

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052224\
 Data File : PP065167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2024 17:46
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2024
 Supervised By :Ankita Jodhani 05/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 02:05:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.471	3.754	78102564	70202900	49.485	46.244
2)	SA Decachlor...	10.209	8.826	64412864	54868957	49.537	41.627m
Target Compounds							
3)	L1 AR-1016-1	5.635	4.854	23464199	22584766	493.766	479.063
4)	L1 AR-1016-2	5.657	4.874	34687146	31325712	461.822	466.159
5)	L1 AR-1016-3	5.719	5.053	22573595	17365898	465.076	473.578
6)	L1 AR-1016-4	5.818	5.093	18049393	14214592	477.134	457.746
7)	L1 AR-1016-5	6.112	5.310	18247101	18541082	479.783	463.492
31)	L7 AR-1260-1	7.237	6.350	32161404	32817855	465.976	436.955
32)	L7 AR-1260-2	7.492	6.537	37023693	38983800	479.392	450.421
33)	L7 AR-1260-3	7.851	6.694	28385858	36397017	474.132	427.486
34)	L7 AR-1260-4	8.076	7.168	32636988	29387730	484.818	438.493
35)	L7 AR-1260-5	8.397	7.407	61656245	63377662	520.288	478.869

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

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Data File : PP065167.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2024 17:46
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

