

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062022\
 Data File : PP048945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 16:32
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 17:30:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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	3.198	109.3E6	108.1E6	45.624m	56.771
2) SA Decachlor...	10.378	8.602	91389945	61606437	47.948	50.309
Target Compounds						
3) L1 AR-1016-1	5.321	4.353	37069088	35729727	430.855	515.737m
4) L1 AR-1016-2	5.345	4.373	52947179	50716678	434.885	534.715
5) L1 AR-1016-3	5.411	4.559	32798646	27697256	432.731	532.519
6) L1 AR-1016-4	5.521	4.607	27180240	22064208	432.085	548.151 #
7) L1 AR-1016-5	5.845	4.833	26688645	27899736	432.307	547.070 #
31) L7 AR-1260-1	7.090	5.949	45546915	44933005	437.128	532.501
32) L7 AR-1260-2	7.378	6.155	53652019	52133310	440.614	508.969
33) L7 AR-1260-3	7.774	6.319	39265000	48227058	463.797	497.638
34) L7 AR-1260-4	8.027	6.834	47163924	36355487	455.857	513.658
35) L7 AR-1260-5	8.388	7.099	90374473	82098475	461.665	511.224

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062022\
Data File : PP048945.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 16:32
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

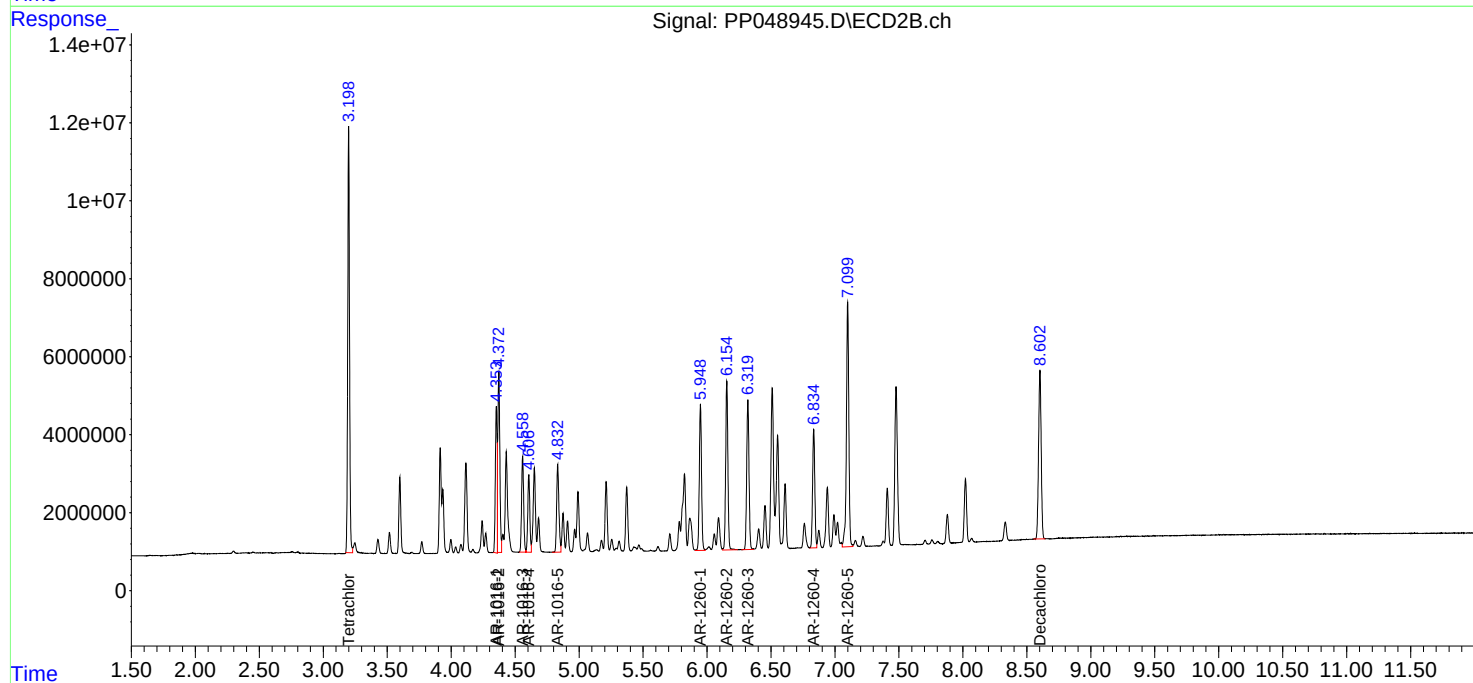
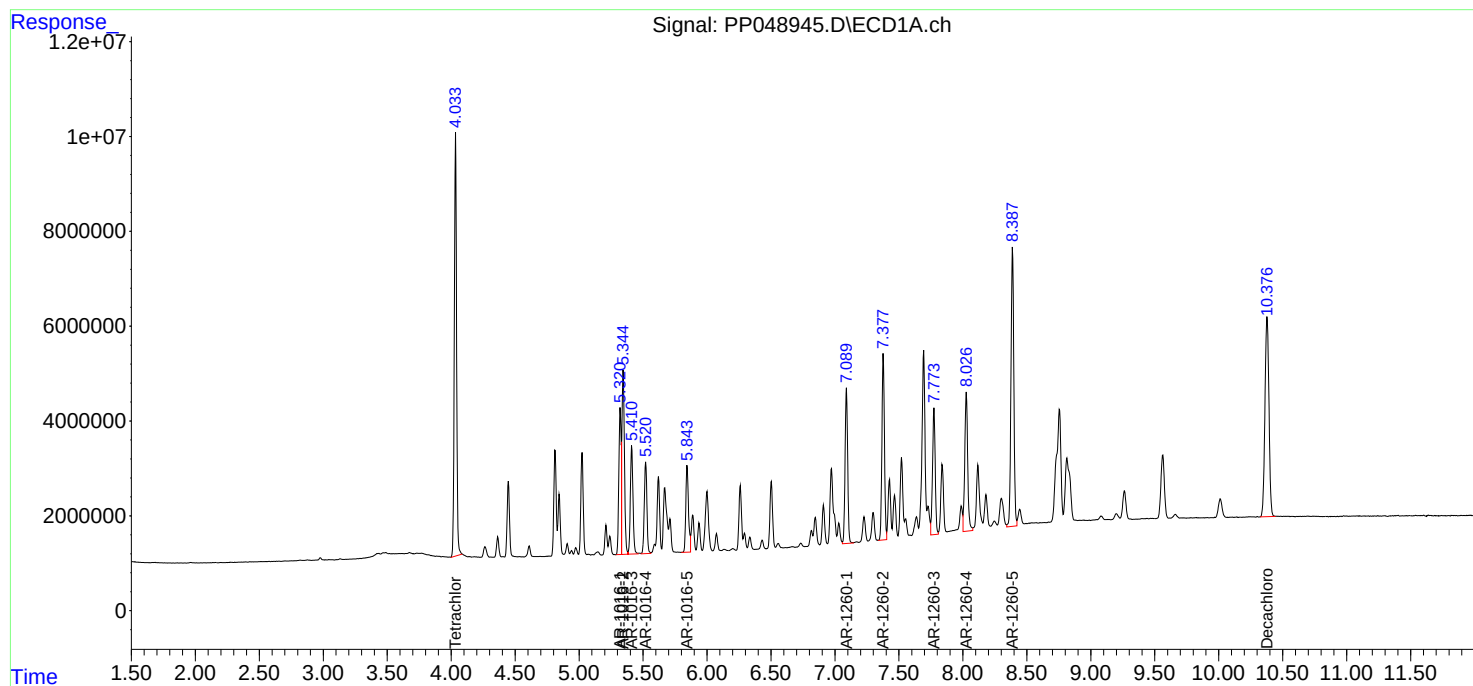
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

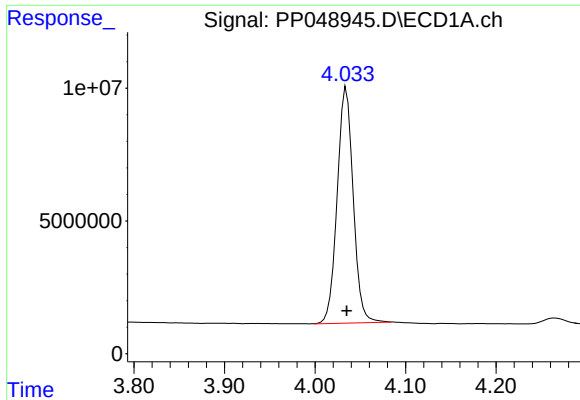
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 17:30:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 109323446
Conc: 45.62 ng/ml

