

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 10:07
 Operator : AJ\MA
 Sample : PB145110BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB145110BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 02:18:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.648	2.921	78332614	39007816	21.237	20.651
2)	SA Decachlor...	9.531	8.160	30291978	31163446	19.827	21.640
Target Compounds							
3)	L1 AR-1016-1	4.868	4.035	61421822	31468149	489.841	507.776
4)	L1 AR-1016-2	4.891	4.053	85060431	43817980	494.468	508.779
5)	L1 AR-1016-3	4.955	4.230	50949675	22885582	484.111	507.610
6)	L1 AR-1016-4	5.056	4.281	41635966	17607507	486.435	481.950
7)	L1 AR-1016-5	5.372	4.497	38043488	22696894	458.056	490.101
31)	L7 AR-1260-1	6.582	5.583	53545453	46059762	465.995	563.056m
32)	L7 AR-1260-2	6.864	5.787	57772911	55548433	444.207	563.030m#
33)	L7 AR-1260-3	7.253	5.944	35078180	51769282	376.247	566.985m#
34)	L7 AR-1260-4	7.495	6.450	41549238	38368937	394.848	499.890 #
35)	L7 AR-1260-5	7.833	6.714	73017797	94143414	387.986	527.994 #

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

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Data File : PR054387.D
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Acq On : 26 May 2022 10:07
Operator : AJ\MA
Sample : PB145110BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