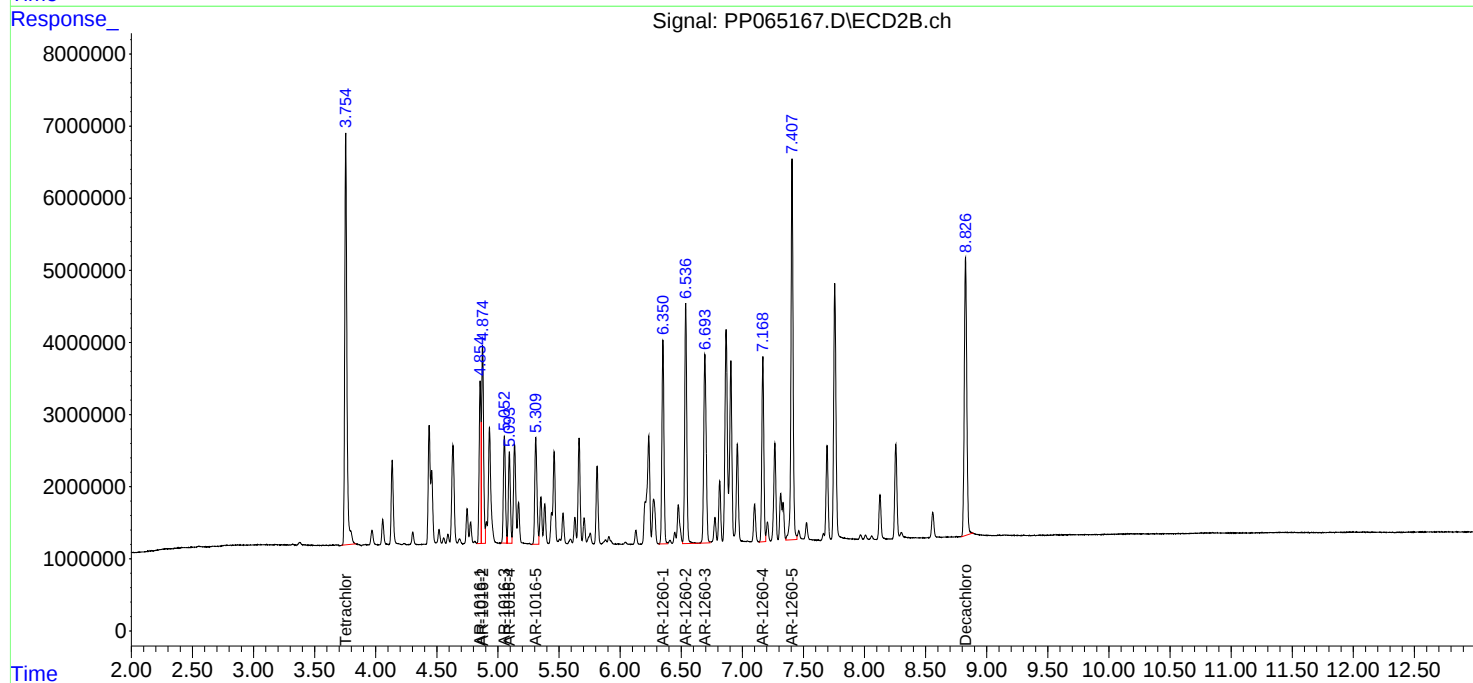
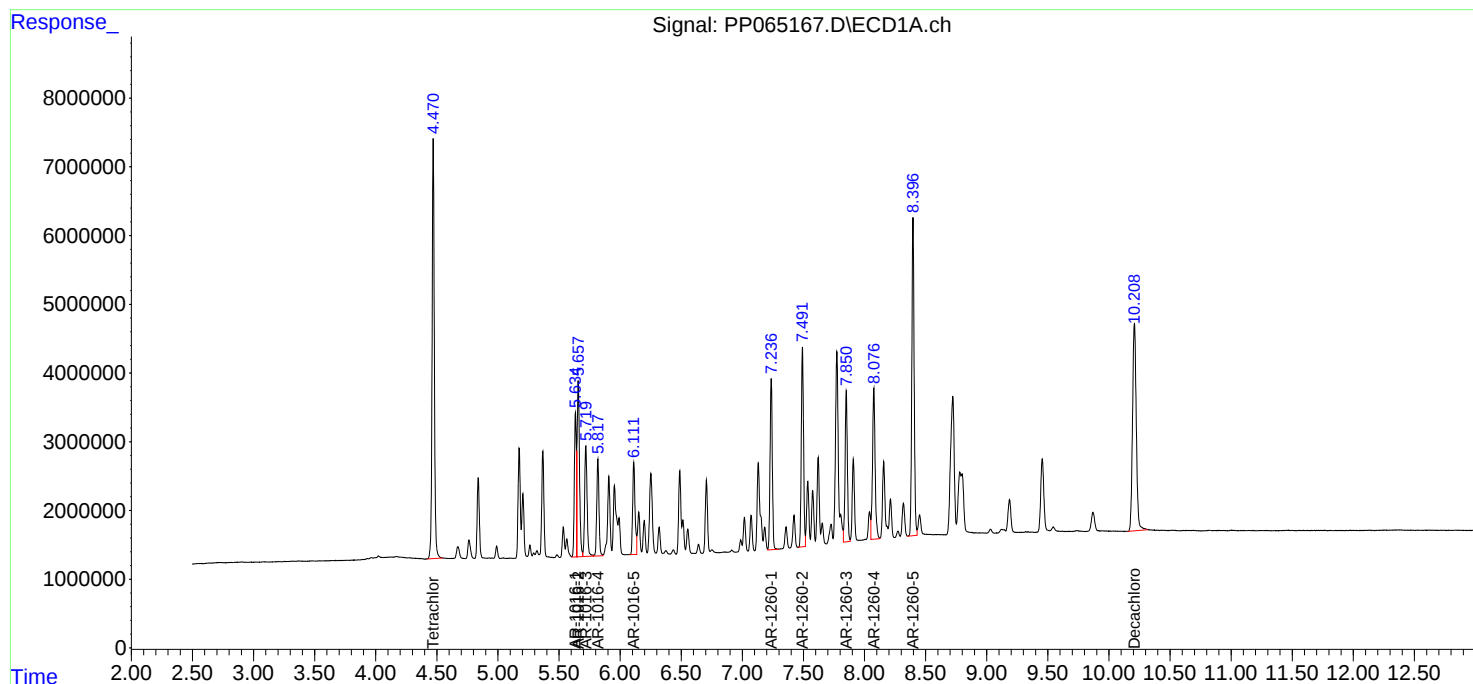
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

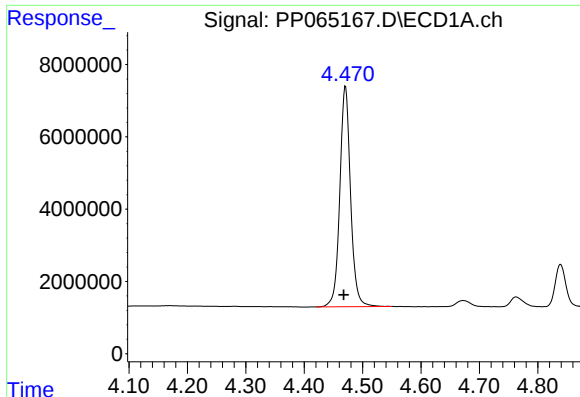
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 02:05:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response 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