Instrument :

ECD_P

ClientSampleId :

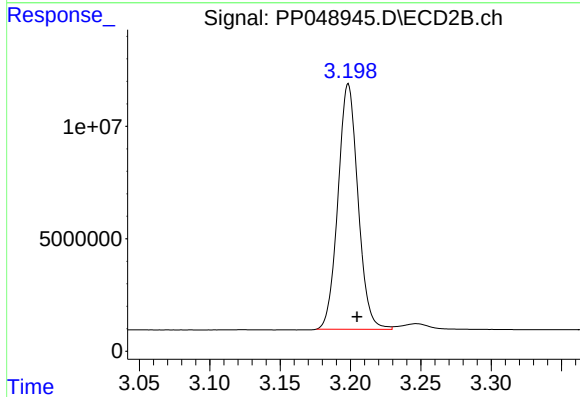
AR1660CCC500

Manual Integrations

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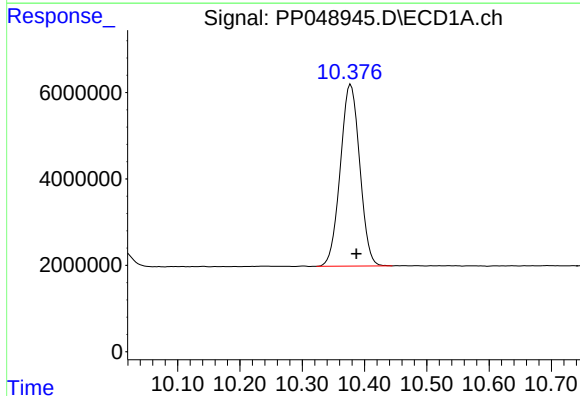
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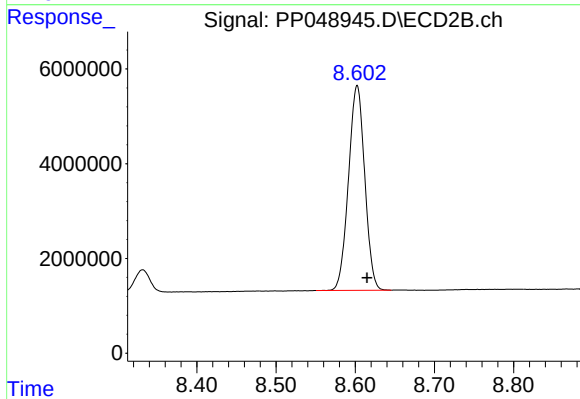
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.006 min
Response: 108054376
Conc: 56.77 ng/ml



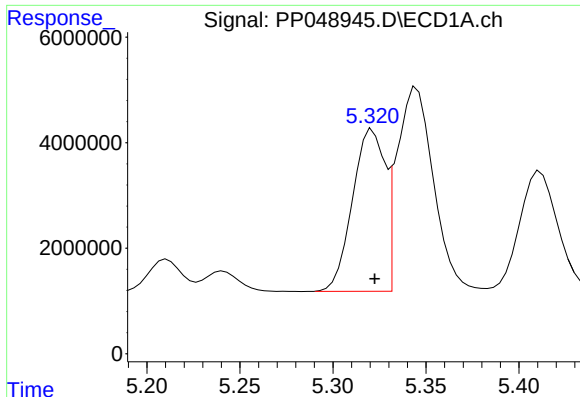
#2 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: -0.009 min
Response: 91389945
Conc: 47.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.013 min
Response: 61606437
Conc: 50.31 ng/ml



