

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 02:03
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2022
 Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 10:01:12 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...	4.033	3.213	115.5E6	93719029	49.314	47.554
2)	SA Decachlor...	10.382	8.637	87512240	71129794	45.026	44.003
Target Compounds							
3)	L1 AR-1016-1	5.320	4.371	39228560	33343955	465.187	495.767
4)	L1 AR-1016-2	5.344	4.391	56074729	46050837	473.939	494.476
5)	L1 AR-1016-3	5.412	4.577	35706291	24492468	528.389	478.112
6)	L1 AR-1016-4	5.521	4.626	29608278	19617186	480.336	514.875
7)	L1 AR-1016-5	5.845	4.853	31799327	19334874	564.527	404.957m#
31)	L7 AR-1260-1	7.090	5.971	51225463	43890733	548.827	512.721
32)	L7 AR-1260-2	7.377	6.178	57002569	53778535	509.927	521.729
33)	L7 AR-1260-3	7.774	6.343	40192989	48455239	469.233	489.336
34)	L7 AR-1260-4	8.026	6.859	48063419	37363310	463.231	448.805
35)	L7 AR-1260-5	8.389	7.125	89353237	86541218	433.003	436.169

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

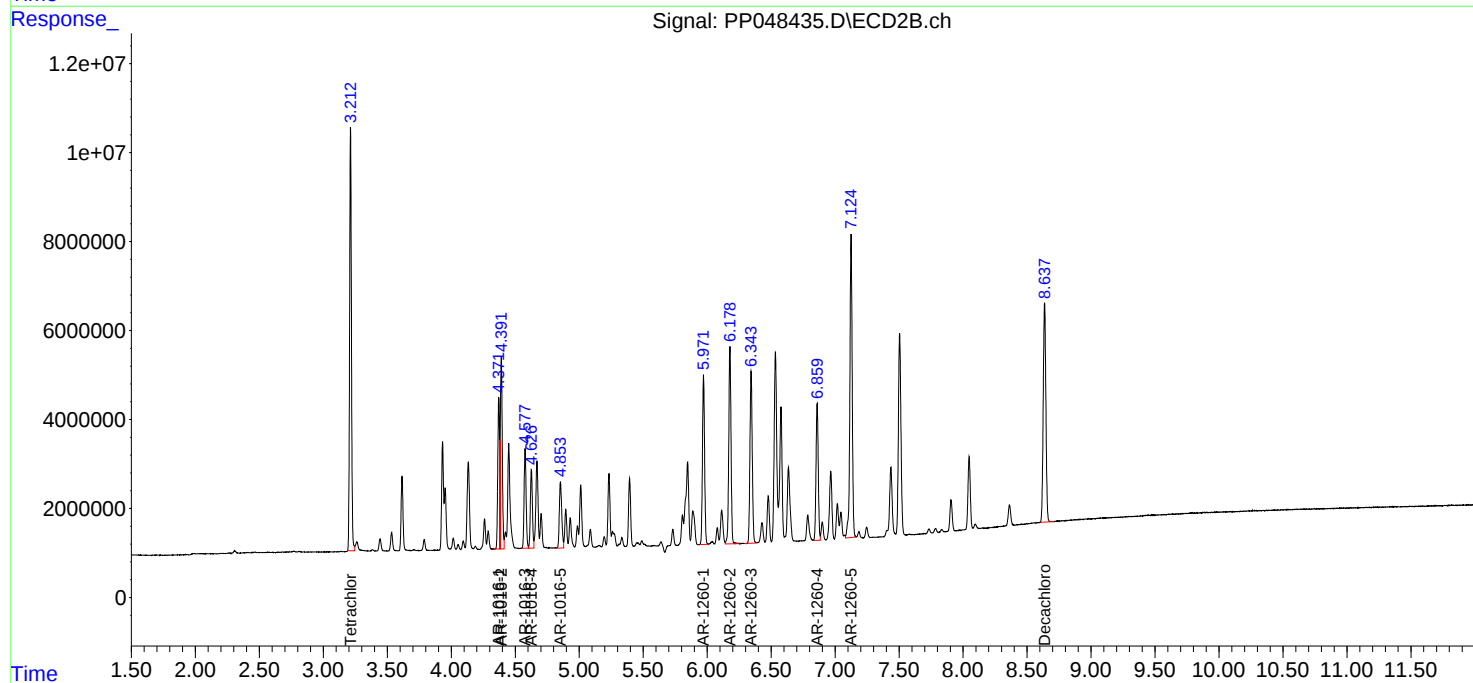
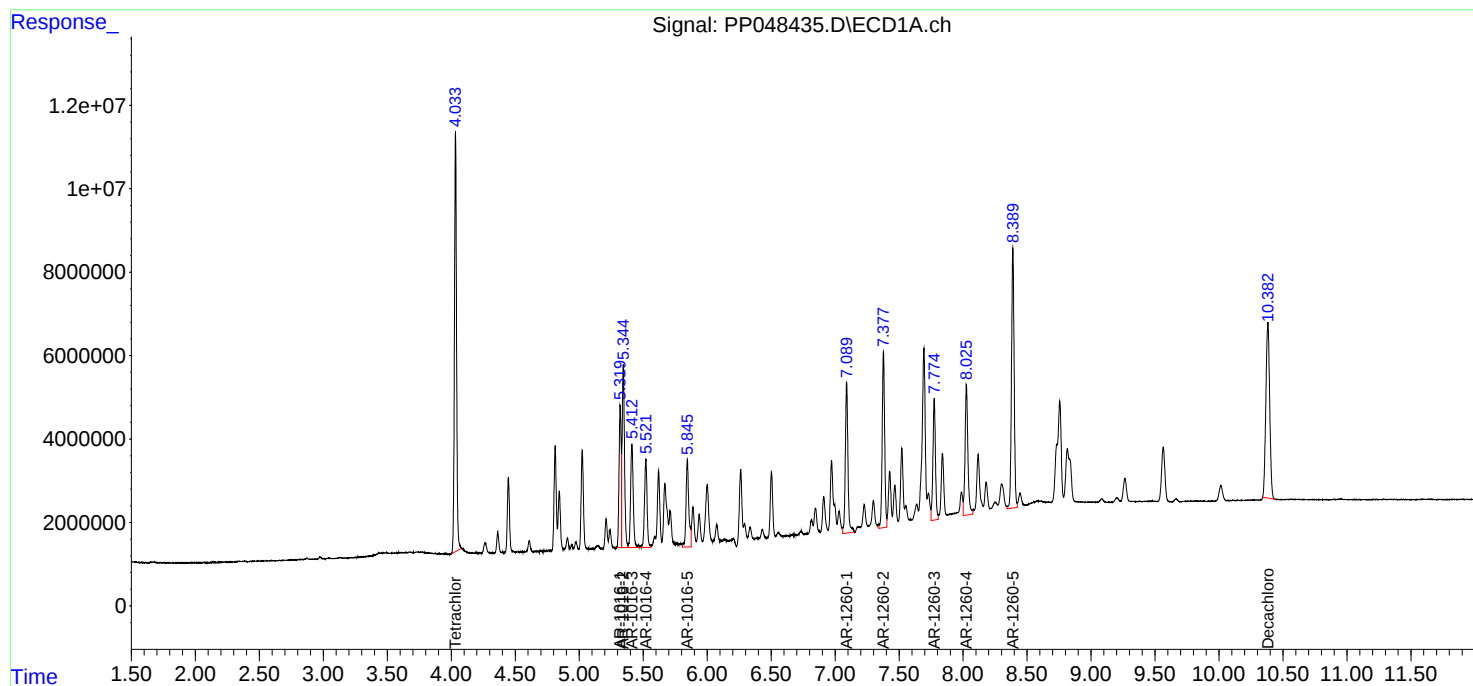
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