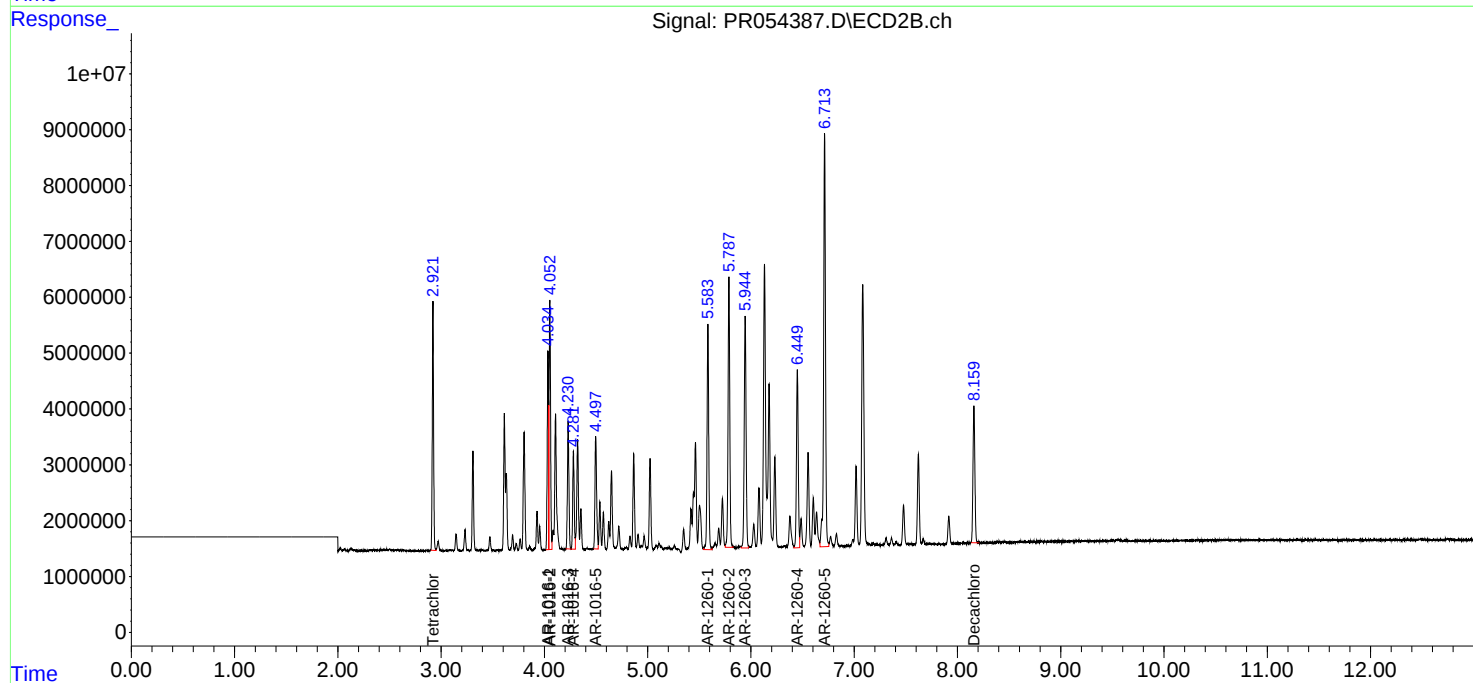
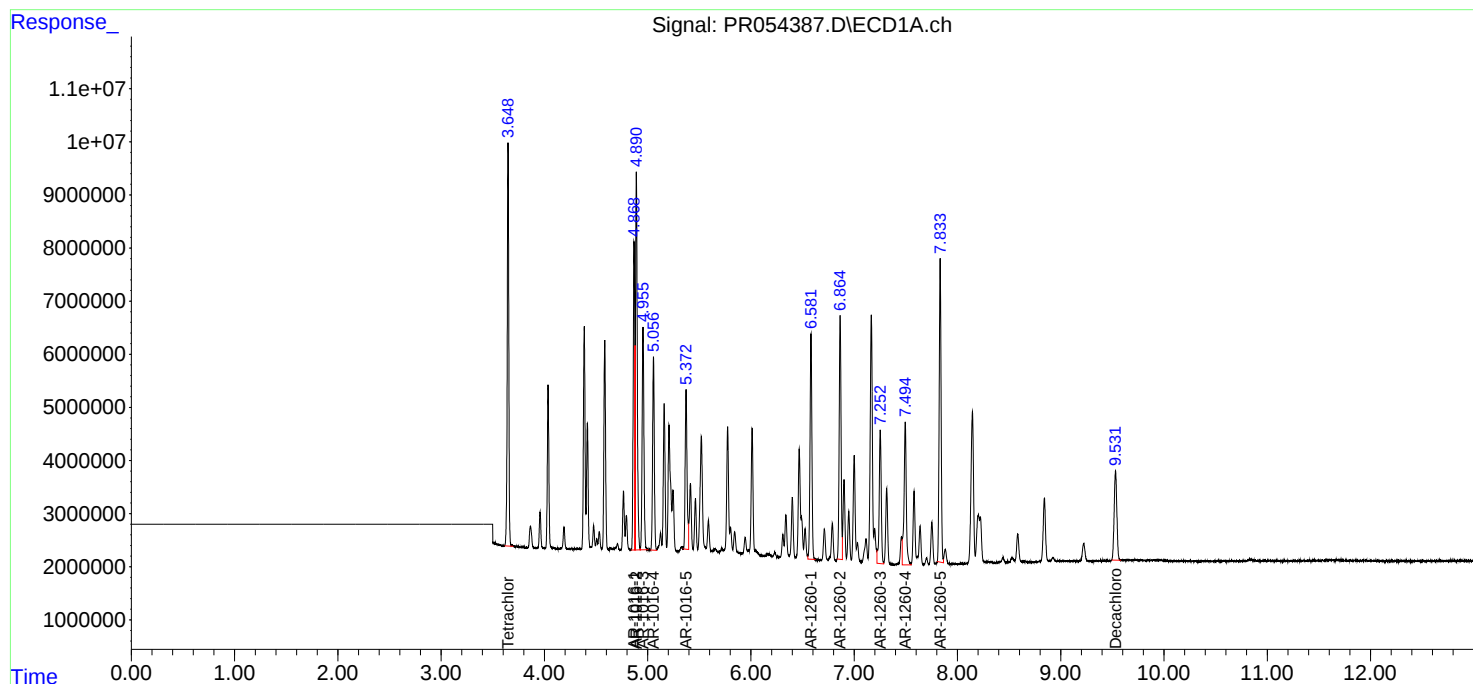
Instrument :
ECD_R
ClientSampleId :
PB145110BS

