

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
 Data File : PR055643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 12:33
 Operator : AJ\MA
 Sample : PR080522ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR080522

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2022
 Supervised By :Ankita Jodhani 08/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 12:49:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.906	235.1E6	112.6E6	55.102	56.073
2) SA Decachlor...	9.529	8.125	88840642	92690543	49.965	50.955
Target Compounds						
3) L1 AR-1016-1	4.857	4.013	60188793	36016631	519.792	556.139m
4) L1 AR-1016-2	4.879	4.031	85705623	49736951	522.227	544.555m
5) L1 AR-1016-3	4.943	4.209	51775977	26869957	523.525	526.959
6) L1 AR-1016-4	5.045	4.259	41532717	20404112	524.315	537.061
7) L1 AR-1016-5	5.361	4.475	37811371	26799025	522.959	543.267
31) L7 AR-1260-1	6.574	5.557	53878031	52962177	497.666	525.641
32) L7 AR-1260-2	6.856	5.761	62001402	65425956	501.081	535.128
33) L7 AR-1260-3	7.247	5.918	45077069	60750613	499.375	537.165
34) L7 AR-1260-4	7.489	6.421	51918682	50390002	505.692	526.560
35) L7 AR-1260-5	7.829	6.686	98381270	118.2E6	506.105	526.301

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

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Acq On : 05 Aug 2022 12:33
Operator : AJ\MA
Sample : PR080522ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

