

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060622\
 Data File : PR054692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2022 21:30
 Operator : AJ\MA
 Sample : N3184-14MSD 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 D-ESB004N3E5(1-1.5)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2022
 Supervised By :Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:28:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.650	2.925	7453181	3029177	1.846	1.634
2) SA Decachlor...	9.535	8.146	2658040	2421374	1.626	1.448
Target Compounds						
3) L1 AR-1016-1	4.867	4.031	6215176	2845001	48.765m	43.156
4) L1 AR-1016-2	4.888	4.049	8040337	3807962	44.844	42.550
5) L1 AR-1016-3	4.953	4.227	5262464	2056554	48.115	42.367
6) L1 AR-1016-4	5.054	4.278	4174437	1646026	47.496	43.585
7) L1 AR-1016-5	5.370	4.492	3619998	2061864	45.424	42.405
31) L7 AR-1260-1	6.581	5.577	6809651	5711058	66.201	60.985
32) L7 AR-1260-2	6.861	5.780	8400642	5662224	70.544	49.068 #
33) L7 AR-1260-3	7.252	5.937	5399592	5495294	70.513	45.879 #
34) L7 AR-1260-4	7.493	6.442	7291282	5139880	80.878	62.440
35) L7 AR-1260-5	7.832	6.706	11264277	11074552	67.353	56.910

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

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Acq On : 06 Jun 2022 21:30
Operator : AJ\MA
Sample : N3184-14MSD 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

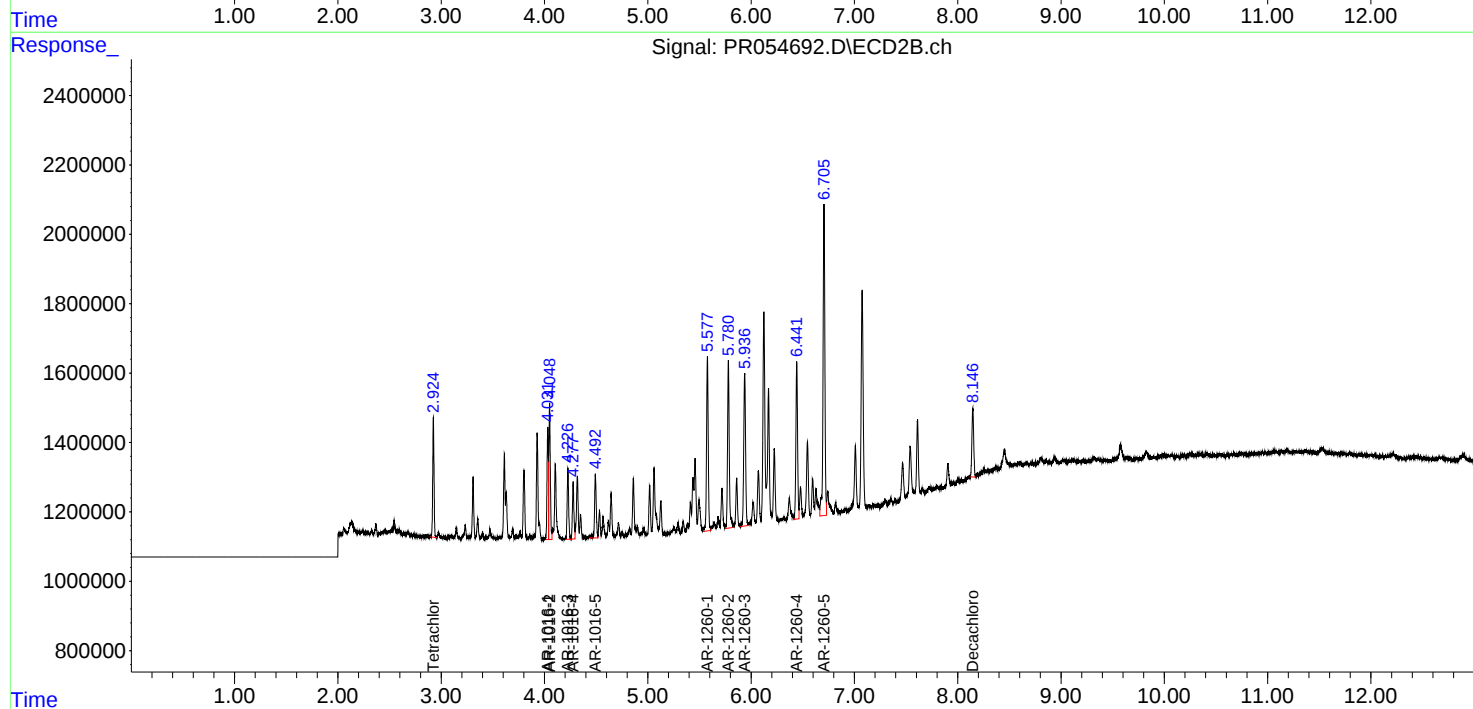
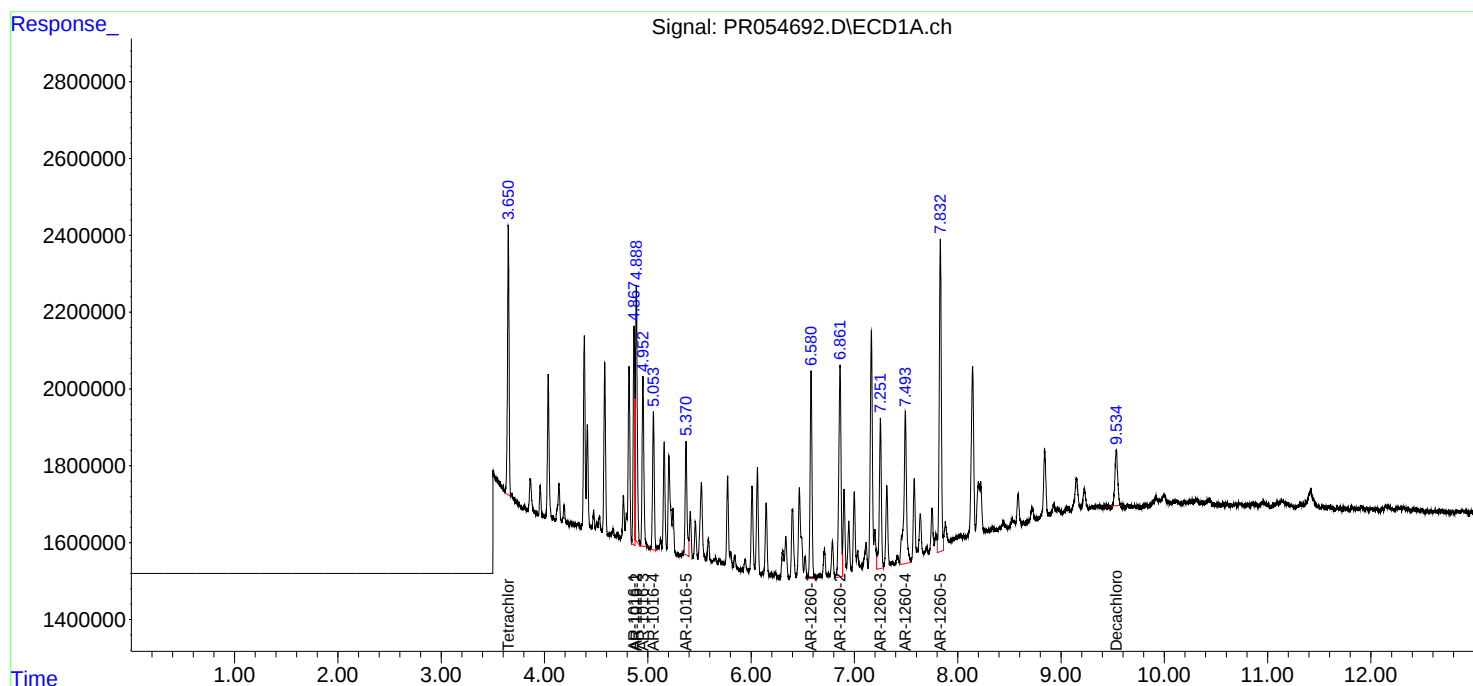
Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MSD