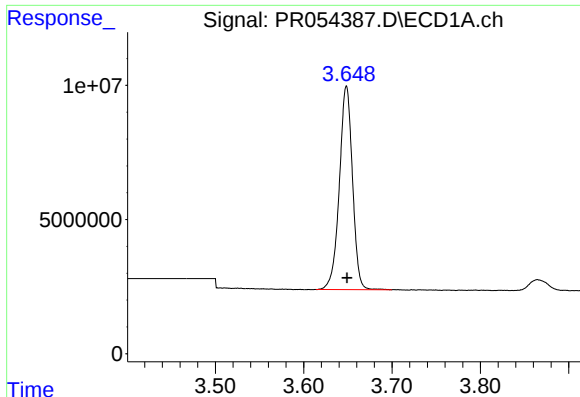
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 02:18:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 2022
Response 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.: 3.648 min
Delta R.T.: 0.000 min
Response: 78332614
Conc: 21.24 ng/ml

Instrument :

ECD_R

ClientSampleId :

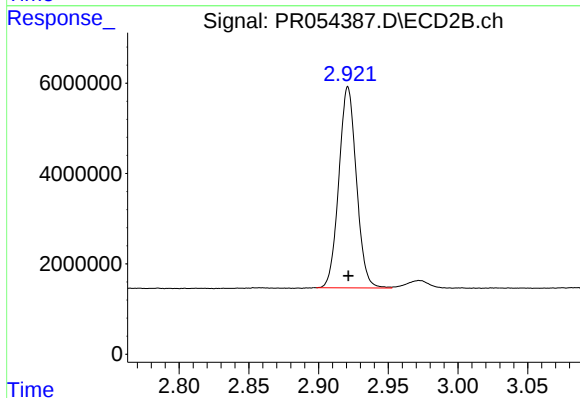
PB145110BS

Manual Integrations

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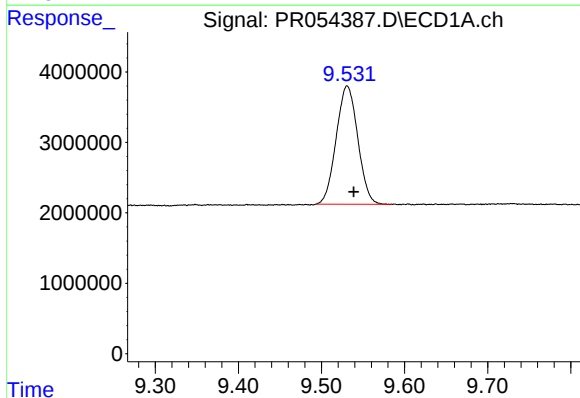
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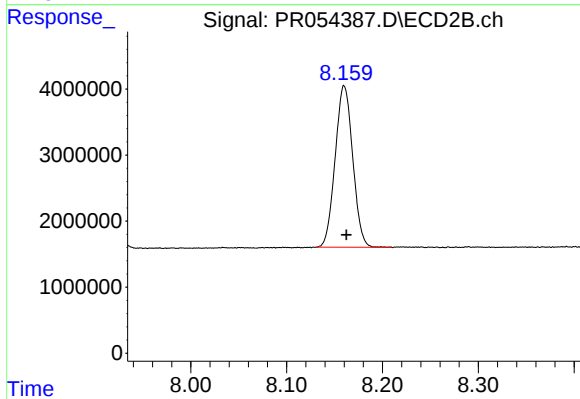
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 39007816
Conc: 20.65 ng/ml



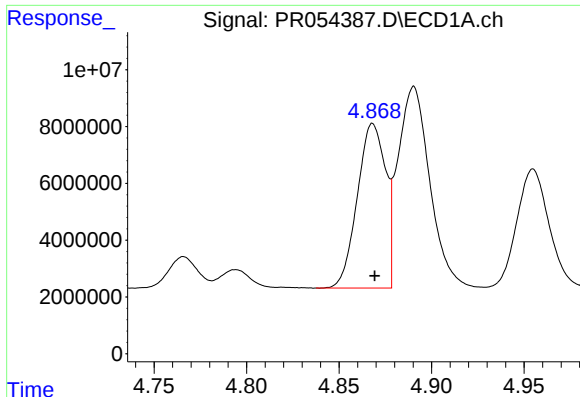
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.008 min
Response: 30291978
Conc: 19.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 31163446
Conc: 21.64 ng/ml