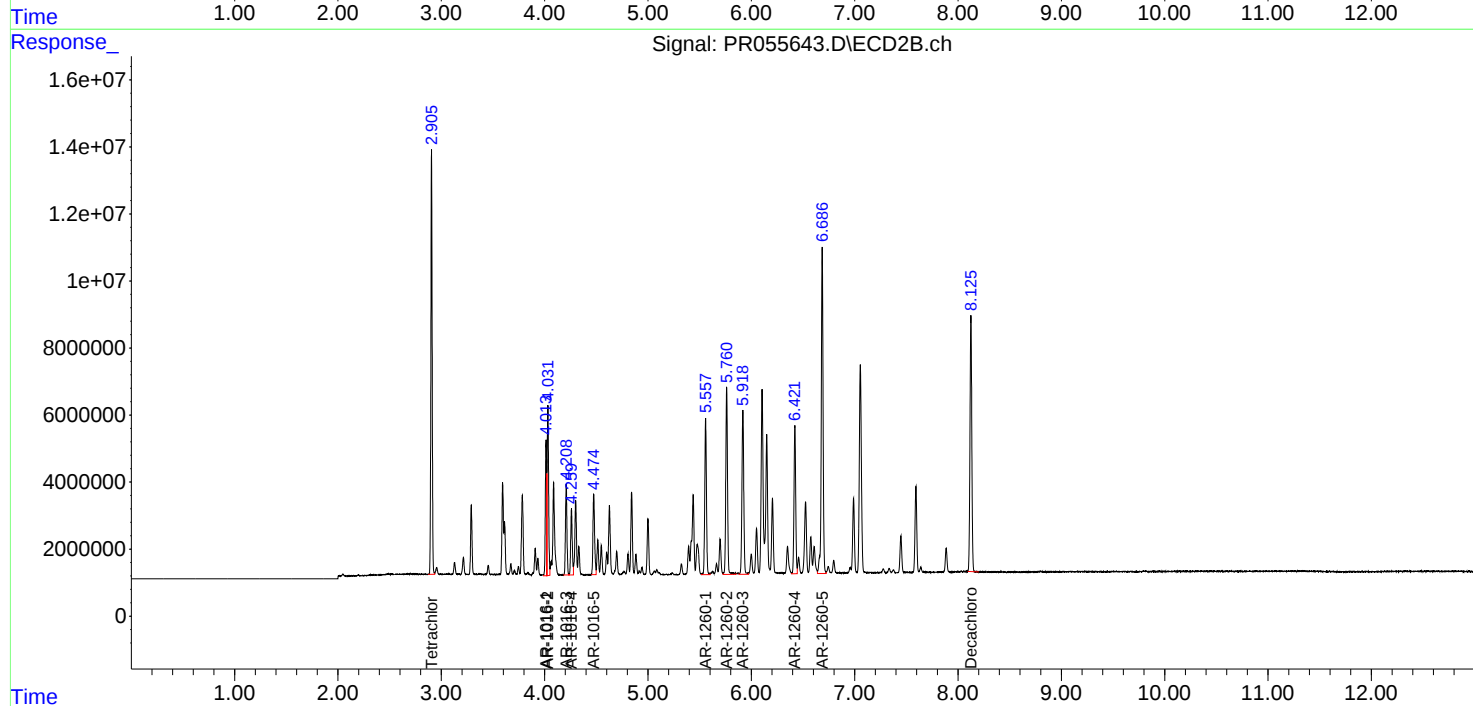
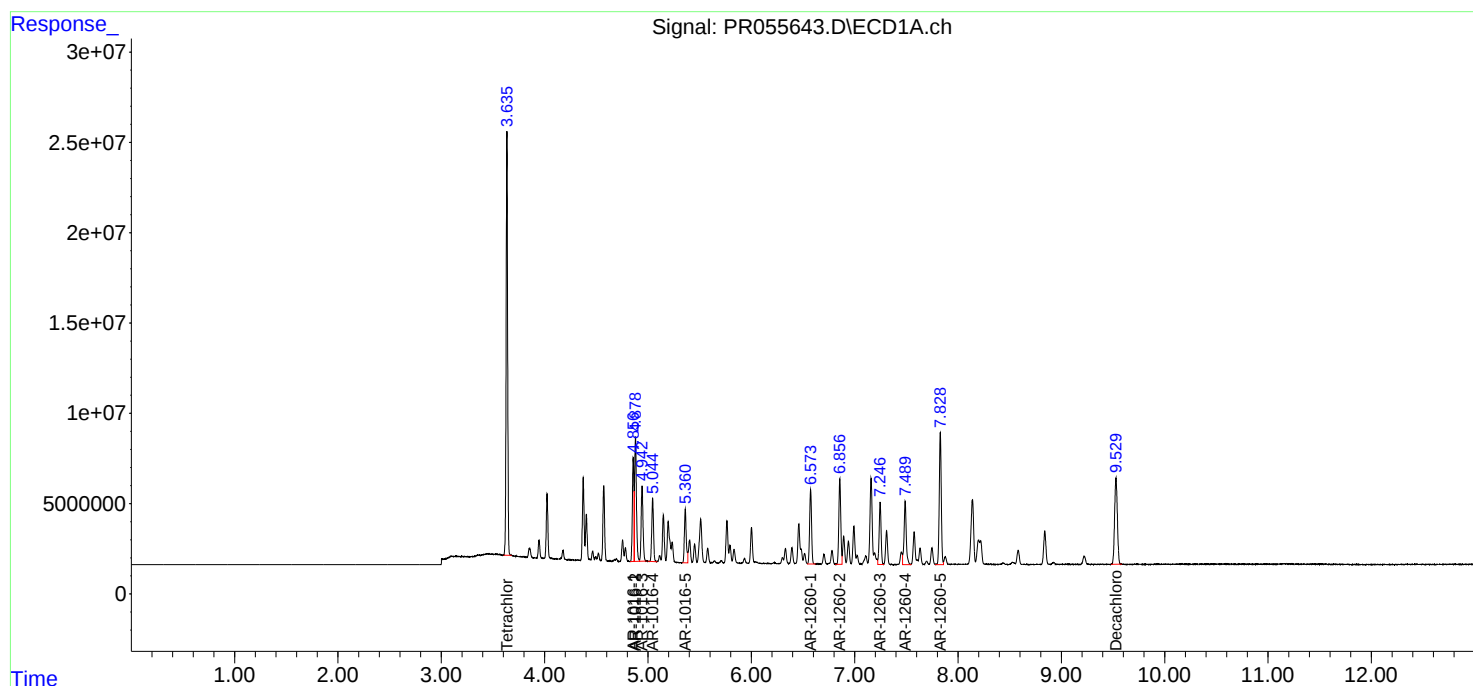
Instrument :
ECD_R
ClientSampleId :
ICVPR080522

