

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2022 13:15
 Operator : AJ\MA
 Sample : PB147204BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB147204BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 04:40:04 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...	3.628	2.898	85075921	31674112	19.938	15.775
2)	SA Decachlor...	9.520	8.109	37552557	33825023	21.120	18.595m
Target Compounds							
3)	L1 AR-1016-1	4.849	4.003	52369584	25102437	452.265	387.611m
4)	L1 AR-1016-2	4.870	4.021	76261419	36310825	464.681	397.556m
5)	L1 AR-1016-3	4.935	4.198	44942096	19824979	454.425	388.797
6)	L1 AR-1016-4	5.037	4.249	36400585	15194264	459.526	399.932
7)	L1 AR-1016-5	5.352	4.464	31501034	17690683	435.683	358.624
31)	L7 AR-1260-1	6.565	5.545	46466397	38393467	429.205	381.049
32)	L7 AR-1260-2	6.848	5.748	53754725	47133982	434.433	385.516
33)	L7 AR-1260-3	7.238	5.904	34531183	44176275	382.545	390.613
34)	L7 AR-1260-4	7.480	6.407	42689955	32870749	415.803m	343.489
35)	L7 AR-1260-5	7.820	6.672	76923119	80301607	395.718	357.604

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

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Data File : PR056122.D
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Acq On : 24 Aug 2022 13:15
Operator : AJ\MA
Sample : PB147204BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :

