

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 16:21
 Operator : AJ\MA
 Sample : N4260-04MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SASP2-T-4-(16-22)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2022
 Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:21:09 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	2.899	99672753	40394912	23.359	20.119
2)	SA Decachlor...	9.519	8.111	36024993	33939280	20.261	18.658m
Target Compounds							
3)	L1 AR-1016-1	4.849	4.004	61264165	32281262	529.079	498.461m
4)	L1 AR-1016-2	4.871	4.022	88649834	46020440	540.167	503.864m
5)	L1 AR-1016-3	4.935	4.199	52927111	25468678	535.165	499.478
6)	L1 AR-1016-4	5.037	4.250	43441168	19478747	548.407	512.704
7)	L1 AR-1016-5	5.352	4.465	37732792	22871413	521.873	463.647
31)	L7 AR-1260-1	6.565	5.546	53116906	45175724	490.635	448.361
32)	L7 AR-1260-2	6.848	5.750	59587674	53870127	481.574	440.611
33)	L7 AR-1260-3	7.238	5.907	37932220	51838097	420.222	458.359
34)	L7 AR-1260-4	7.481	6.409	47798356	37283866	465.559	389.605
35)	L7 AR-1260-5	7.819	6.674	84272567	89153564	433.526	397.024

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
Data File : PR056042.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2022 16:21
Operator : AJ\MA
Sample : N4260-04MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