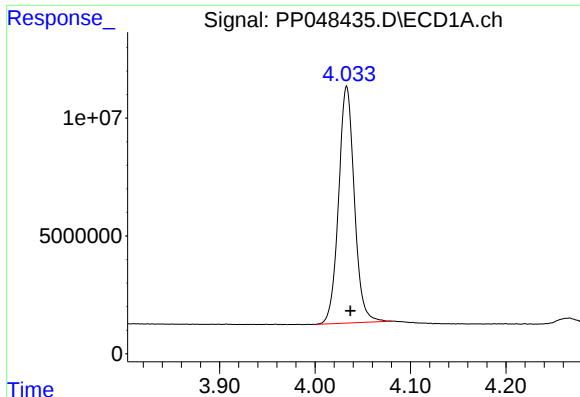
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Integration File signal 1: autoint1.e
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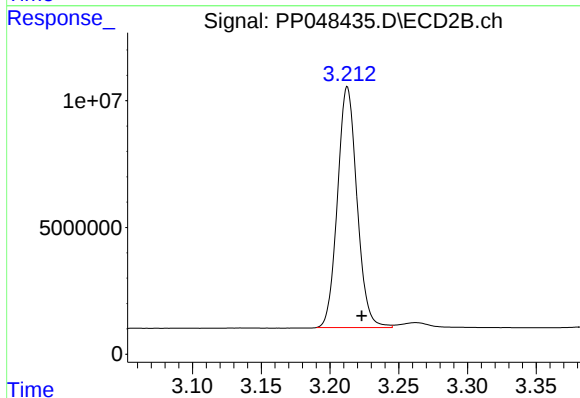
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.004 min
Response: 115482983
Conc: 49.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

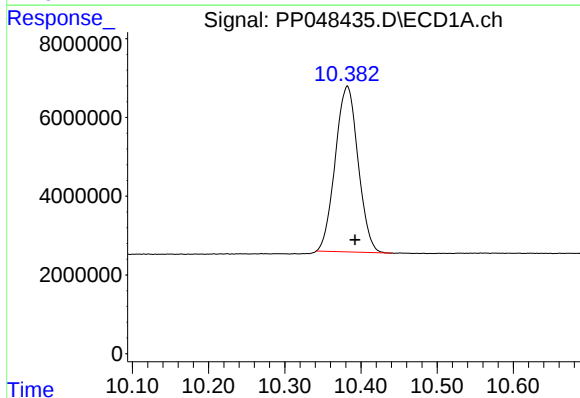
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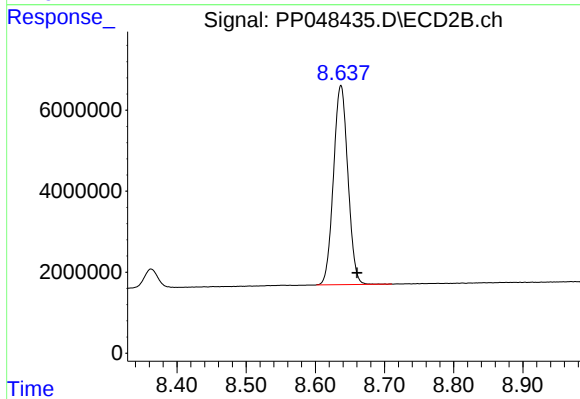
#1 Tetrachloro-m-xylene

R.T.: 3.213 min
Delta R.T.: -0.010 min
Response: 93719029
Conc: 47.55 ng/ml



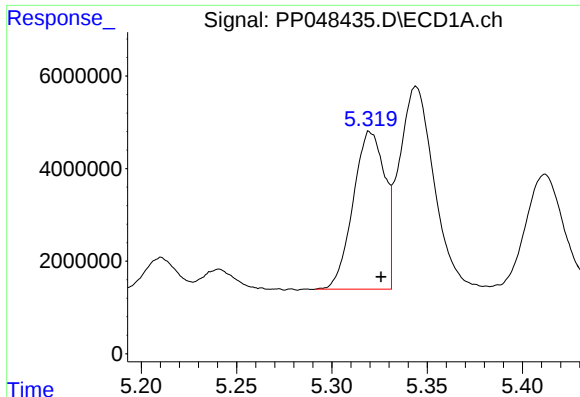
#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: -0.010 min
Response: 87512240
Conc: 45.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.023 min
Response: 71129794
Conc: 44.00 ng/ml