ECD_R

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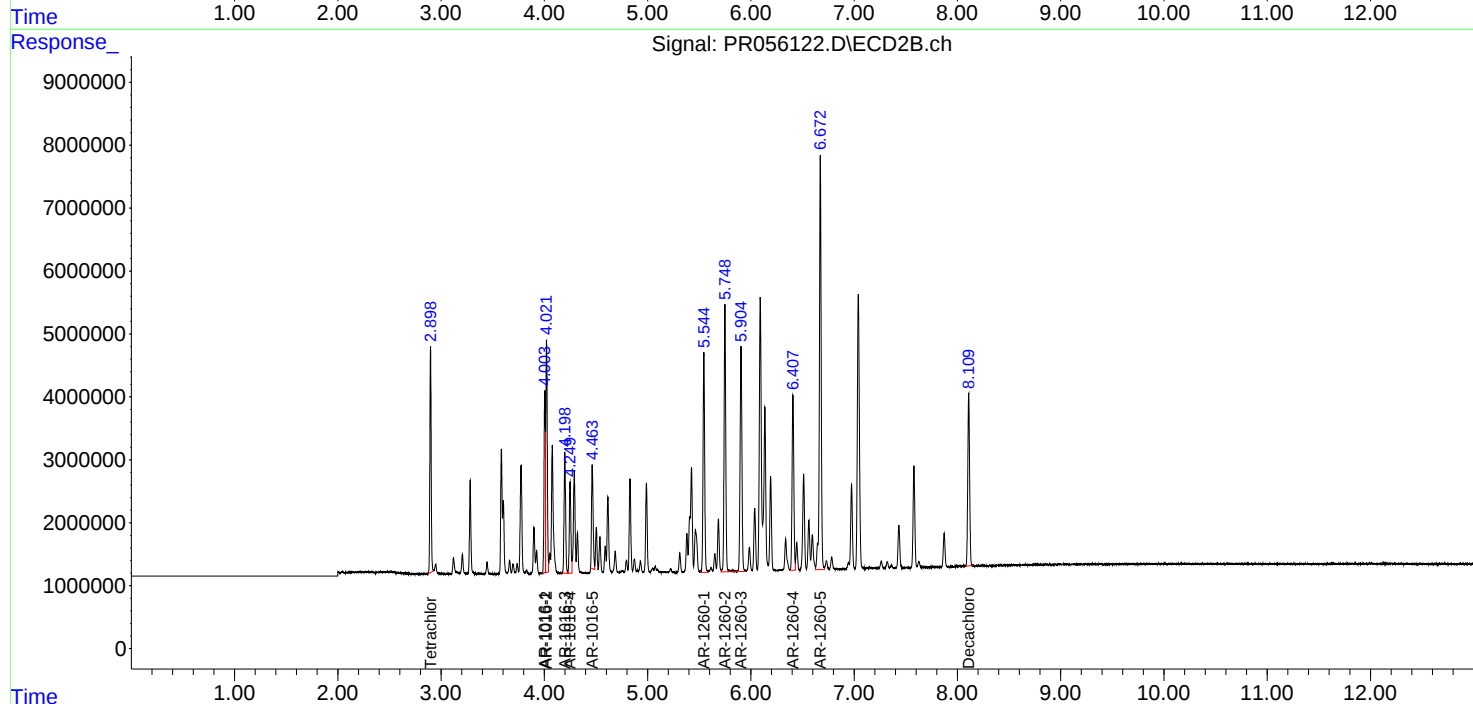
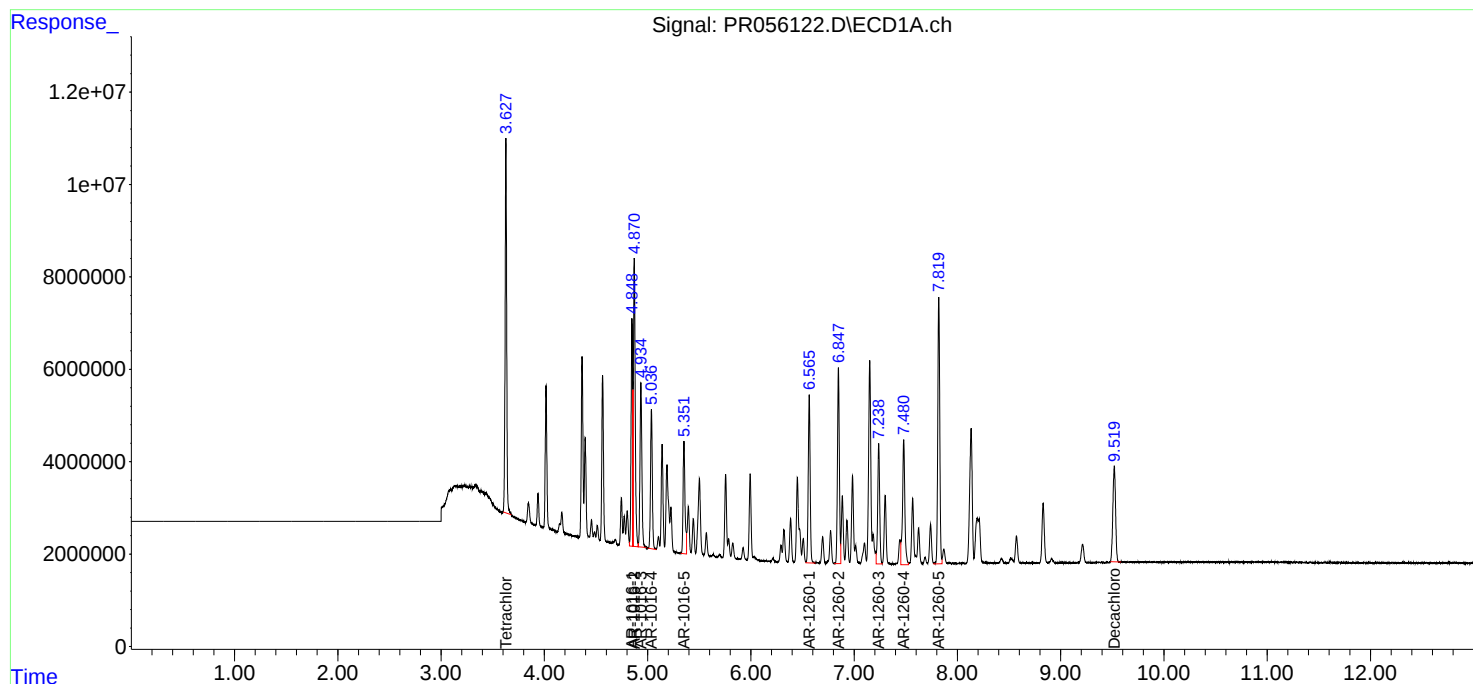
Manual Integrations