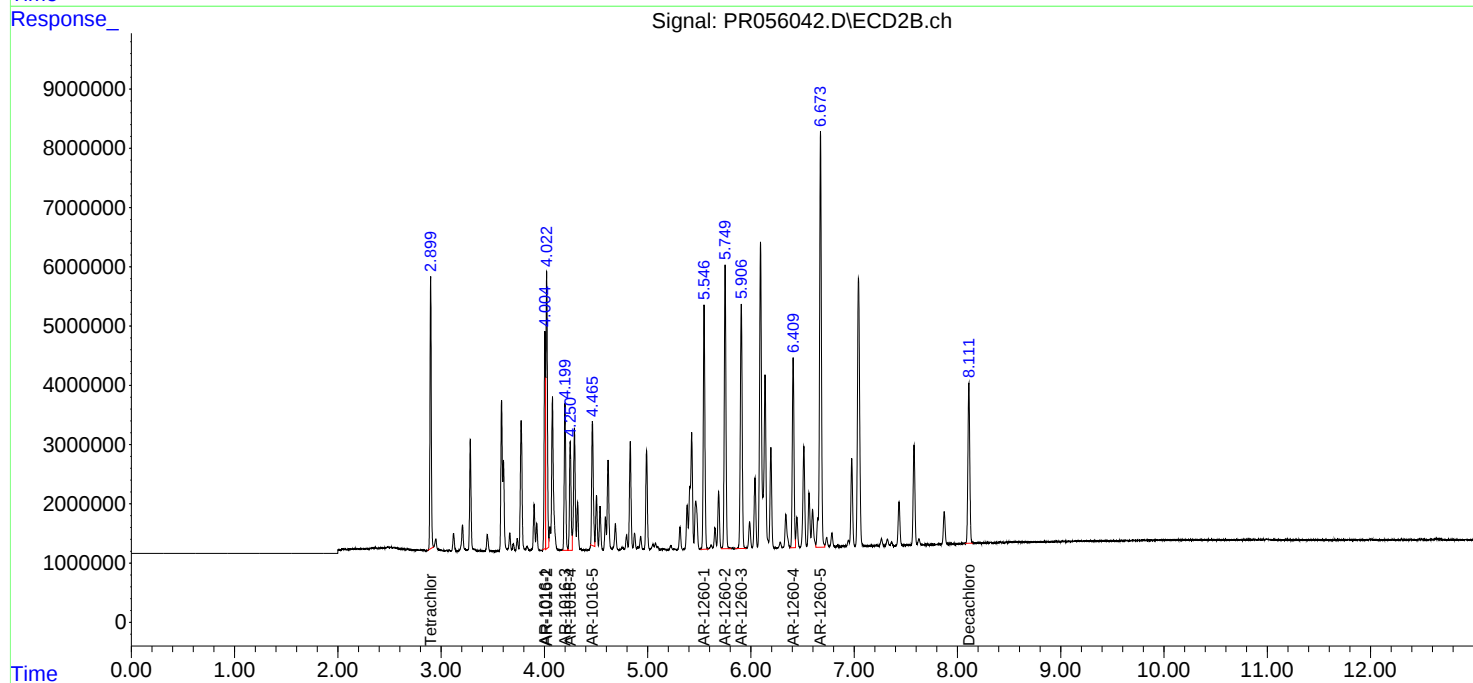
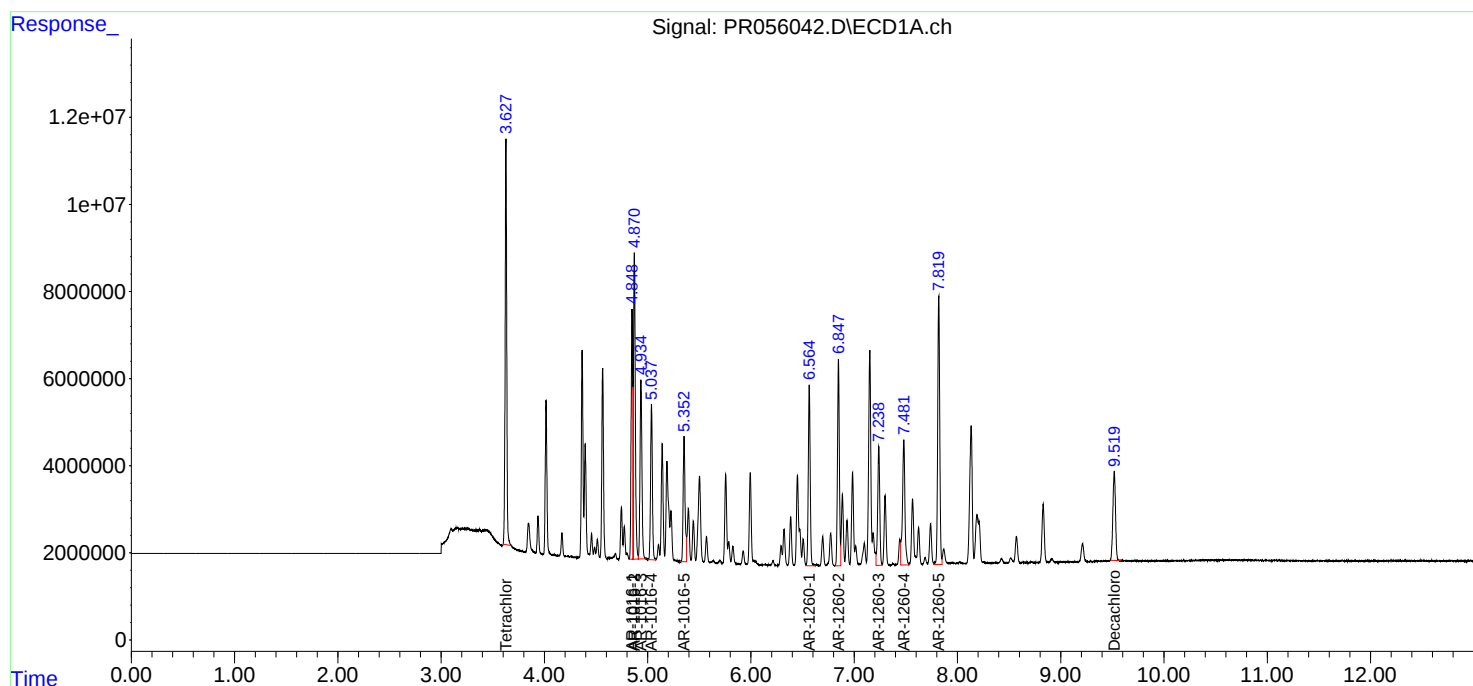
Instrument :
ECD_R
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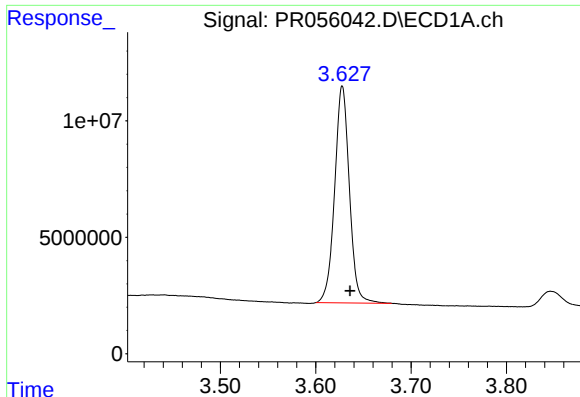
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:21:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response 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