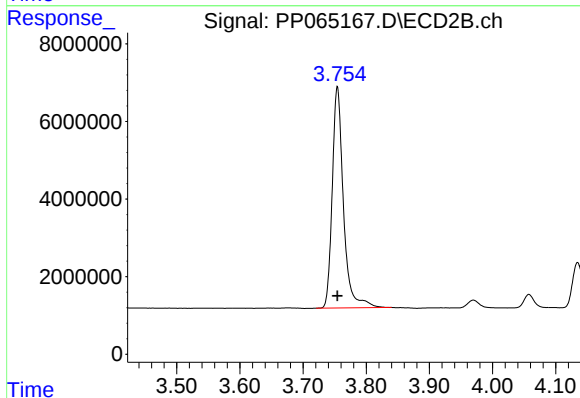
#1 Tetrachloro-m-xylene

R.T.: 4.471 min
Delta R.T.: 0.003 min
Response: 78102564
Conc: 49.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

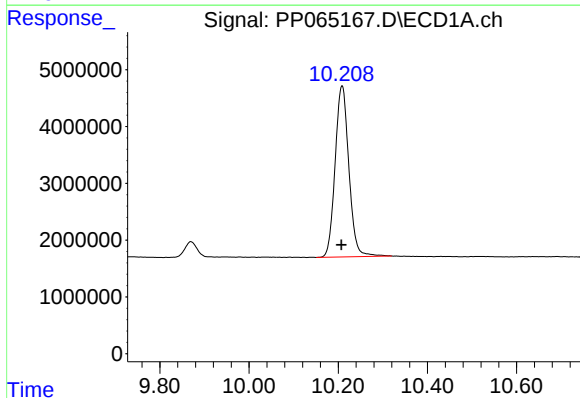
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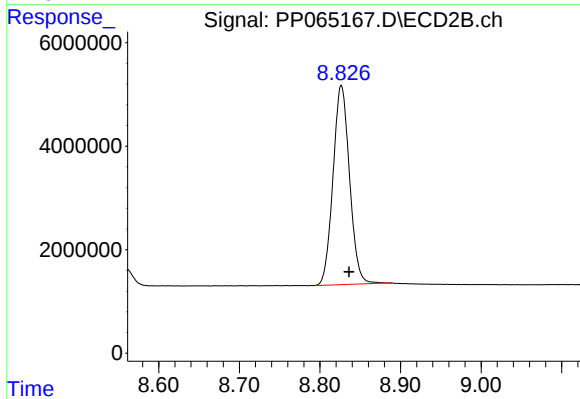
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 70202900
Conc: 46.24 ng/ml



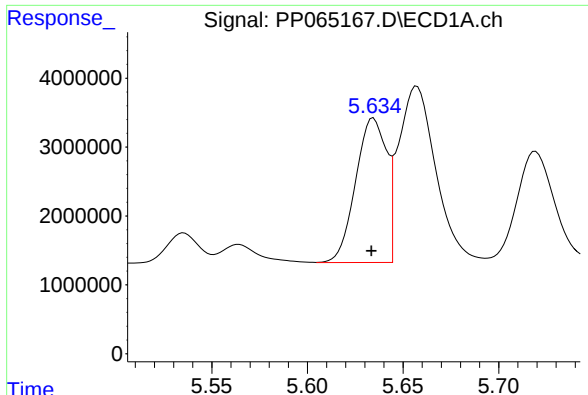
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.001 min
Response: 64412864
Conc: 49.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.826 min
Delta R.T.: -0.010 min
Response: 54868957
Conc: 41.63 ng/ml m