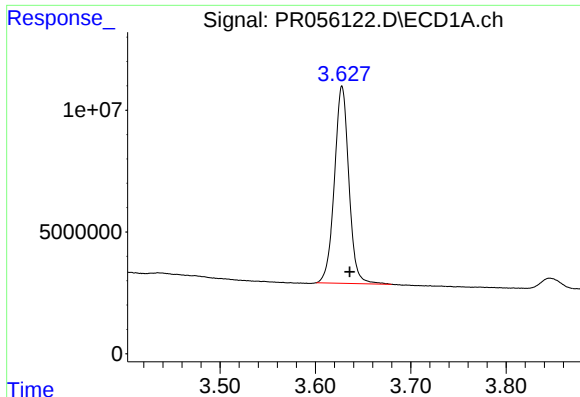
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 04:40:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





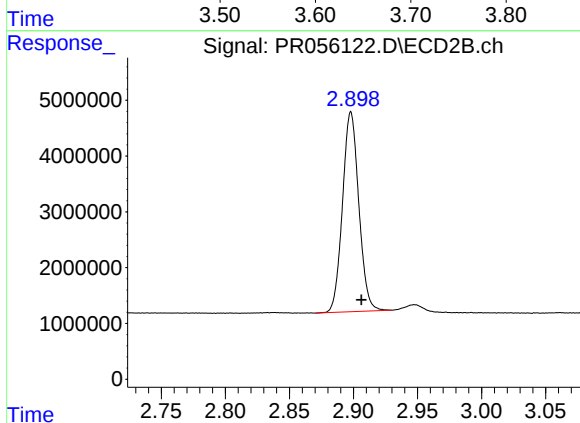
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 85075921
Conc: 19.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147204BS

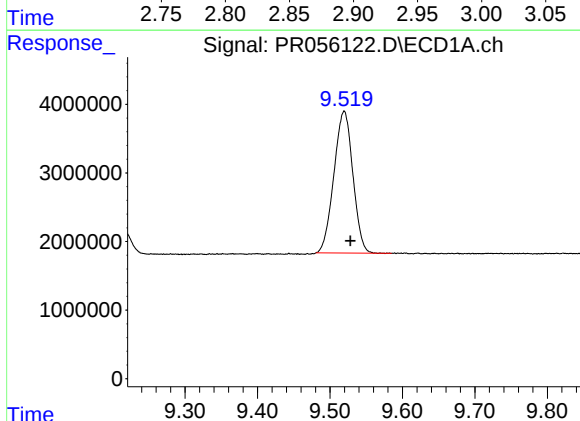
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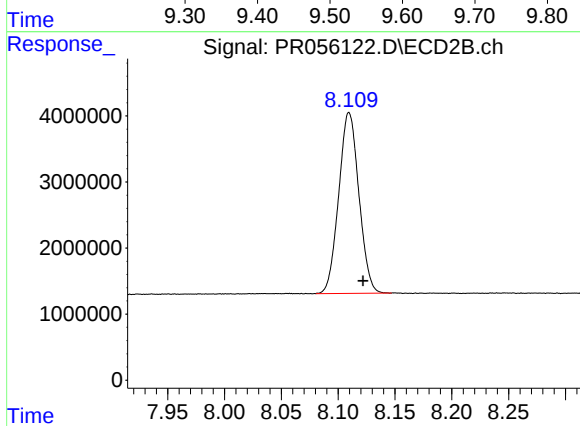
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 31674112
Conc: 15.78 ng/ml



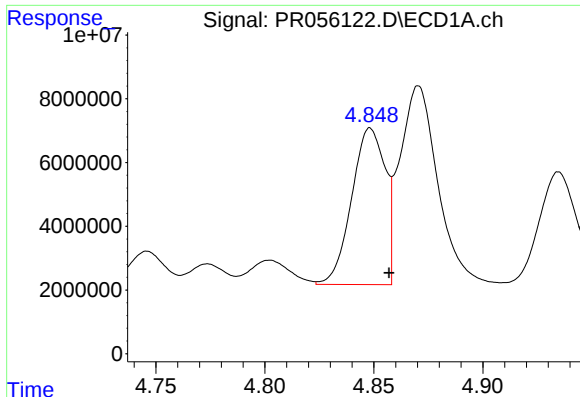
#2 Decachlorobiphenyl

R.T.: 9.520 min
Delta R.T.: -0.009 min
Response: 37552557
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.013 min
Response: 33825023
Conc: 18.59 ng/ml m