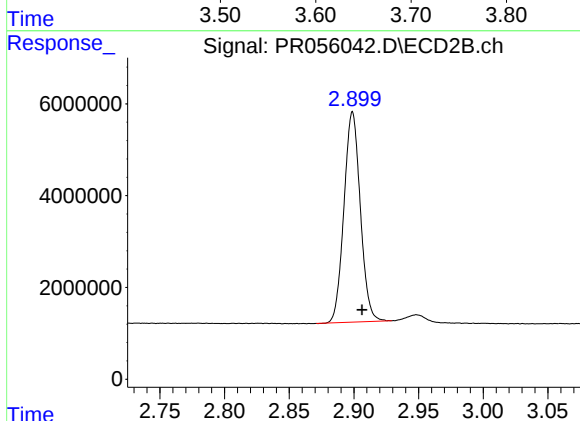
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.008 min
Response: 99672753
Conc: 23.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
SASP2-T-4-(16-22)MSD

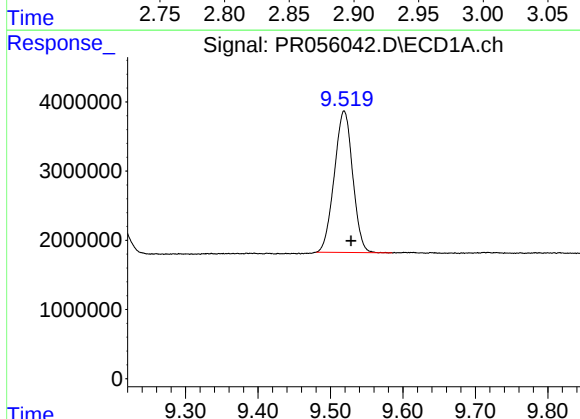
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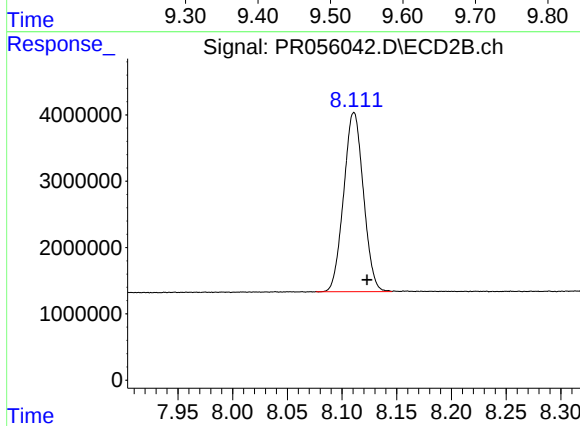
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 40394912
Conc: 20.12 ng/ml



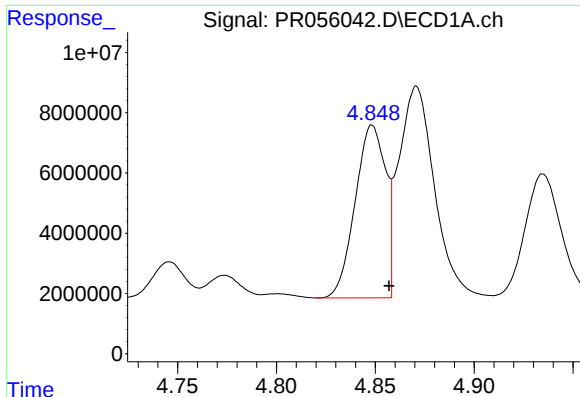
#2 Decachlorobiphenyl

R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 36024993
Conc: 20.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.111 min
Delta R.T.: -0.012 min
Response: 33939280
Conc: 18.66 ng/ml m