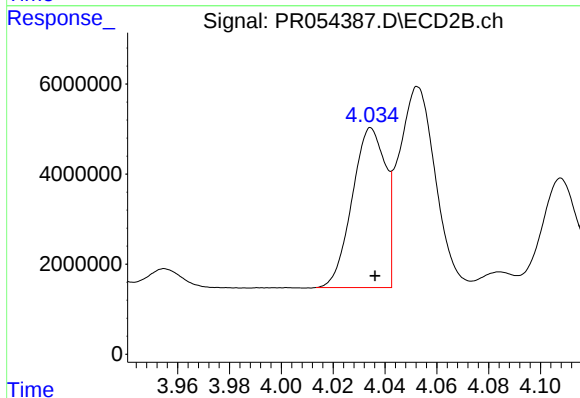
#3 AR-1016-1

R.T.: 4.868 min
Delta R.T.: -0.001 min
Response: 61421822
Conc: 489.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB145110BS

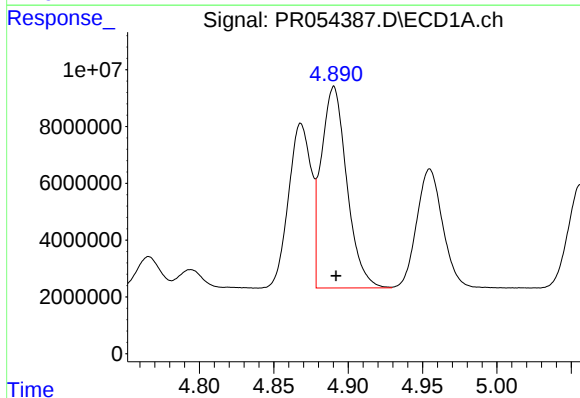
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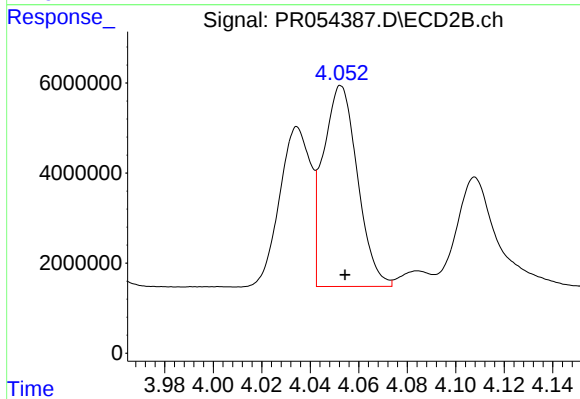
#3 AR-1016-1

R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 31468149
Conc: 507.78 ng/ml



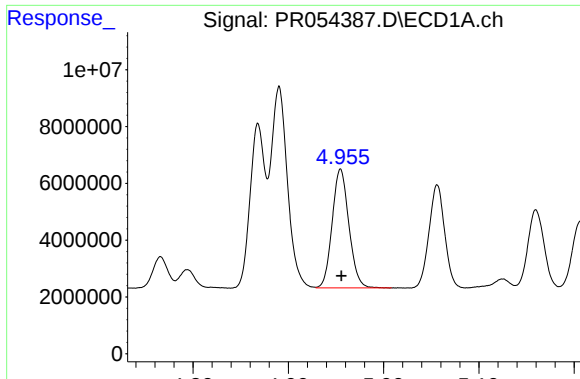
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: -0.001 min
Response: 85060431
Conc: 494.47 ng/ml



#4 AR-1016-2

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 43817980
Conc: 508.78 ng/ml



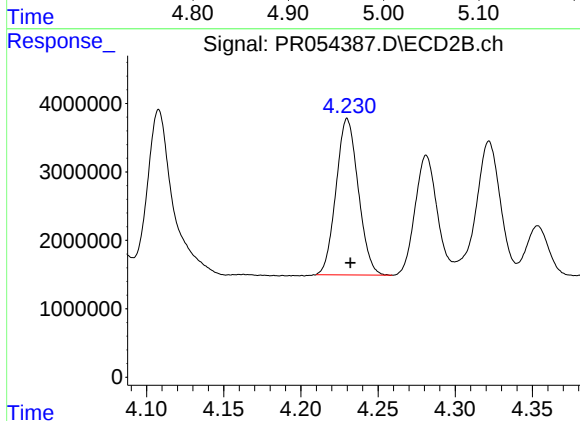
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 50949675
Conc: 484.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB145110BS