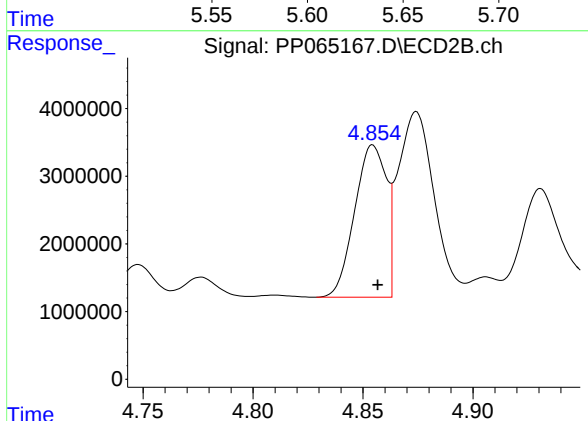
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: 0.001 min
Response: 23464199
Conc: 493.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

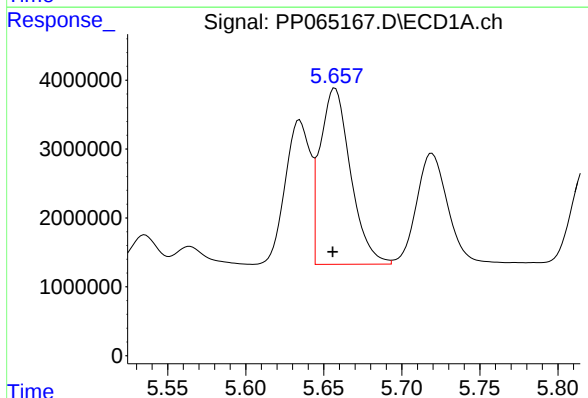
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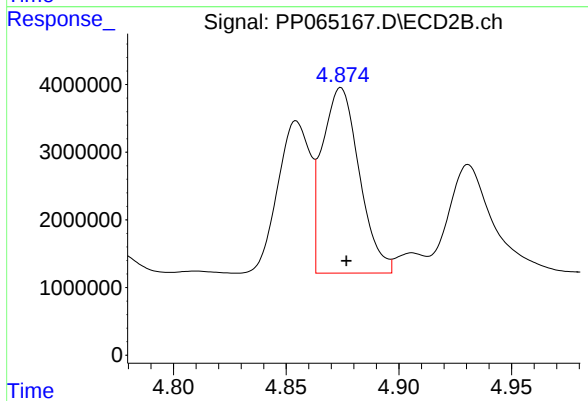
#3 AR-1016-1

R.T.: 4.854 min
Delta R.T.: -0.002 min
Response: 22584766
Conc: 479.06 ng/ml



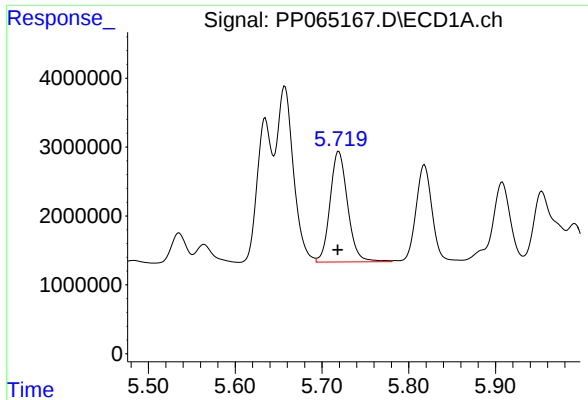
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.002 min
Response: 34687146
Conc: 461.82 ng/ml



#4 AR-1016-2

R.T.: 4.874 min
Delta R.T.: -0.003 min
Response: 31325712
Conc: 466.16 ng/ml



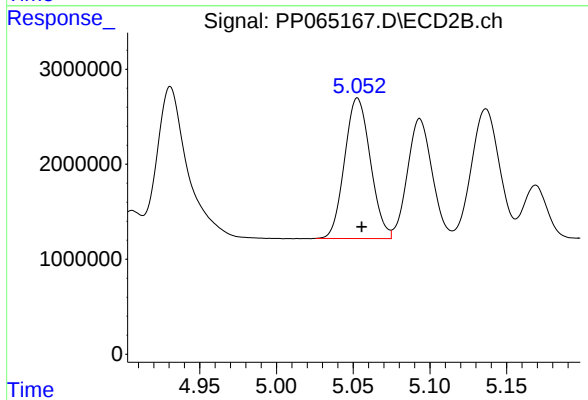
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 22573595
Conc: 465.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