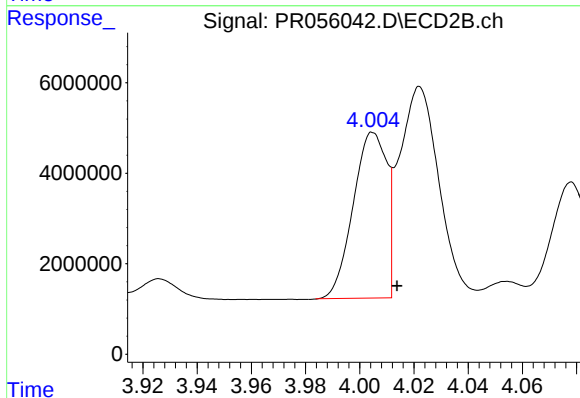
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.008 min
Response: 61264165
Conc: 529.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
SASP2-T-4-(16-22)MSD

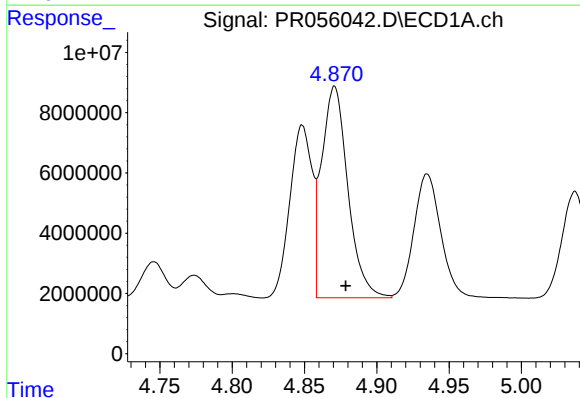
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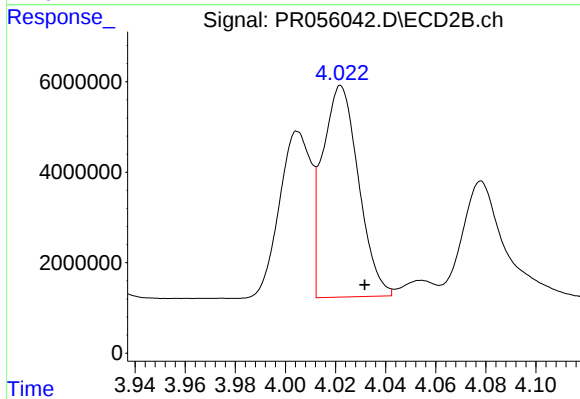
#3 AR-1016-1

R.T.: 4.004 min
Delta R.T.: -0.010 min
Response: 32281262
Conc: 498.46 ng/ml m



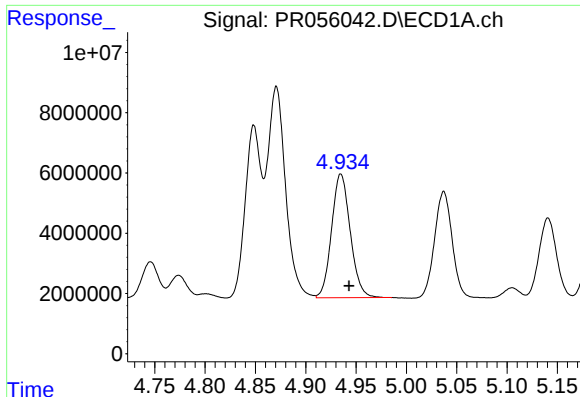
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.008 min
Response: 88649834
Conc: 540.17 ng/ml



#4 AR-1016-2

R.T.: 4.022 min
Delta R.T.: -0.010 min
Response: 46020440
Conc: 503.86 ng/ml m



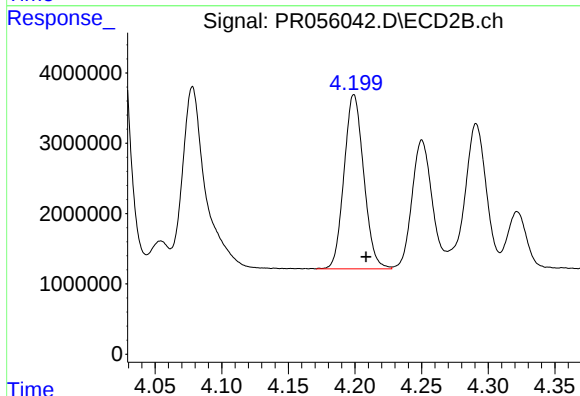
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.008 min
Response: 52927111
Conc: 535.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
SASP2-T-4-(16-22)MSD