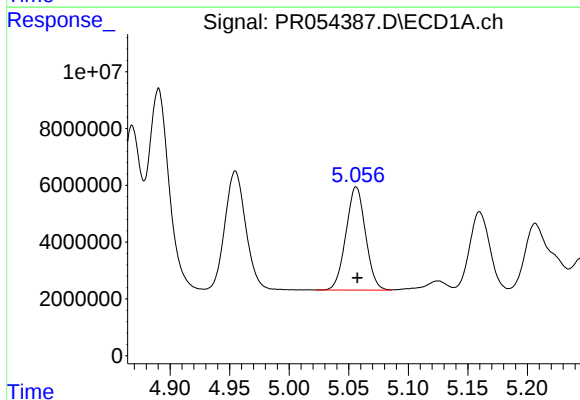
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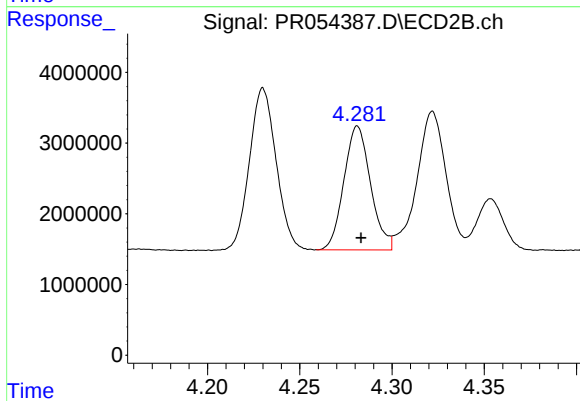
#5 AR-1016-3

R.T.: 4.230 min
Delta R.T.: -0.002 min
Response: 22885582
Conc: 507.61 ng/ml



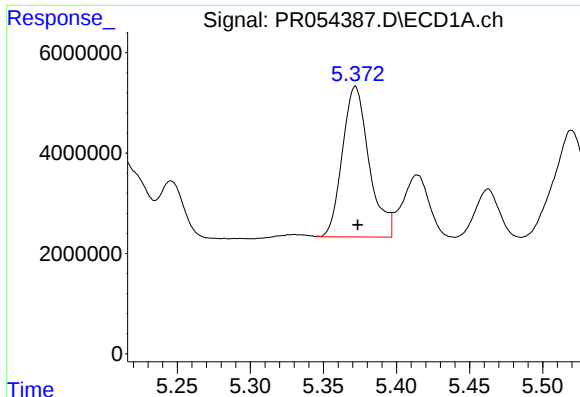
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 41635966
Conc: 486.44 ng/ml



#6 AR-1016-4

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 17607507
Conc: 481.95 ng/ml



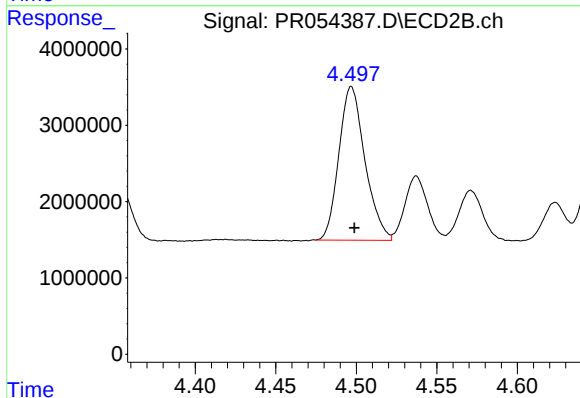
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 38043488
Conc: 458.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB145110BS