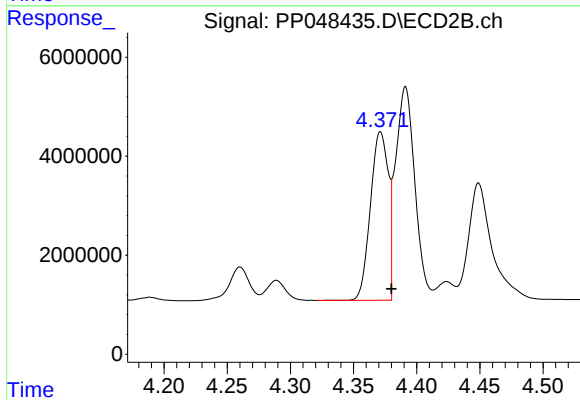
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.006 min
Response: 39228560
Conc: 465.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

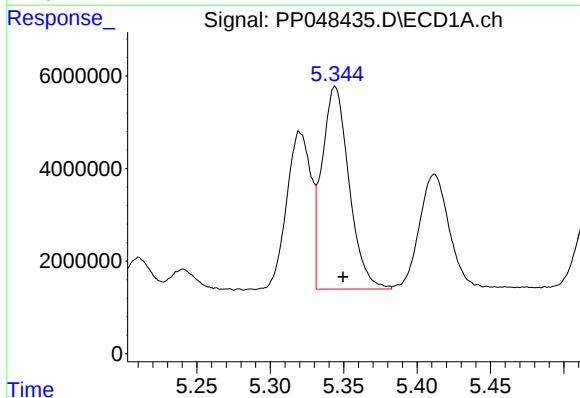
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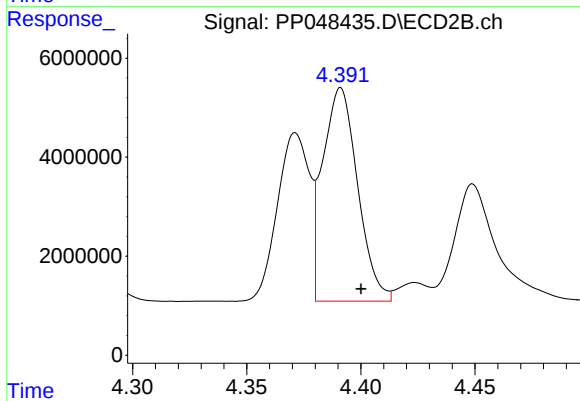
#3 AR-1016-1

R.T.: 4.371 min
Delta R.T.: -0.009 min
Response: 33343955
Conc: 495.77 ng/ml



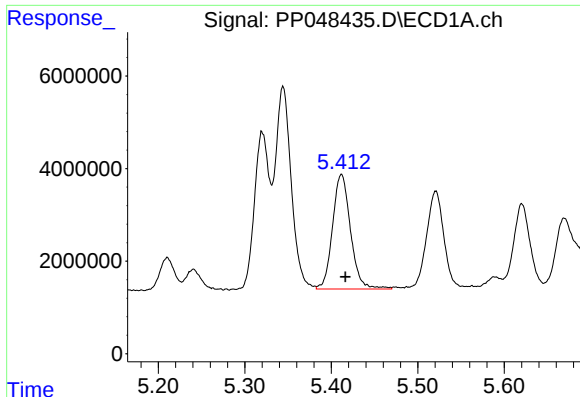
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.005 min
Response: 56074729
Conc: 473.94 ng/ml



#4 AR-1016-2

R.T.: 4.391 min
Delta R.T.: -0.009 min
Response: 46050837
Conc: 494.48 ng/ml



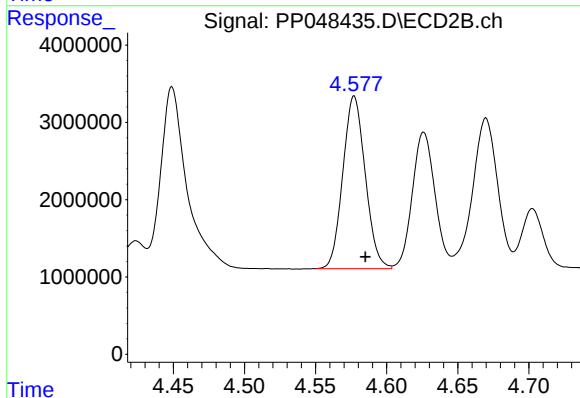
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 35706291
Conc: 528.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