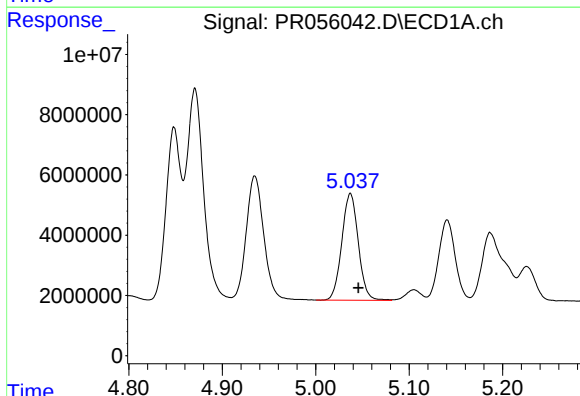
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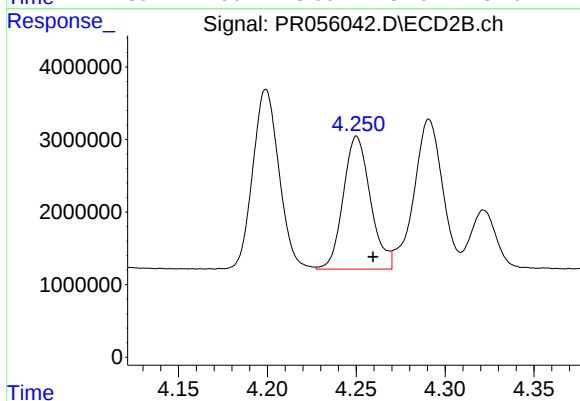
#5 AR-1016-3

R.T.: 4.199 min
Delta R.T.: -0.009 min
Response: 25468678
Conc: 499.48 ng/ml



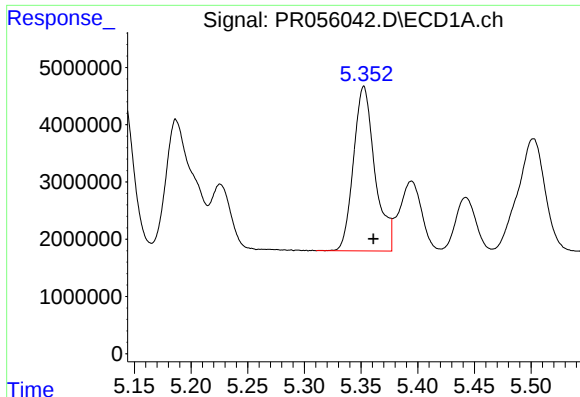
#6 AR-1016-4

R.T.: 5.037 min
Delta R.T.: -0.009 min
Response: 43441168
Conc: 548.41 ng/ml



#6 AR-1016-4

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 19478747
Conc: 512.70 ng/ml



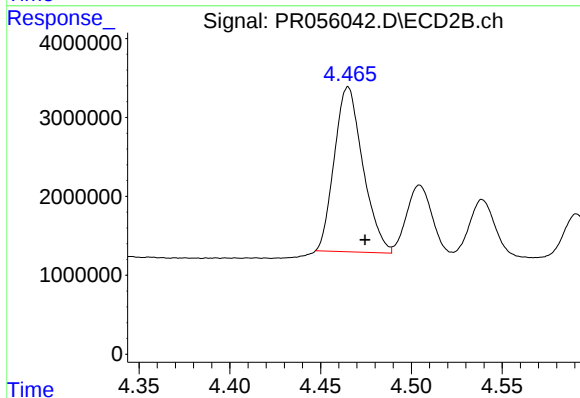
#7 AR-1016-5

R.T.: 5.352 min
Delta R.T.: -0.009 min
Response: 37732792
Conc: 521.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SASP2-T-4-(16-22)MSD