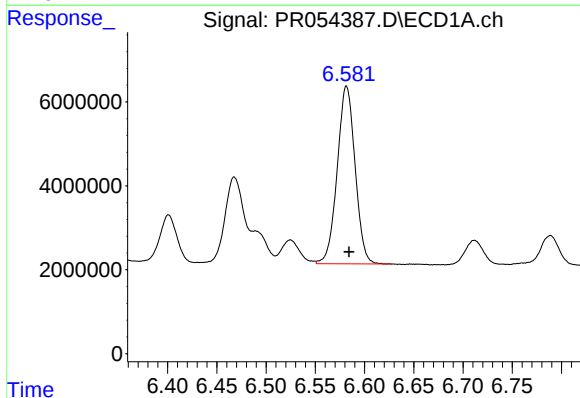
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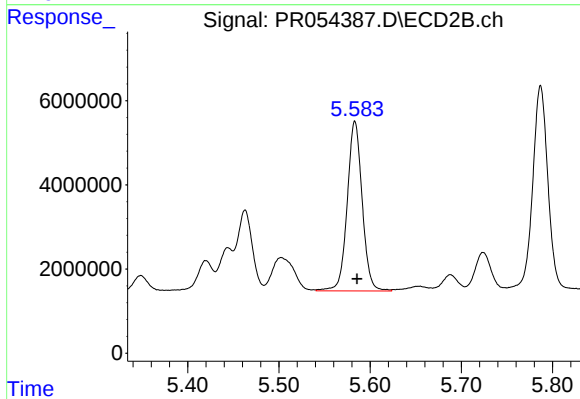
#7 AR-1016-5

R.T.: 4.497 min
Delta R.T.: -0.002 min
Response: 22696894
Conc: 490.10 ng/ml



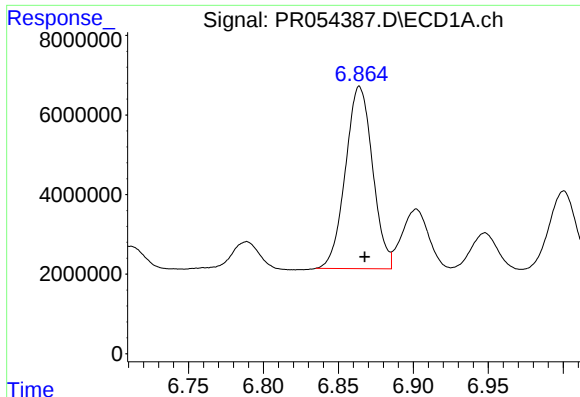
#31 AR-1260-1

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 53545453
Conc: 465.99 ng/ml



#31 AR-1260-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 46059762
Conc: 563.06 ng/ml m



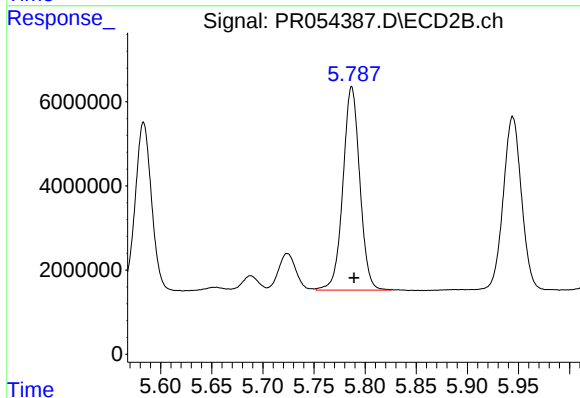
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.003 min
Response: 57772911
Conc: 444.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB145110BS

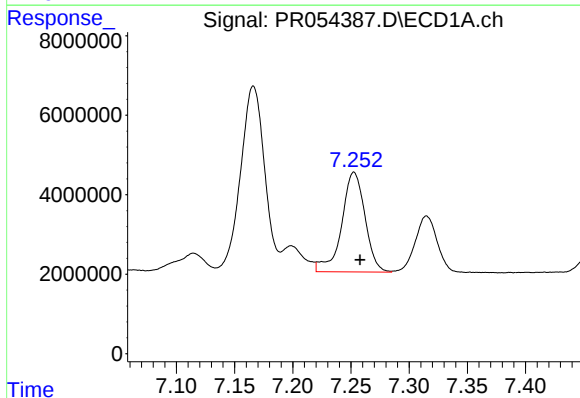
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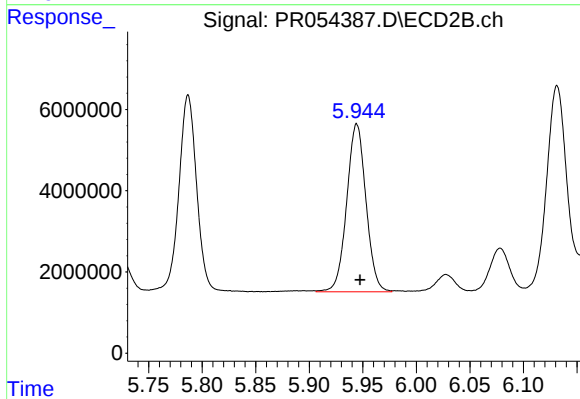
#32 AR-1260-2