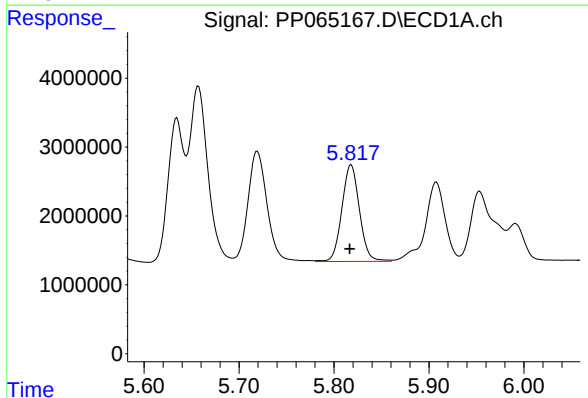
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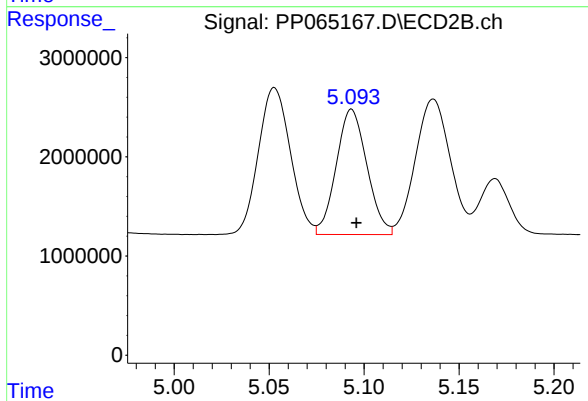
#5 AR-1016-3

R.T.: 5.053 min
Delta R.T.: -0.003 min
Response: 17365898
Conc: 473.58 ng/ml



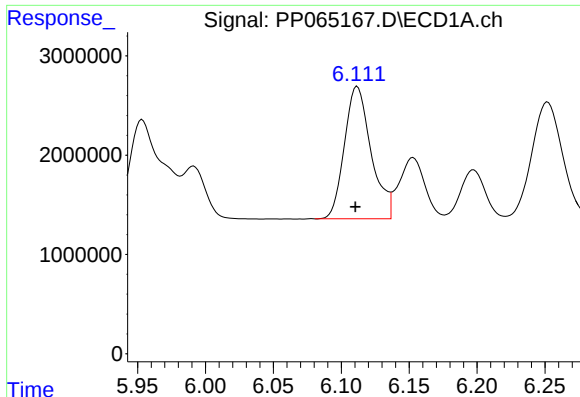
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.002 min
Response: 18049393
Conc: 477.13 ng/ml



#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: -0.002 min
Response: 14214592
Conc: 457.75 ng/ml



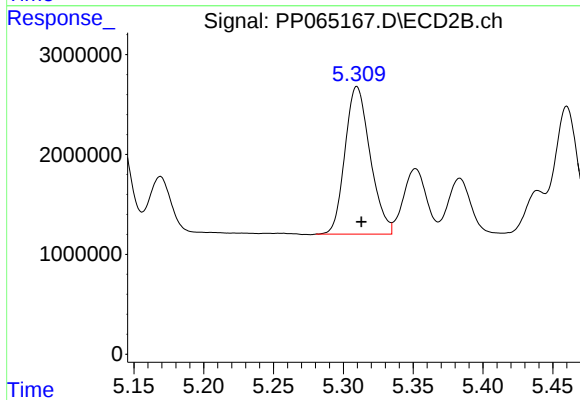
#7 AR-1016-5

R.T.: 6.112 min
Delta R.T.: 0.001 min
Response: 18247101
Conc: 479.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