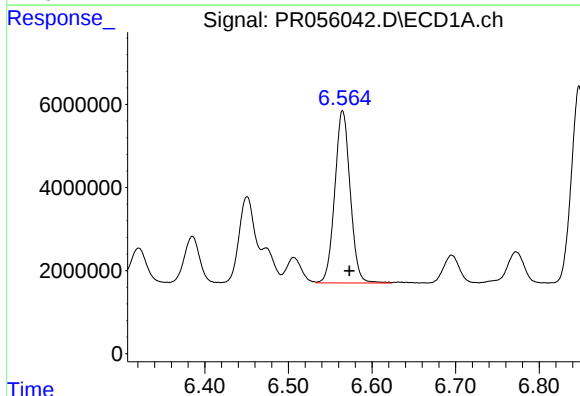
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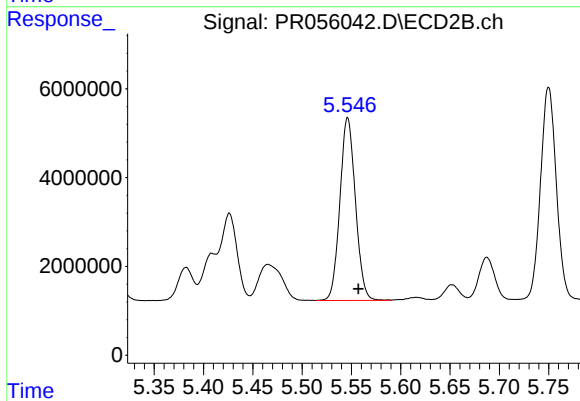
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.009 min
Response: 22871413
Conc: 463.65 ng/ml



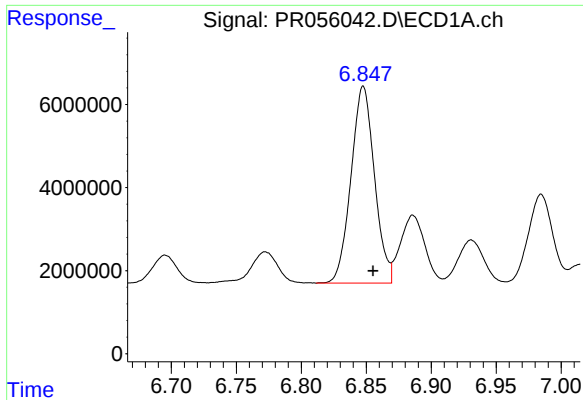
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 53116906
Conc: 490.64 ng/ml



#31 AR-1260-1

R.T.: 5.546 min
Delta R.T.: -0.011 min
Response: 45175724
Conc: 448.36 ng/ml



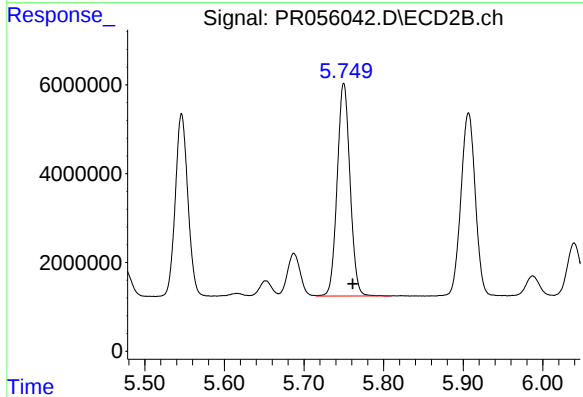
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 59587674
Conc: 481.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
SASP2-T-4-(16-22)MSD

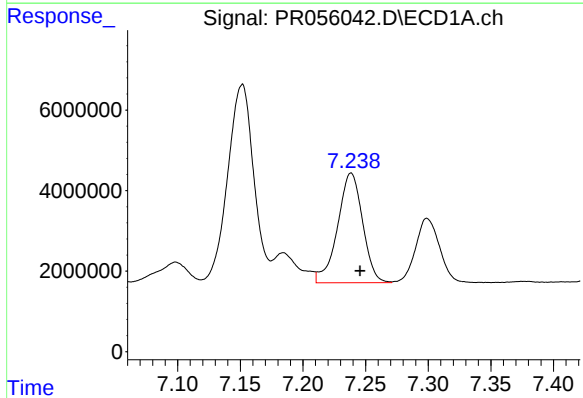
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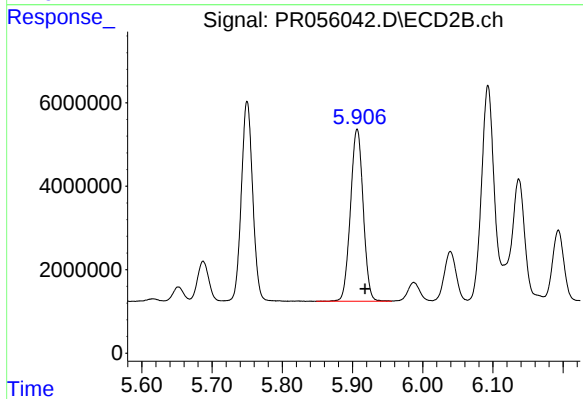
#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 53870127
Conc: 440.61 ng/ml