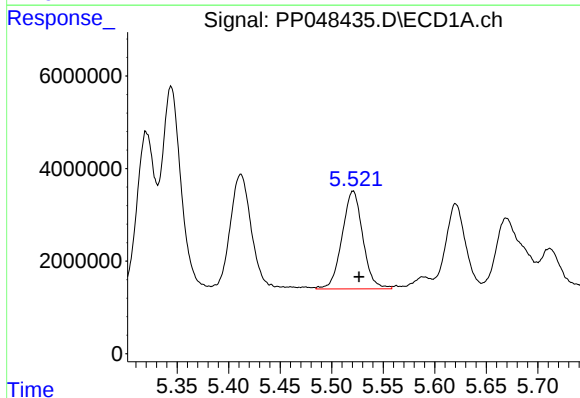
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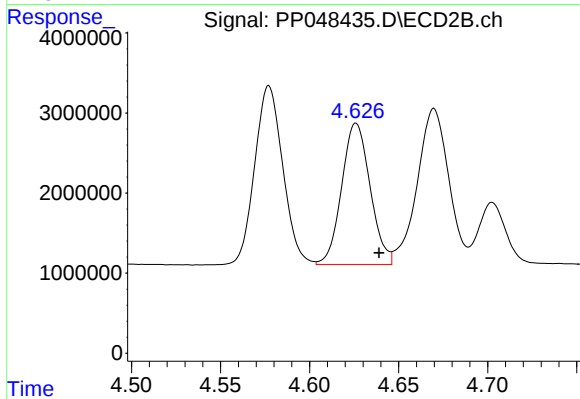
#5 AR-1016-3

R.T.: 4.577 min
Delta R.T.: -0.008 min
Response: 24492468
Conc: 478.11 ng/ml



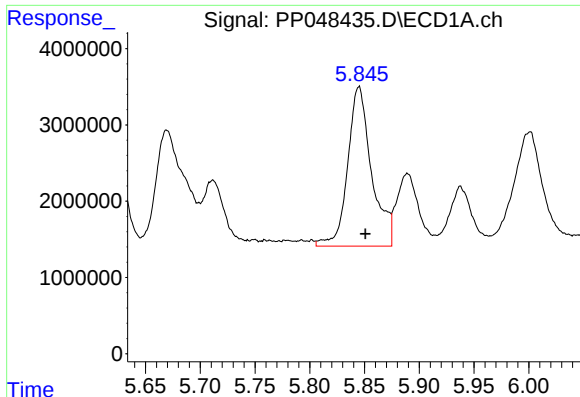
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.006 min
Response: 29608278
Conc: 480.34 ng/ml



#6 AR-1016-4

R.T.: 4.626 min
Delta R.T.: -0.013 min
Response: 19617186
Conc: 514.88 ng/ml



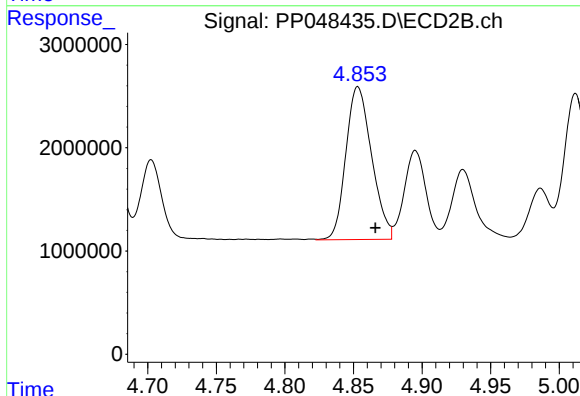
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 31799327
Conc: 564.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