R.T.: 5.787 min
Delta R.T.: -0.003 min
Response: 55548433
Conc: 563.03 ng/ml m



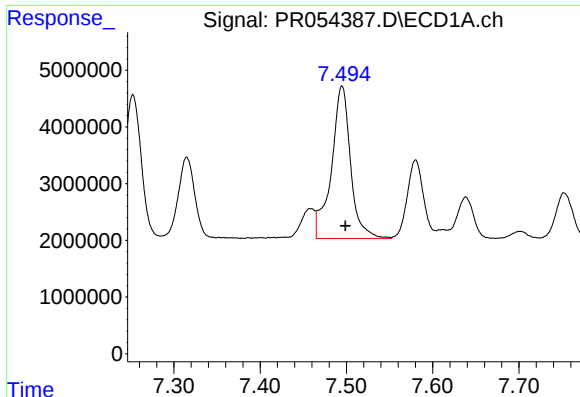
#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 35078180
Conc: 376.25 ng/ml



#33 AR-1260-3

R.T.: 5.944 min
Delta R.T.: -0.004 min
Response: 51769282
Conc: 566.98 ng/ml m



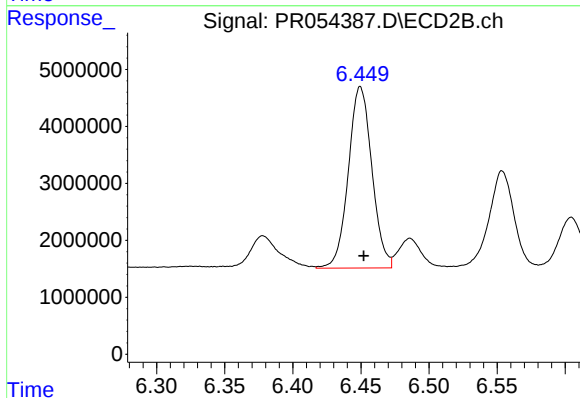
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.004 min
Response: 41549238
Conc: 394.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB145110BS

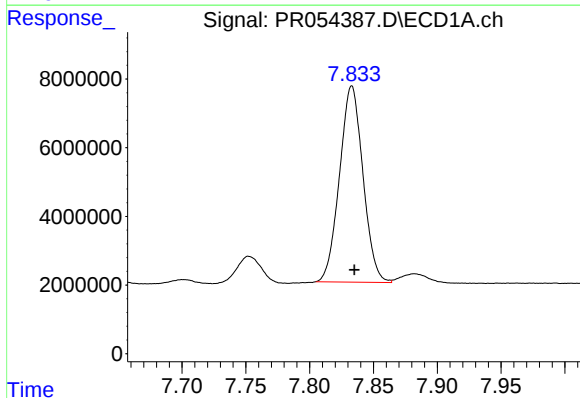
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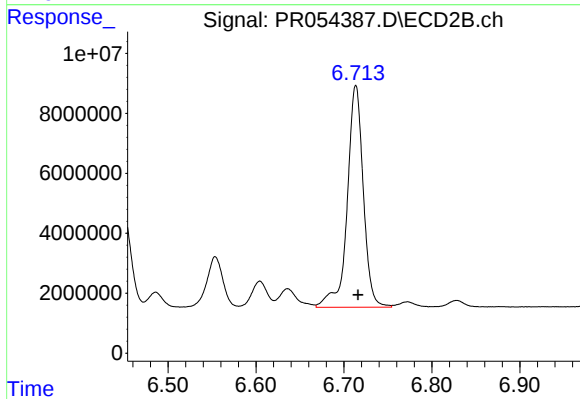
#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.003 min
Response: 38368937
Conc: 499.89 ng/ml



#35 AR-1260-5

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 73017797
Conc: 387.99 ng/ml



#35 AR-1260-5

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 94143414
Conc: 527.99 ng/ml