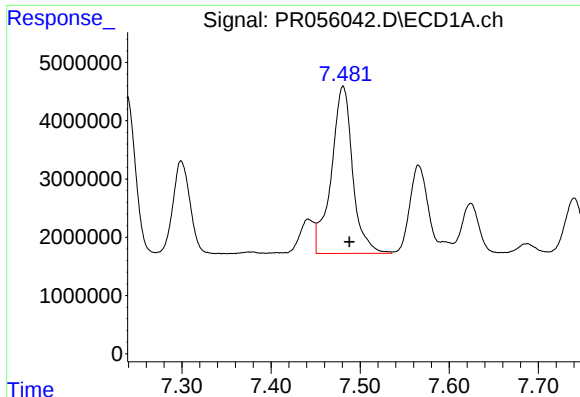
#33 AR-1260-3

R.T.: 7.238 min
Delta R.T.: -0.007 min
Response: 37932220
Conc: 420.22 ng/ml



#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.012 min
Response: 51838097
Conc: 458.36 ng/ml



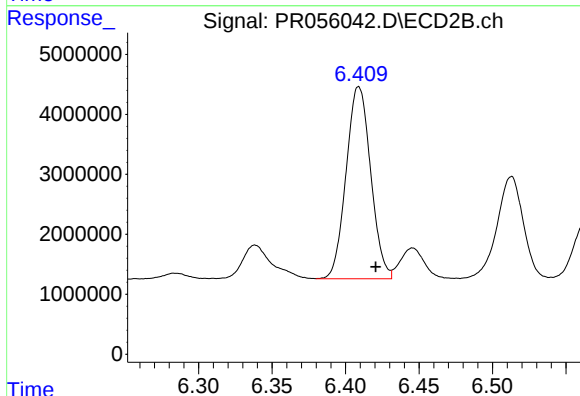
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 47798356
Conc: 465.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
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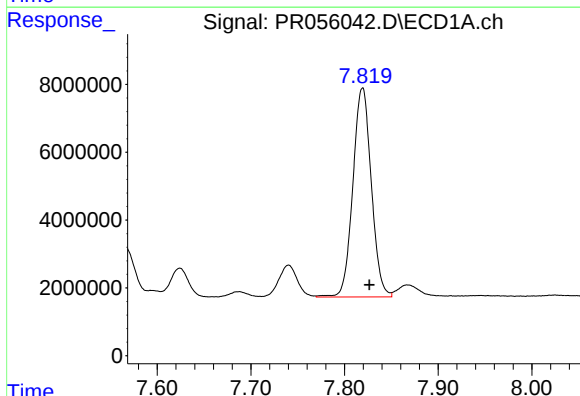
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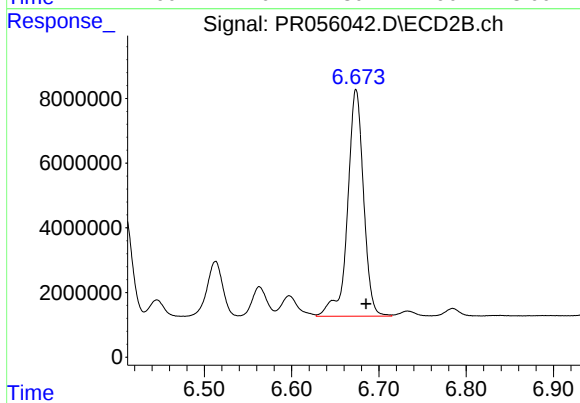
#34 AR-1260-4

R.T.: 6.409 min
Delta R.T.: -0.012 min
Response: 37283866
Conc: 389.60 ng/ml



#35 AR-1260-5

R.T.: 7.819 min
Delta R.T.: -0.008 min
Response: 84272567
Conc: 433.53 ng/ml



#35 AR-1260-5

R.T.: 6.674 min
Delta R.T.: -0.011 min
Response: 89153564
Conc: 397.02 ng/ml