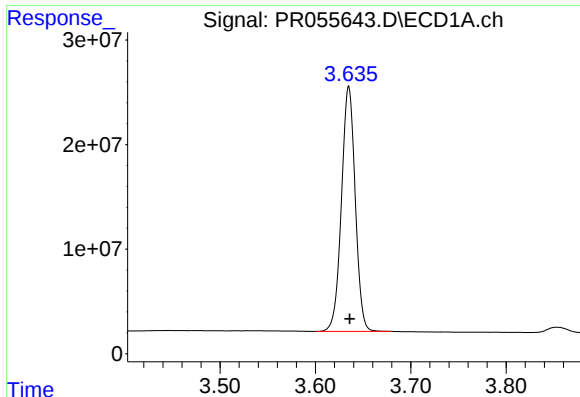
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 12:49:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
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Integrator: 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.: 3.635 min
Delta R.T.: -0.001 min
Response: 235121488
Conc: 55.10 ng/ml

Instrument :

ECD_R

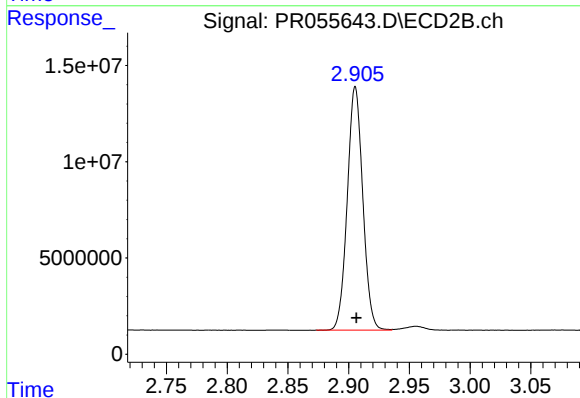
ClientSampleId :

ICVPR080522

Manual Integrations

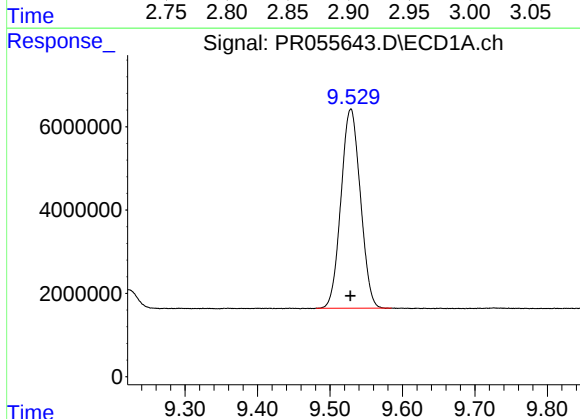
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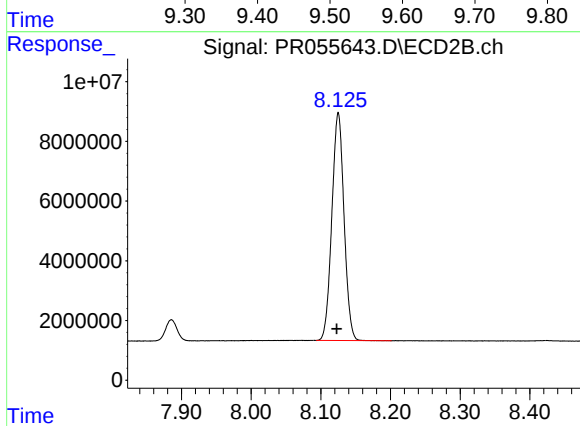
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 112585060
Conc: 56.07 ng/ml



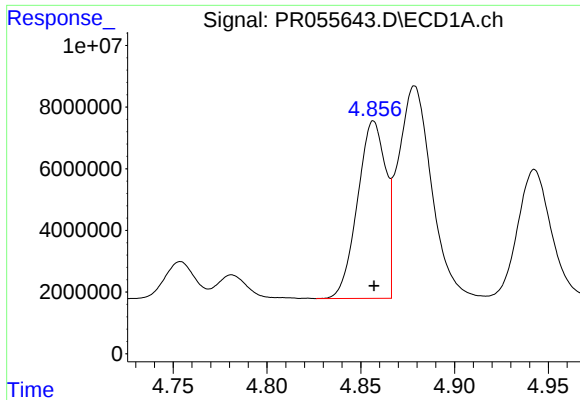
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 88840642
Conc: 49.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.125 min
Delta R.T.: 0.002 min
Response: 92690543
Conc: 50.96 ng/ml



