512.00 ng/ml



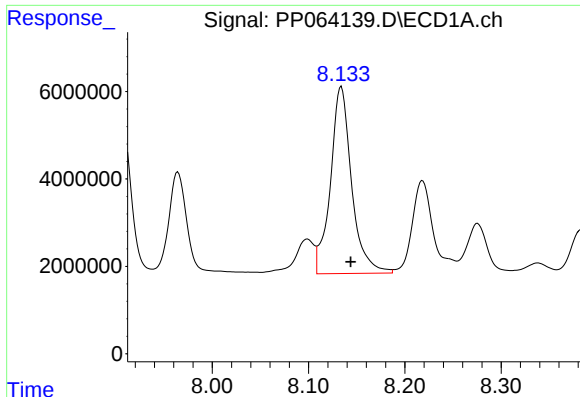
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.009 min
Response: 55084696
Conc: 548.79 ng/ml



#33 AR-1260-3

R.T.: 6.557 min
Delta R.T.: -0.012 min
Response: 81659242
Conc: 508.06 ng/ml



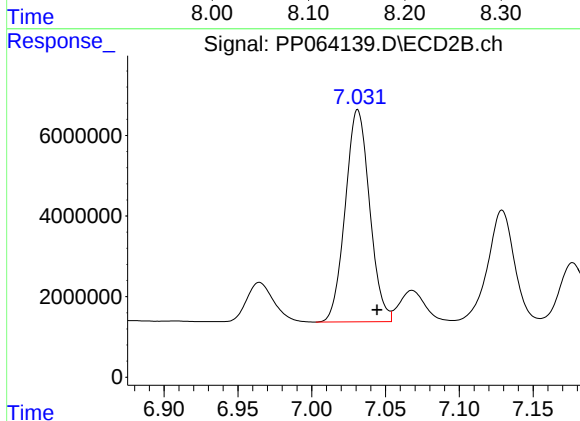
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.010 min
Response: 65520024
Conc: 544.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

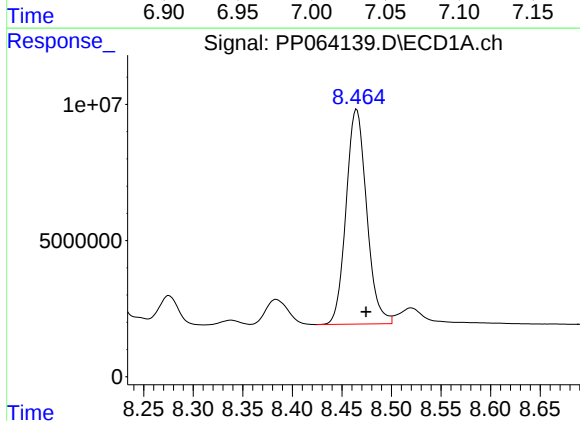
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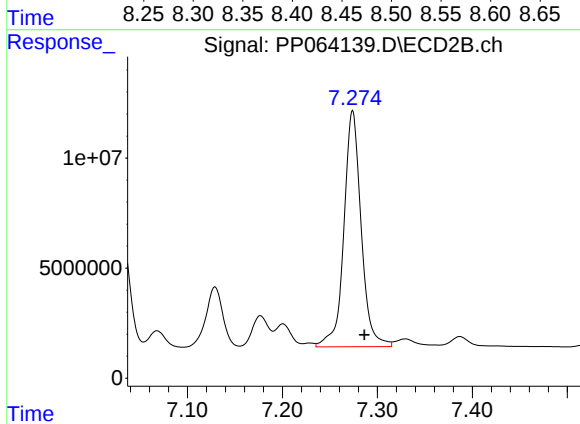
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.013 min
Response: 60363094
Conc: 495.23 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.010 min
Response: 114111386
Conc: 549.70 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 135874471
Conc: 509.27 ng/ml