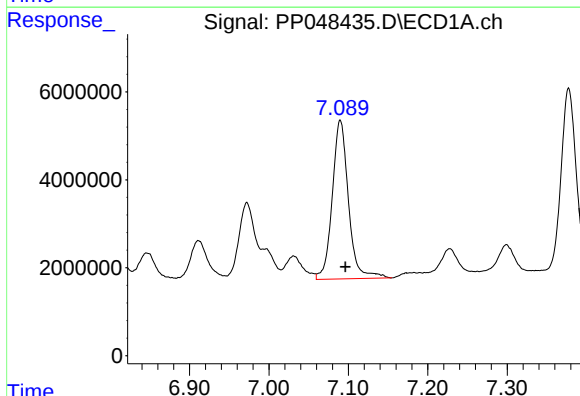
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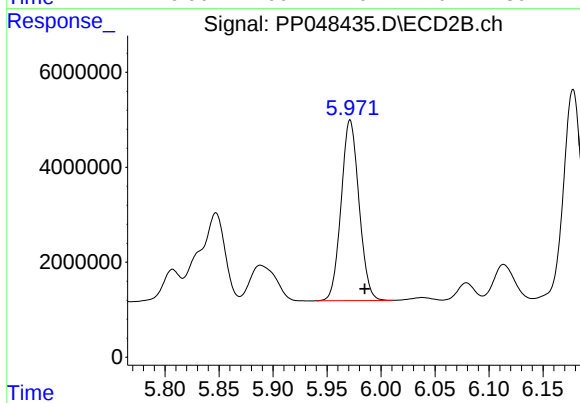
#7 AR-1016-5

R.T.: 4.853 min
Delta R.T.: -0.013 min
Response: 19334874
Conc: 404.96 ng/ml m



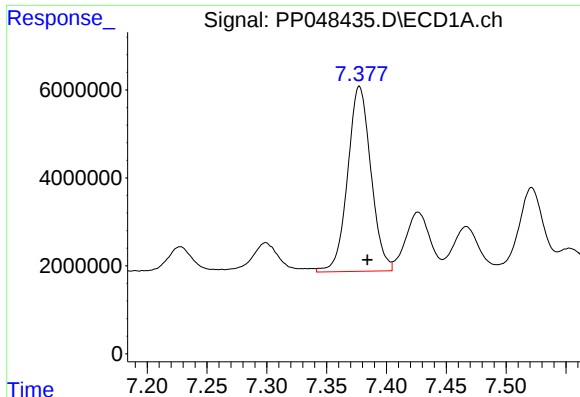
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 51225463
Conc: 548.83 ng/ml



#31 AR-1260-1

R.T.: 5.971 min
Delta R.T.: -0.014 min
Response: 43890733
Conc: 512.72 ng/ml



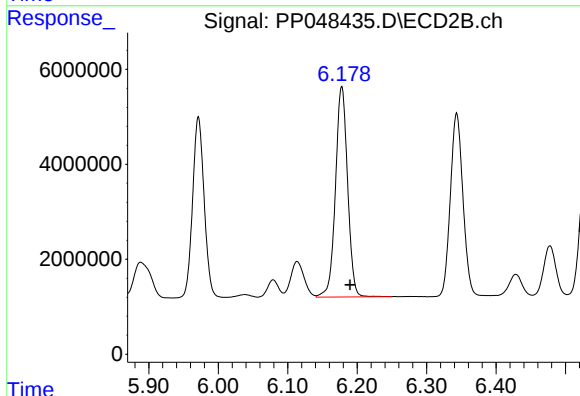
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 57002569
Conc: 509.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

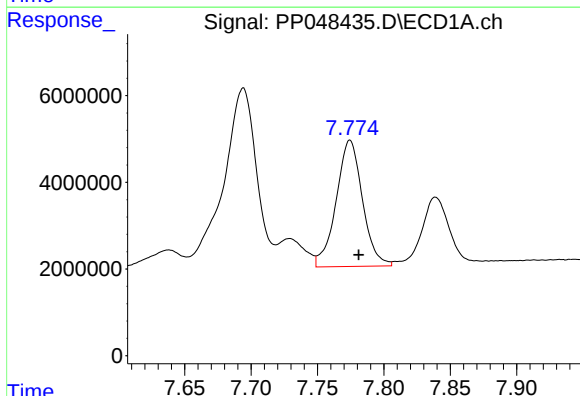
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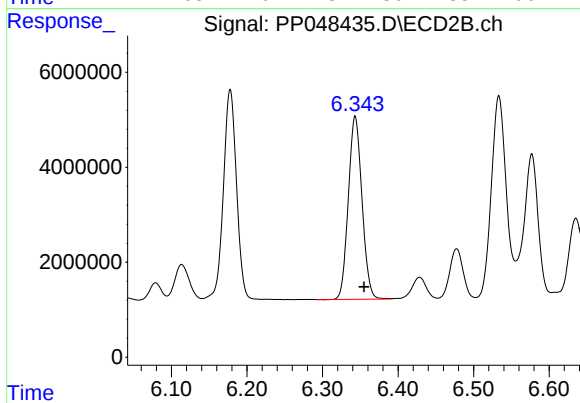
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.012 min
Response: 53778535
Conc: 521.73 ng/ml