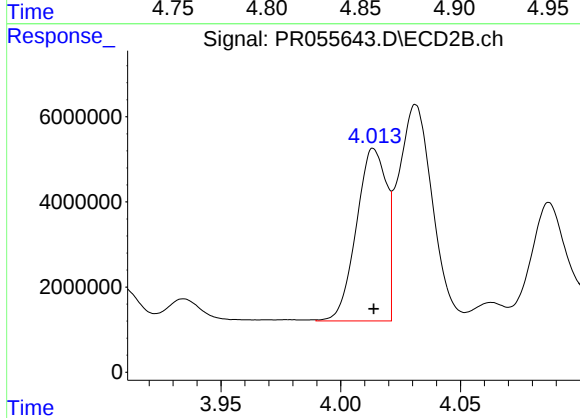
#3 AR-1016-1

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 60188793
Conc: 519.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR080522

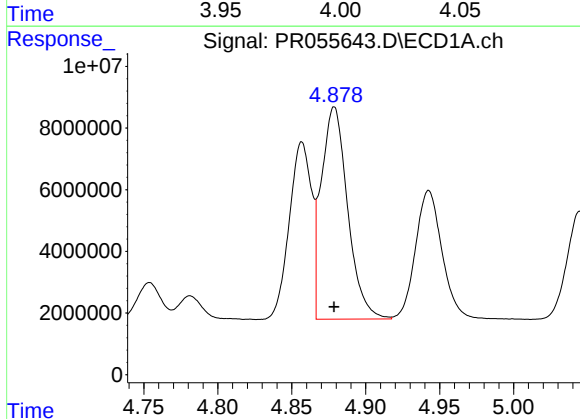
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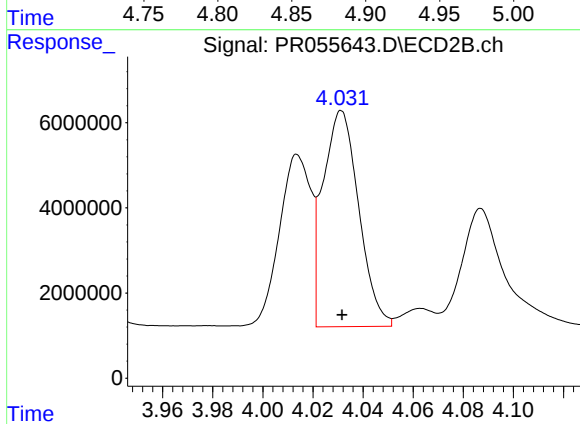
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 36016631
Conc: 556.14 ng/ml m



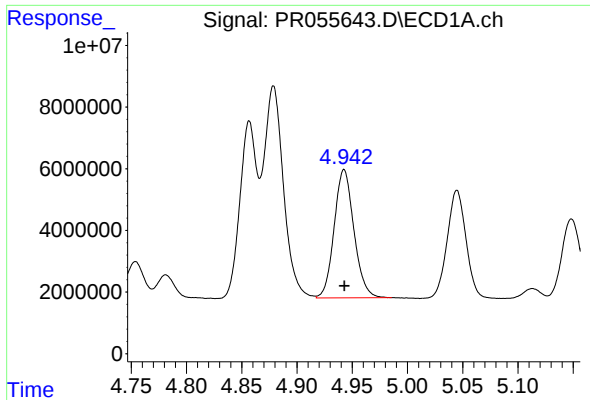
#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 85705623
Conc: 522.23 ng/ml



#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 49736951
Conc: 544.55 ng/ml m



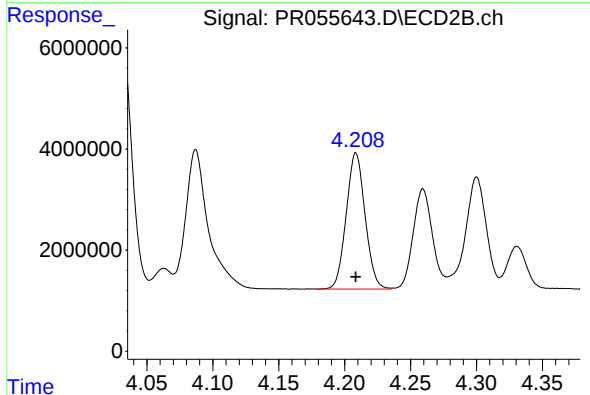
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 51775977
Conc: 523.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR080522