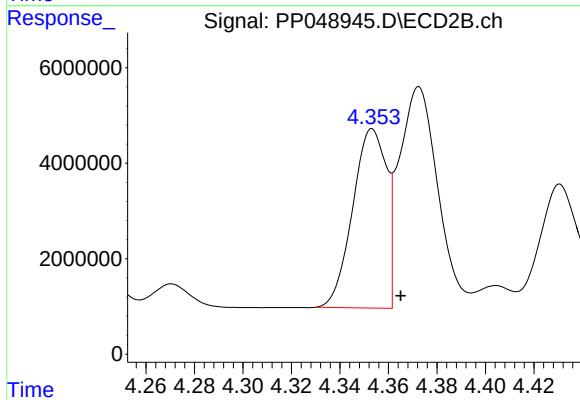
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.001 min
Response: 37069088
Conc: 430.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

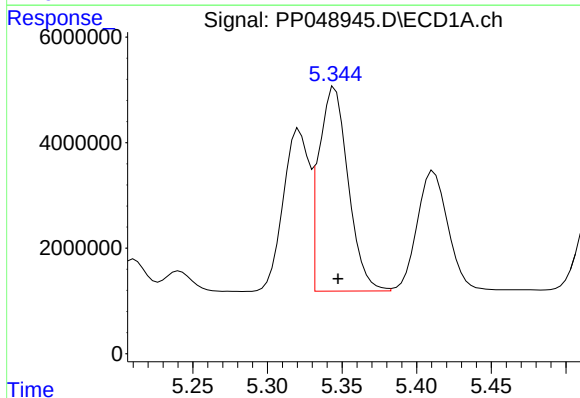
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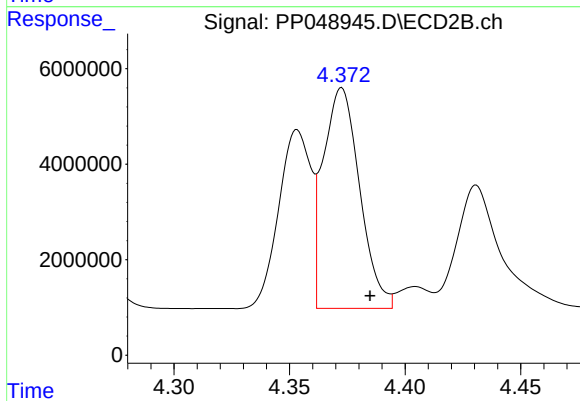
#3 AR-1016-1

R.T.: 4.353 min
Delta R.T.: -0.012 min
Response: 35729727
Conc: 515.74 ng/ml m



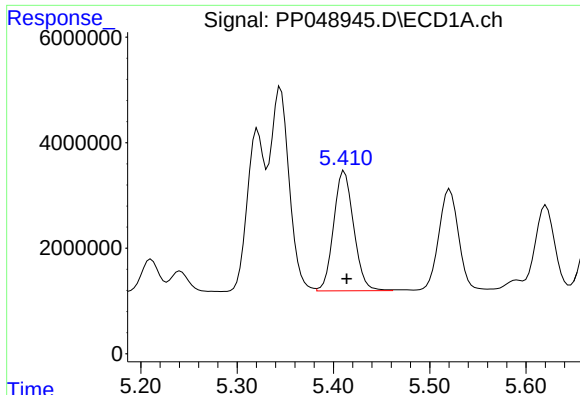
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 52947179
Conc: 434.88 ng/ml



#4 AR-1016-2

R.T.: 4.373 min
Delta R.T.: -0.012 min
Response: 50716678
Conc: 534.72 ng/ml



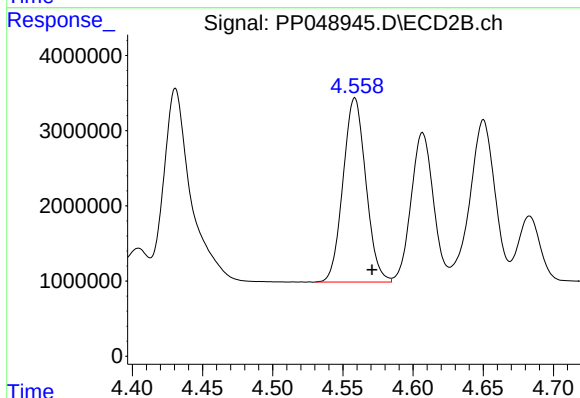
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: -0.003 min
Response: 32798646
Conc: 432.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