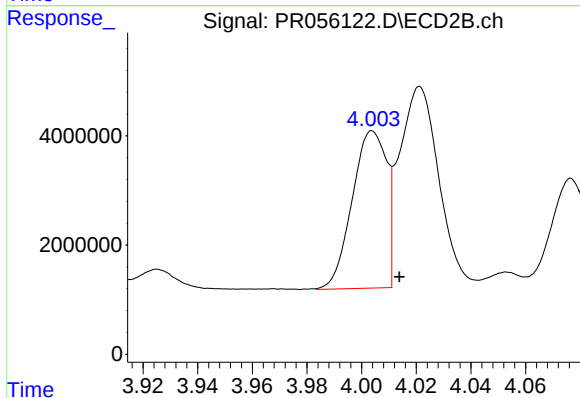
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 52369584
Conc: 452.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147204BS

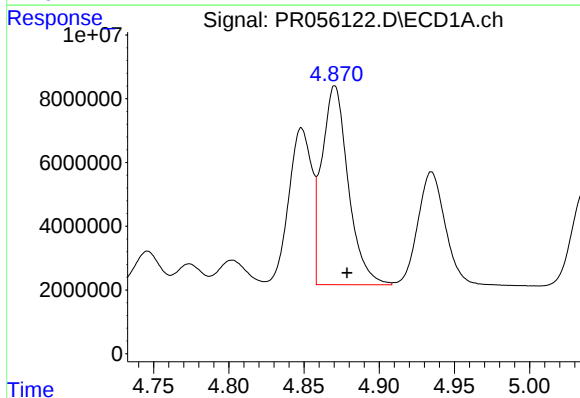
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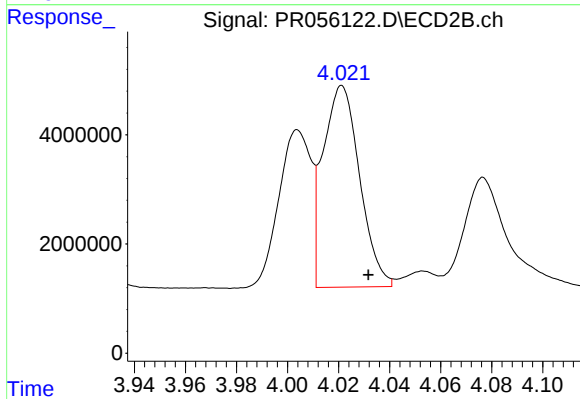
#3 AR-1016-1

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 25102437
Conc: 387.61 ng/ml m



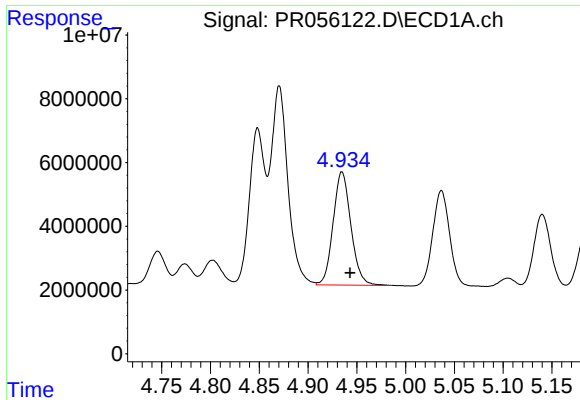
#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: -0.008 min
Response: 76261419
Conc: 464.68 ng/ml



#4 AR-1016-2

R.T.: 4.021 min
Delta R.T.: -0.011 min
Response: 36310825
Conc: 397.56 ng/ml m



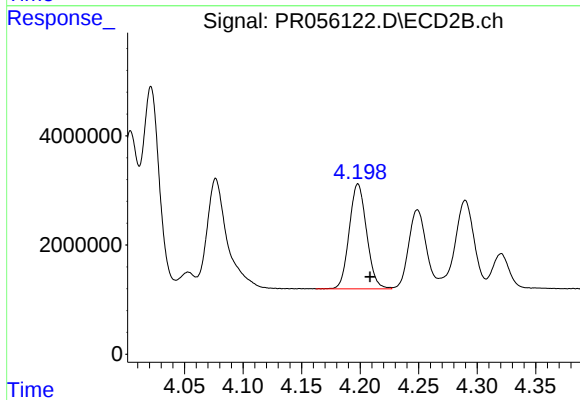
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 44942096
Conc: 454.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147204BS