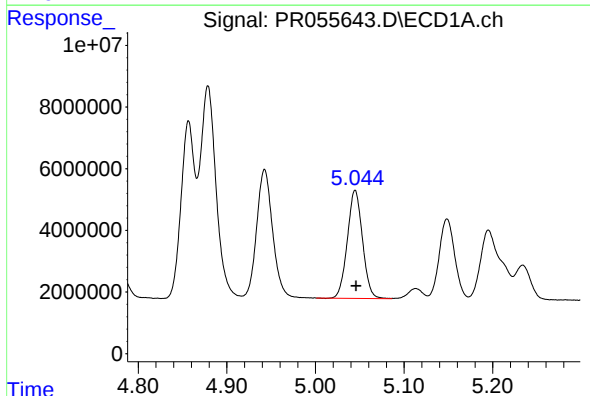
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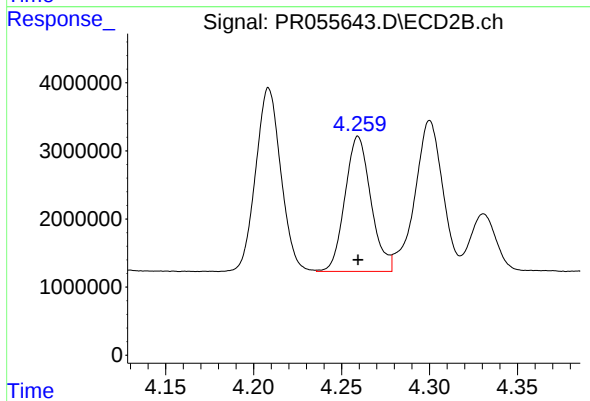
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: 0.000 min
Response: 26869957
Conc: 526.96 ng/ml



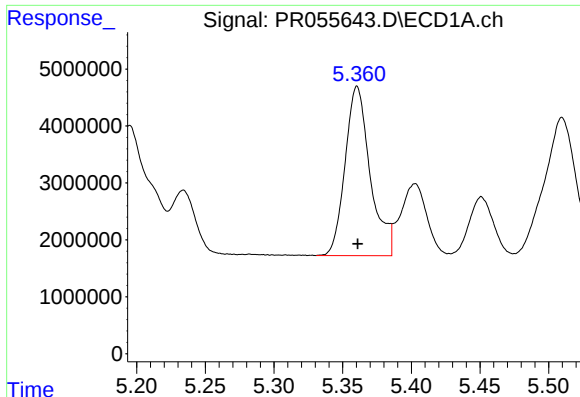
#6 AR-1016-4

R.T.: 5.045 min
Delta R.T.: 0.000 min
Response: 41532717
Conc: 524.31 ng/ml



#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 20404112
Conc: 537.06 ng/ml



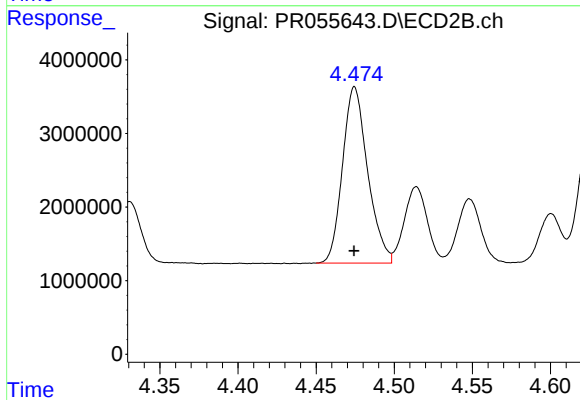
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 37811371
Conc: 522.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR080522