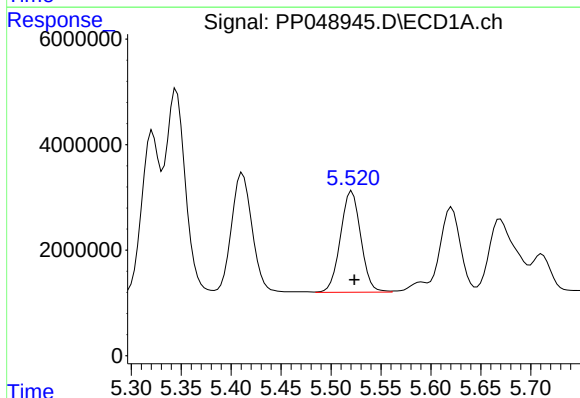
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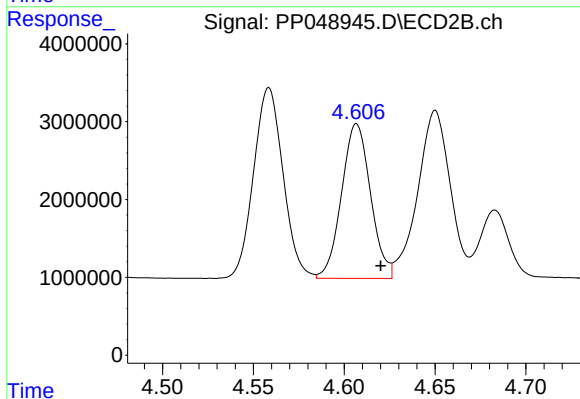
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: -0.012 min
Response: 27697256
Conc: 532.52 ng/ml



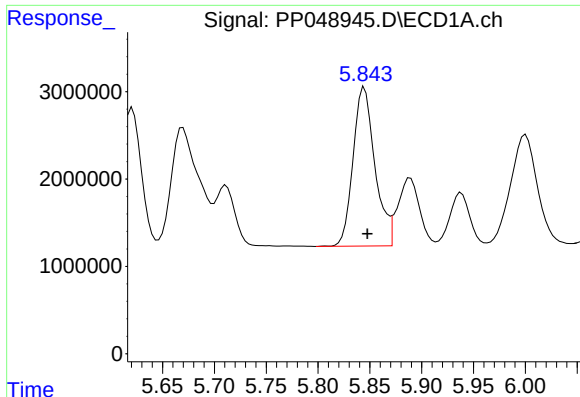
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 27180240
Conc: 432.08 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.013 min
Response: 22064208
Conc: 548.15 ng/ml



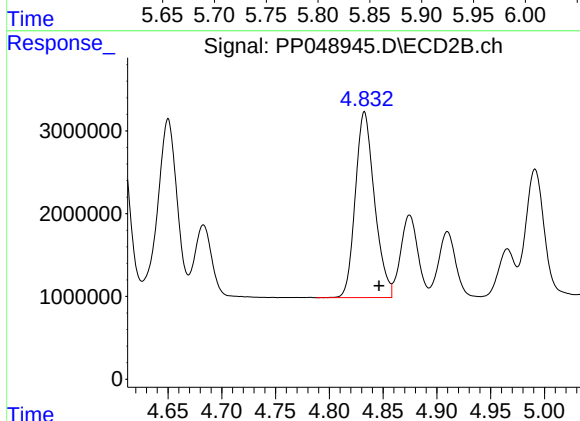
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 26688645
Conc: 432.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