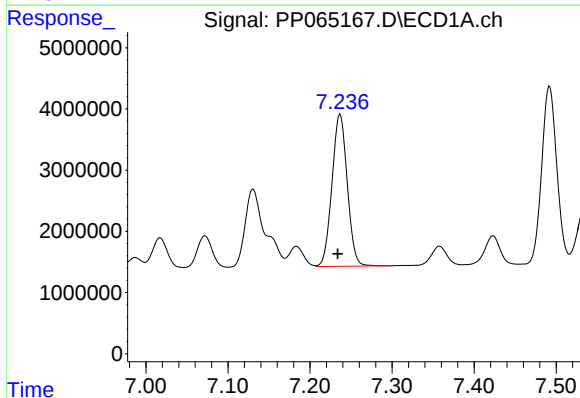
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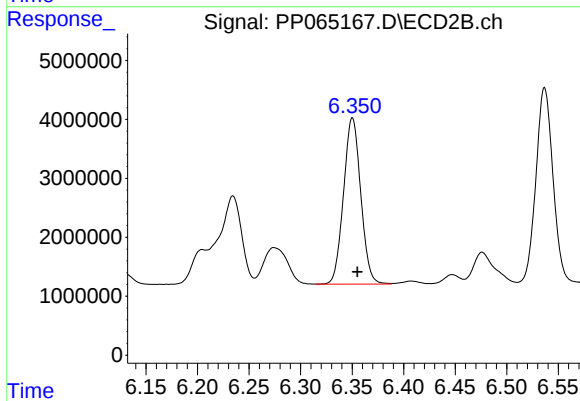
#7 AR-1016-5

R.T.: 5.310 min
Delta R.T.: -0.003 min
Response: 18541082
Conc: 463.49 ng/ml



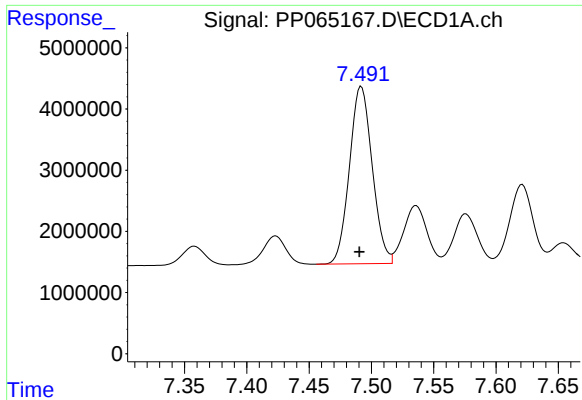
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: 0.003 min
Response: 32161404
Conc: 465.98 ng/ml



#31 AR-1260-1

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 32817855
Conc: 436.96 ng/ml



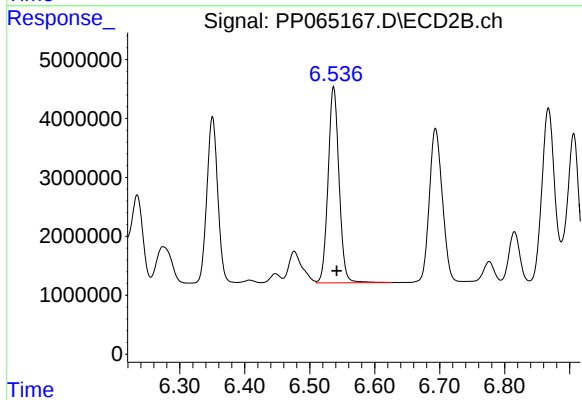
#32 AR-1260-2

R.T.: 7.492 min
Delta R.T.: 0.001 min
Response: 37023693
Conc: 479.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

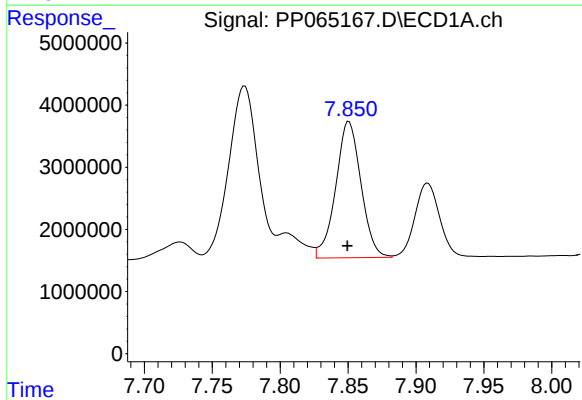
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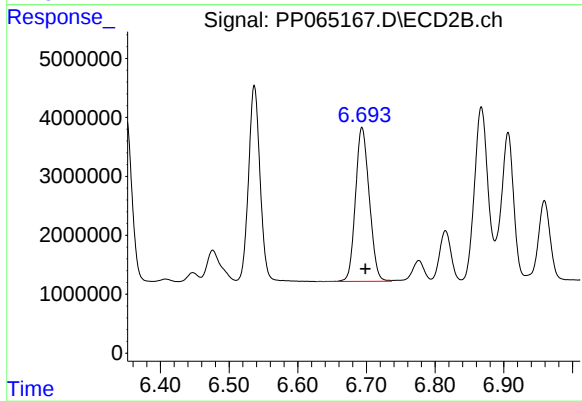
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 38983800
Conc: 450.42 ng/ml