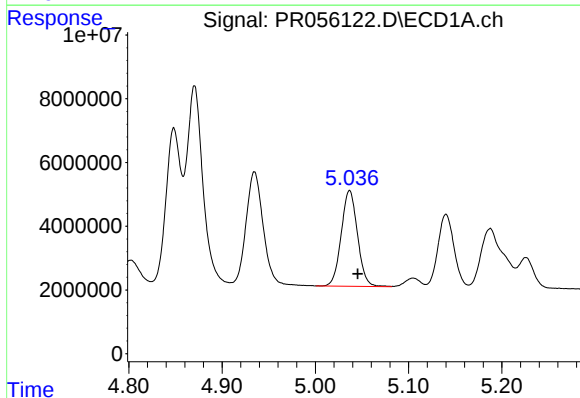
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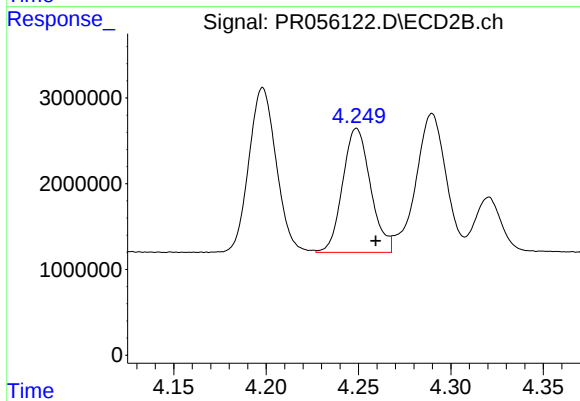
#5 AR-1016-3

R.T.: 4.198 min
Delta R.T.: -0.010 min
Response: 19824979
Conc: 388.80 ng/ml



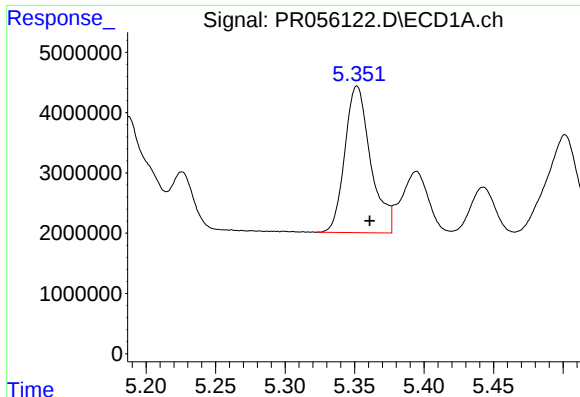
#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: -0.009 min
Response: 36400585
Conc: 459.53 ng/ml



#6 AR-1016-4

R.T.: 4.249 min
Delta R.T.: -0.010 min
Response: 15194264
Conc: 399.93 ng/ml



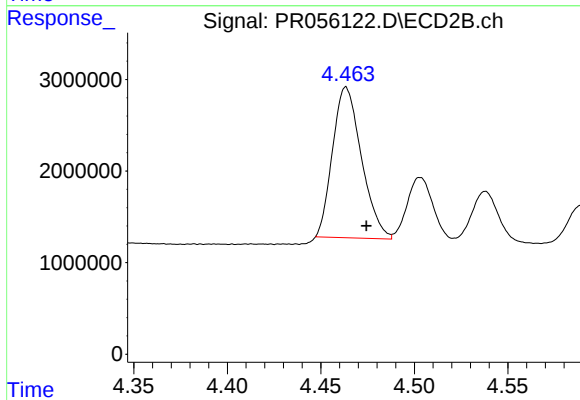
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.009 min
Response: 31501034
Conc: 435.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147204BS