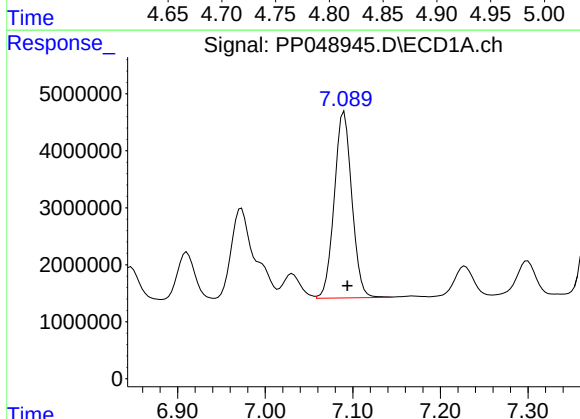
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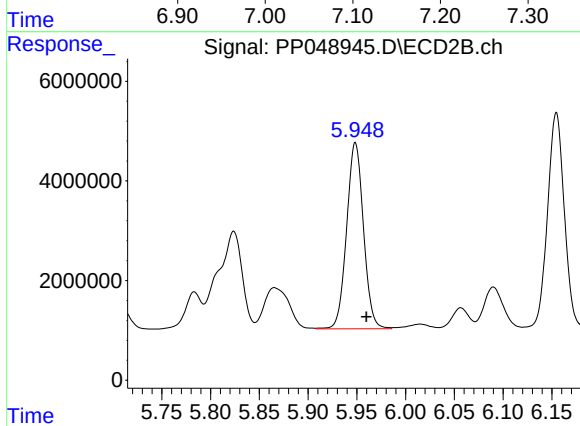
#7 AR-1016-5

R.T.: 4.833 min
Delta R.T.: -0.014 min
Response: 27899736
Conc: 547.07 ng/ml



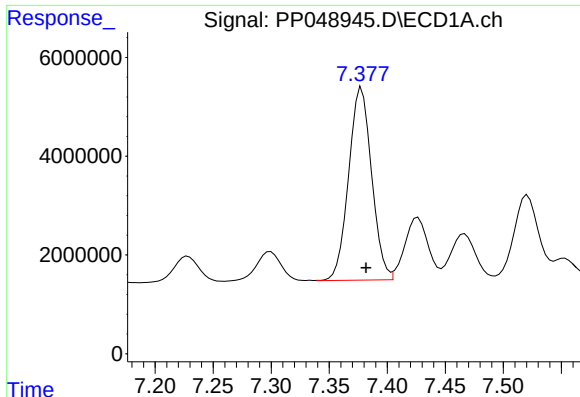
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 45546915
Conc: 437.13 ng/ml



#31 AR-1260-1

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 44933005
Conc: 532.50 ng/ml



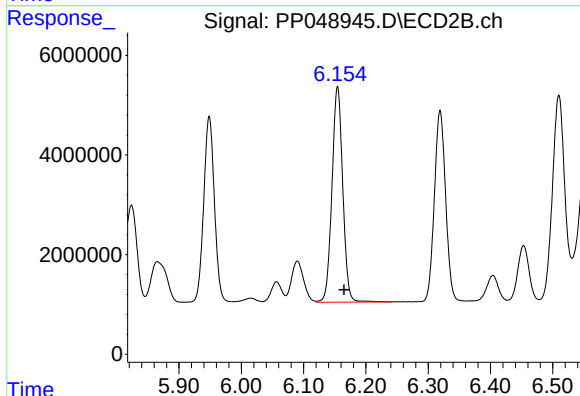
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 53652019
Conc: 440.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

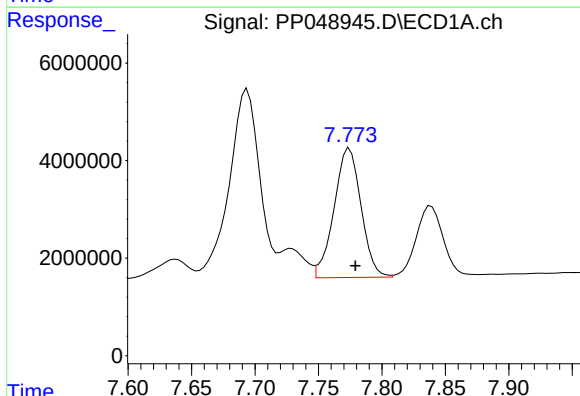
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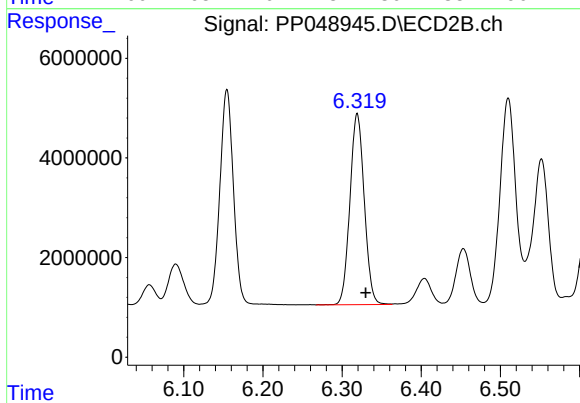
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.010 min
Response: 52133310
Conc: 508.97 ng/ml