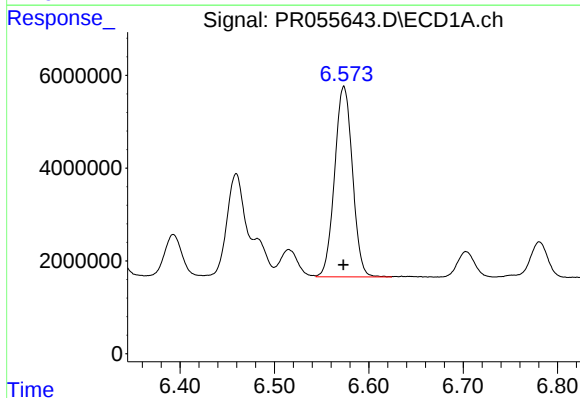
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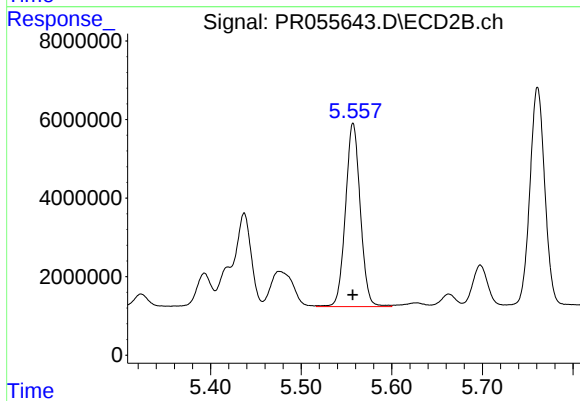
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 26799025
Conc: 543.27 ng/ml



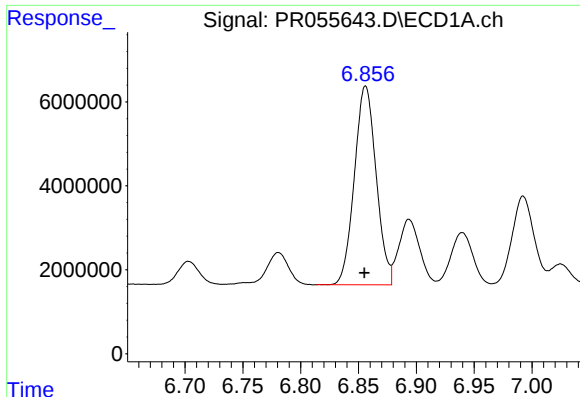
#31 AR-1260-1

R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 53878031
Conc: 497.67 ng/ml



#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 52962177
Conc: 525.64 ng/ml



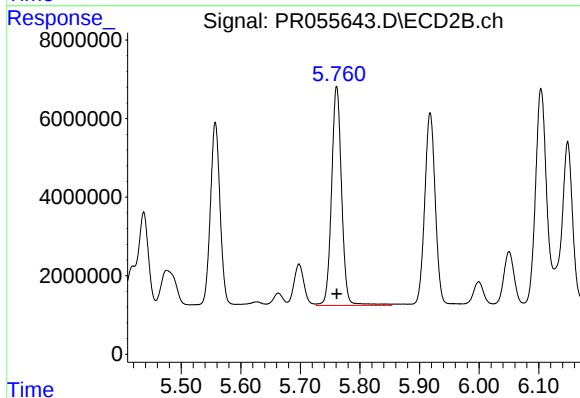
#32 AR-1260-2

R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 62001402
Conc: 501.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR080522

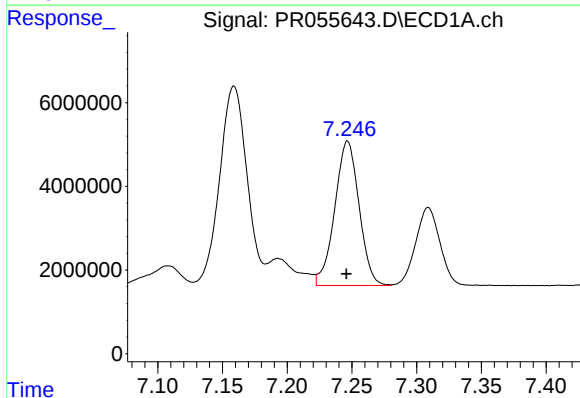
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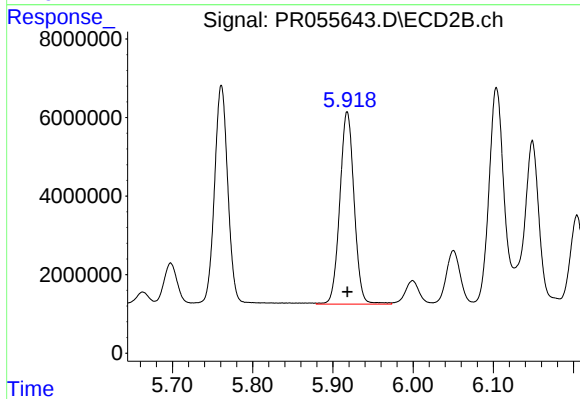
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 65425956
Conc: 535.13 ng/ml