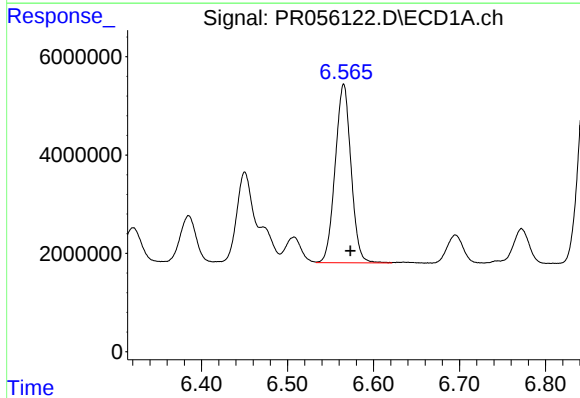
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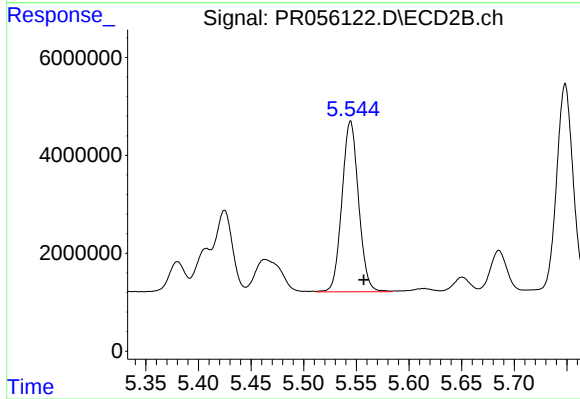
#7 AR-1016-5

R.T.: 4.464 min
Delta R.T.: -0.011 min
Response: 17690683
Conc: 358.62 ng/ml



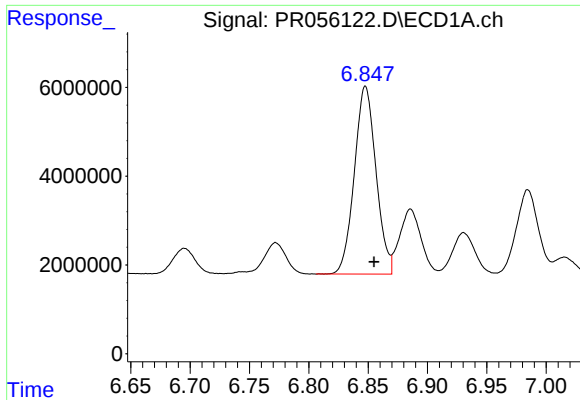
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 46466397
Conc: 429.21 ng/ml



#31 AR-1260-1

R.T.: 5.545 min
Delta R.T.: -0.012 min
Response: 38393467
Conc: 381.05 ng/ml



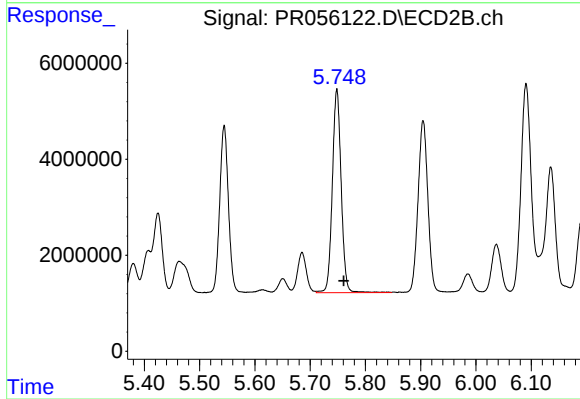
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 53754725
Conc: 434.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147204BS

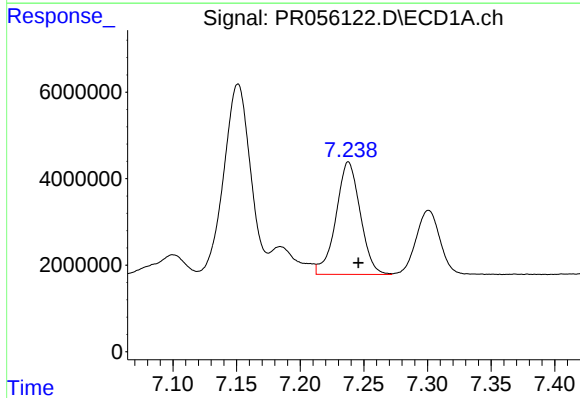
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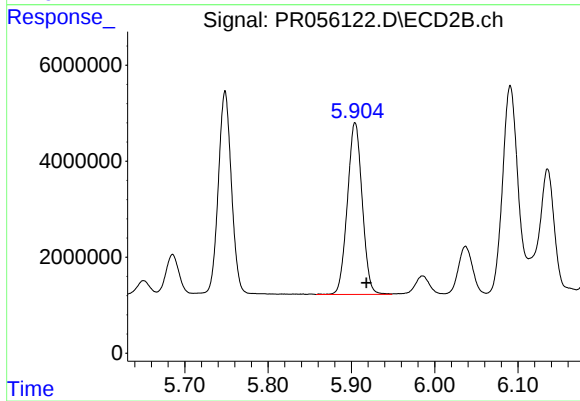
#32 AR-1260-2