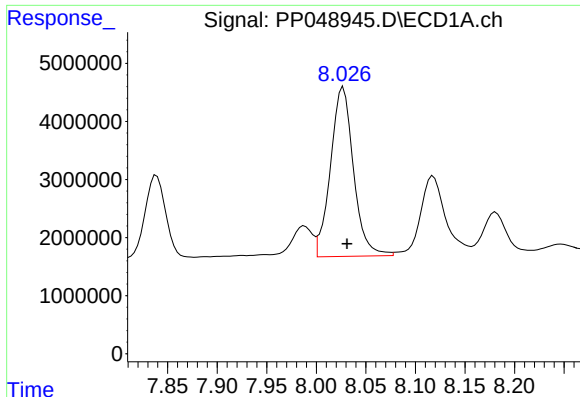
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.005 min
Response: 39265000
Conc: 463.80 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.011 min
Response: 48227058
Conc: 497.64 ng/ml



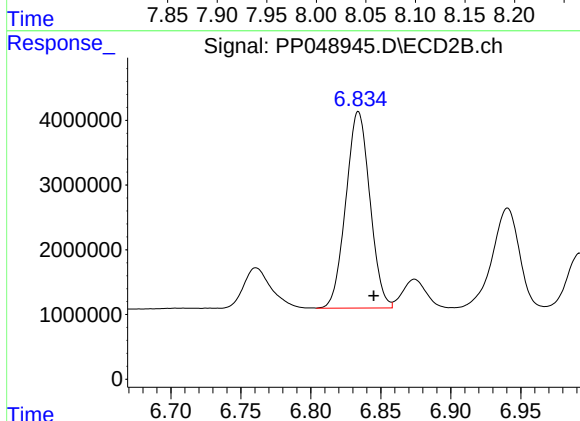
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.004 min
Response: 47163924
Conc: 455.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

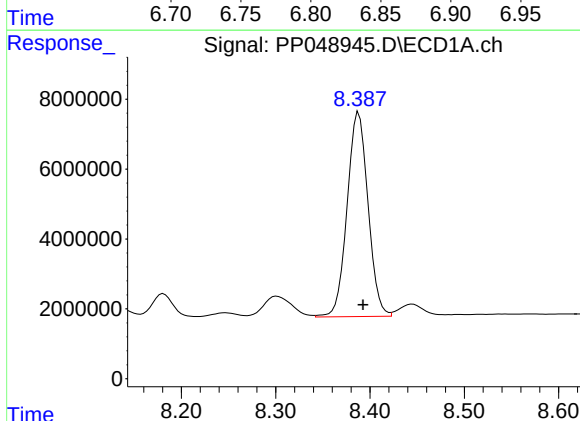
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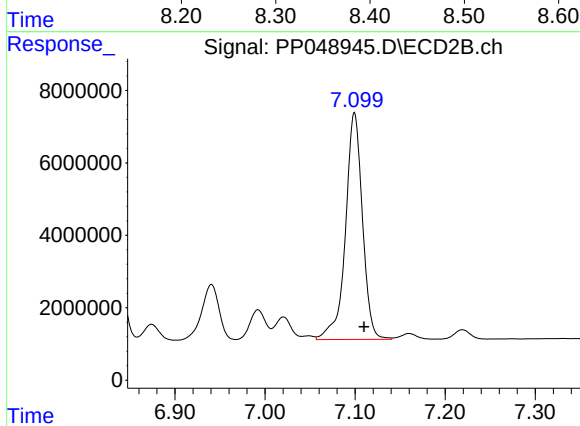
#34 AR-1260-4

R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 36355487
Conc: 513.66 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: -0.005 min
Response: 90374473
Conc: 461.67 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 82098475
Conc: 511.22 ng/ml