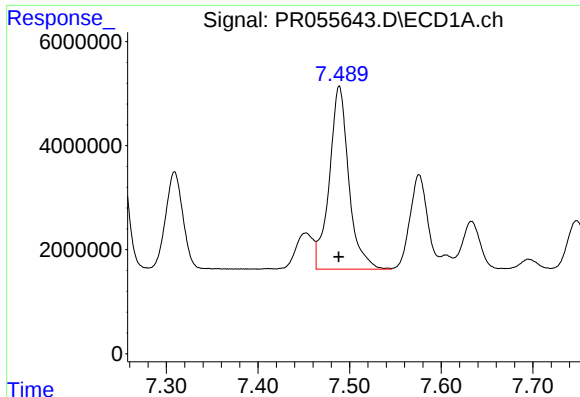
#33 AR-1260-3

R.T.: 7.247 min
Delta R.T.: 0.001 min
Response: 45077069
Conc: 499.37 ng/ml



#33 AR-1260-3

R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 60750613
Conc: 537.17 ng/ml



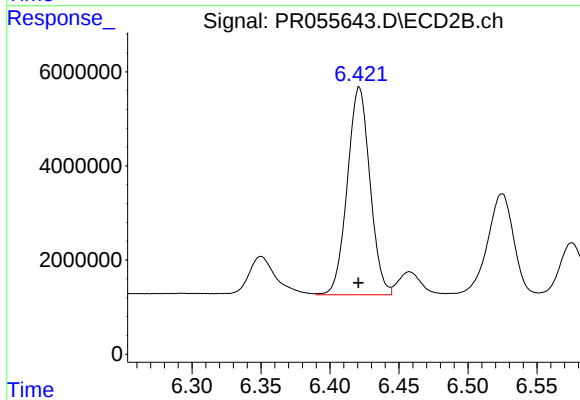
#34 AR-1260-4

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 51918682
Conc: 505.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR080522

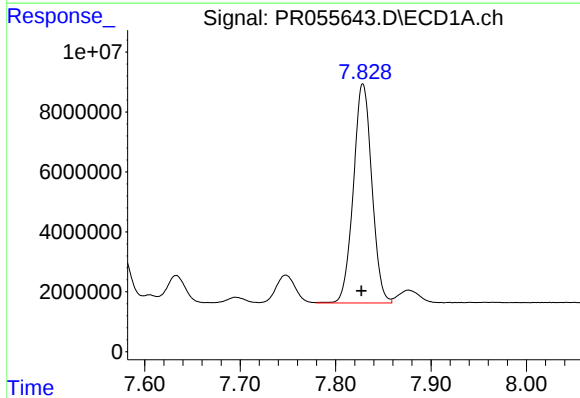
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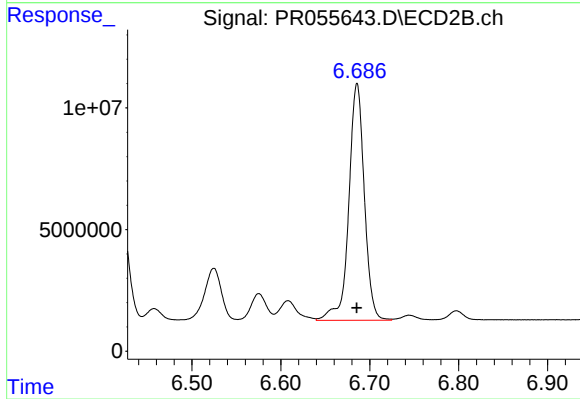
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 50390002
Conc: 526.56 ng/ml



#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: 0.002 min
Response: 98381270
Conc: 506.11 ng/ml



#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 118183235
Conc: 526.30 ng/ml