R.T.: 5.748 min
Delta R.T.: -0.013 min
Response: 47133982
Conc: 385.52 ng/ml



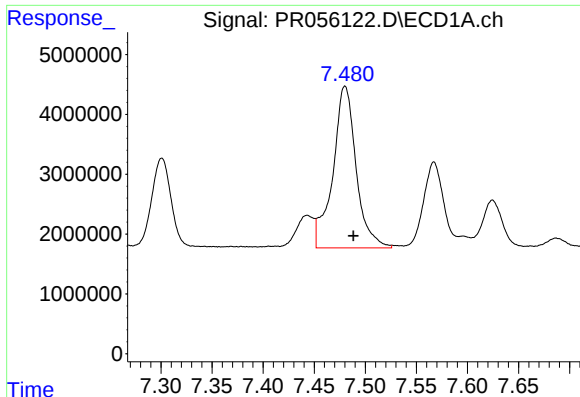
#33 AR-1260-3

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 34531183
Conc: 382.54 ng/ml



#33 AR-1260-3

R.T.: 5.904 min
Delta R.T.: -0.014 min
Response: 44176275
Conc: 390.61 ng/ml



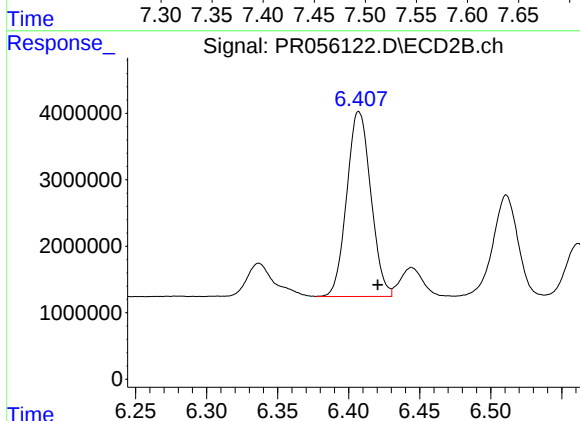
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.008 min
Response: 42689955
Conc: 415.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB147204BS

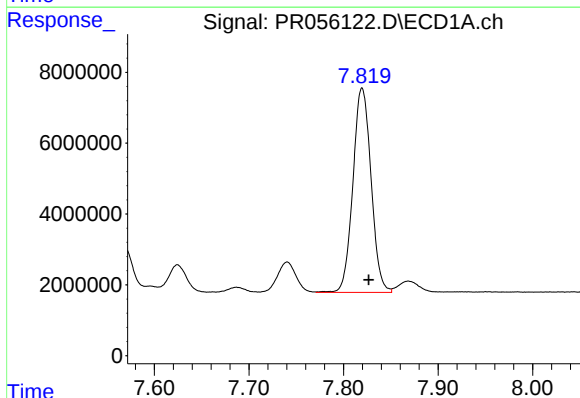
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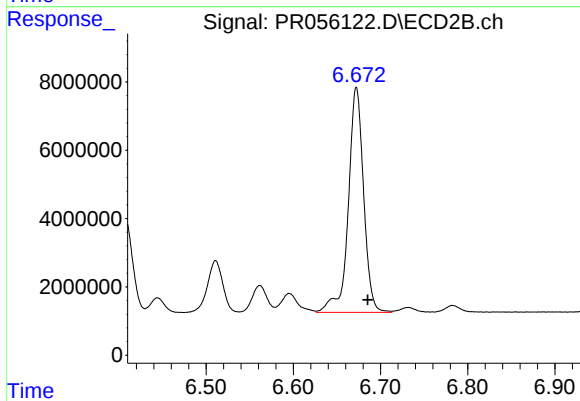
#34 AR-1260-4

R.T.: 6.407 min
Delta R.T.: -0.013 min
Response: 32870749
Conc: 343.49 ng/ml



#35 AR-1260-5

R.T.: 7.820 min
Delta R.T.: -0.007 min
Response: 76923119
Conc: 395.72 ng/ml



#35 AR-1260-5

R.T.: 6.672 min
Delta R.T.: -0.013 min
Response: 80301607
Conc: 357.60 ng/ml