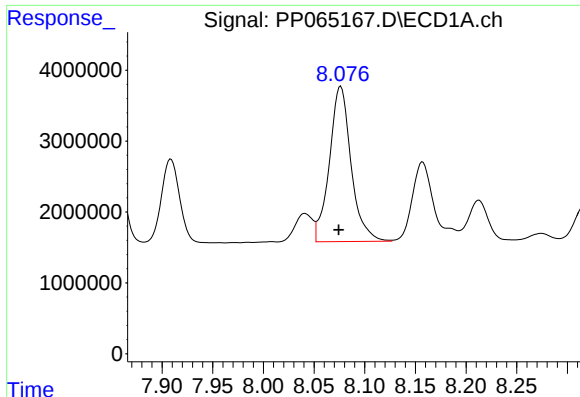
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: 0.001 min
Response: 28385858
Conc: 474.13 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 36397017
Conc: 427.49 ng/ml



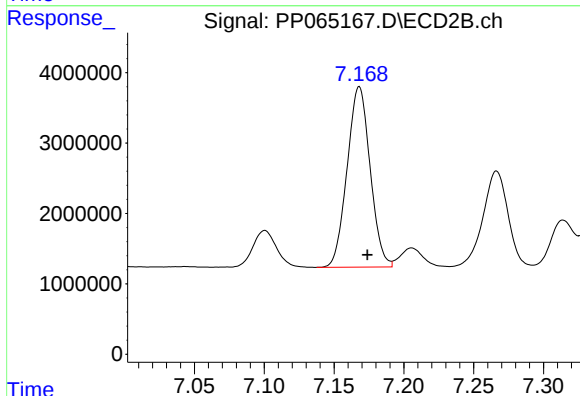
#34 AR-1260-4

R.T.: 8.076 min
Delta R.T.: 0.002 min
Response: 32636988
Conc: 484.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

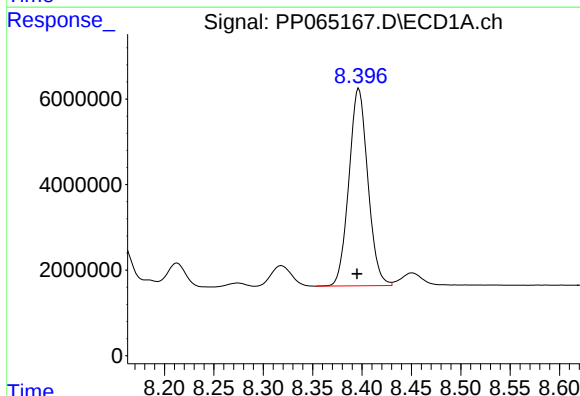
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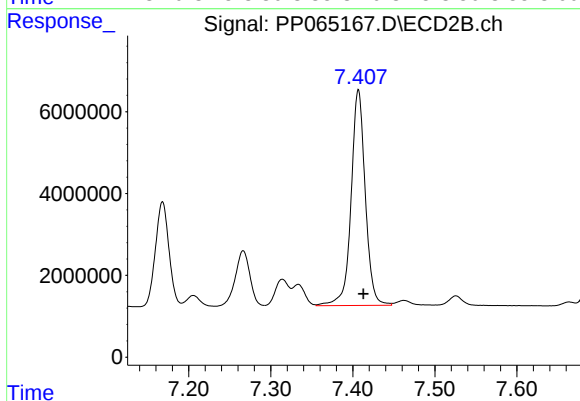
#34 AR-1260-4

R.T.: 7.168 min
Delta R.T.: -0.006 min
Response: 29387730
Conc: 438.49 ng/ml



#35 AR-1260-5

R.T.: 8.397 min
Delta R.T.: 0.002 min
Response: 61656245
Conc: 520.29 ng/ml



#35 AR-1260-5

R.T.: 7.407 min
Delta R.T.: -0.006 min
Response: 63377662
Conc: 478.87 ng/ml