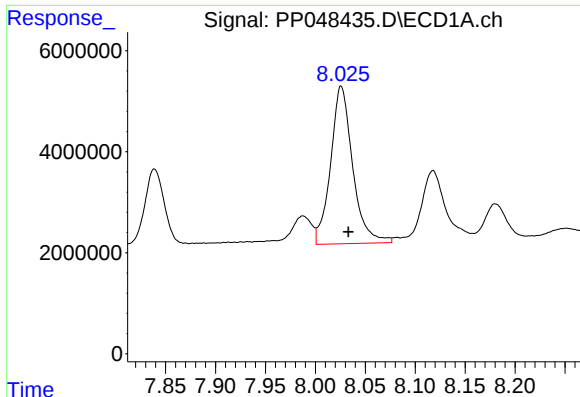
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 40192989
Conc: 469.23 ng/ml



#33 AR-1260-3

R.T.: 6.343 min
Delta R.T.: -0.012 min
Response: 48455239
Conc: 489.34 ng/ml



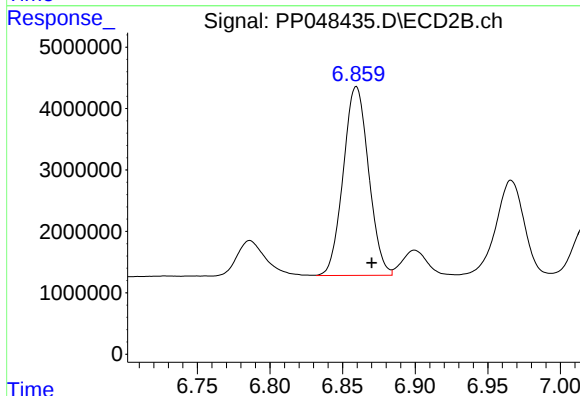
#34 AR-1260-4

R.T.: 8.026 min
Delta R.T.: -0.007 min
Response: 48063419
Conc: 463.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

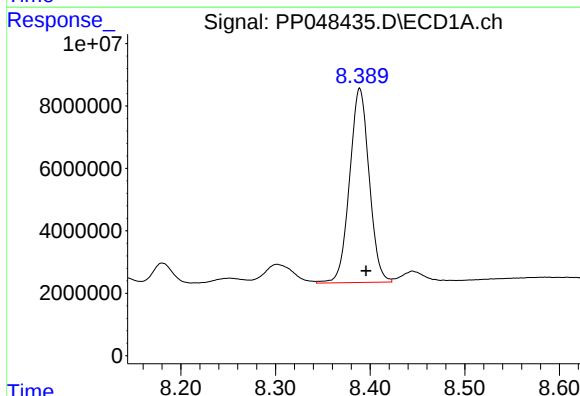
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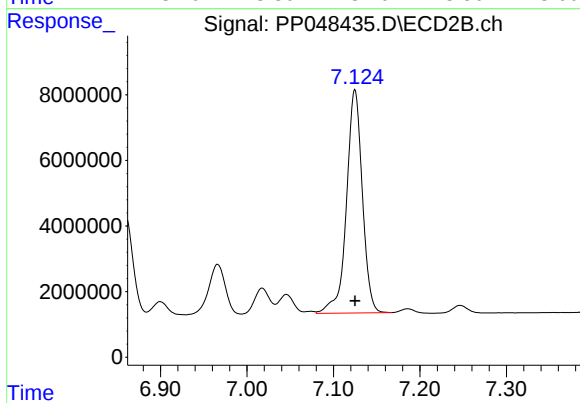
#34 AR-1260-4

R.T.: 6.859 min
Delta R.T.: -0.011 min
Response: 37363310
Conc: 448.81 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: -0.007 min
Response: 89353237
Conc: 433.00 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 86541218
Conc: 436.17 ng/ml