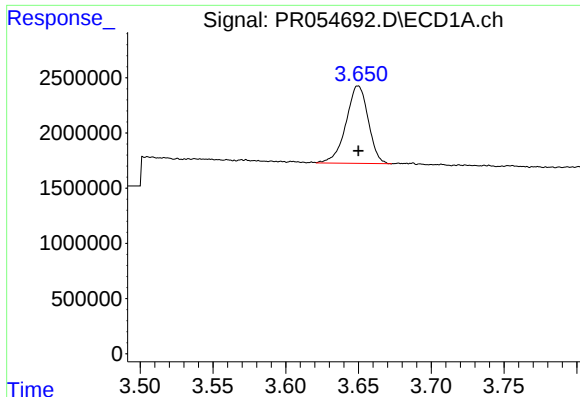
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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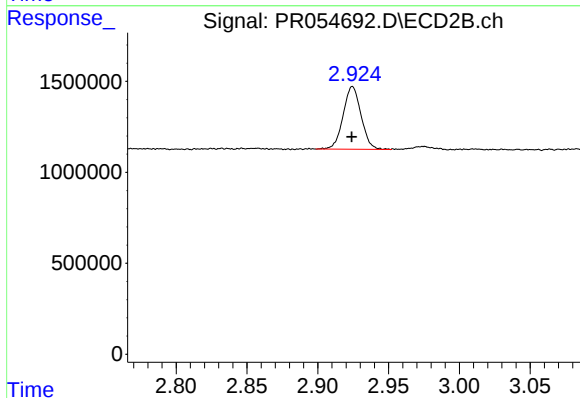
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 7453181
Conc: 1.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MSD

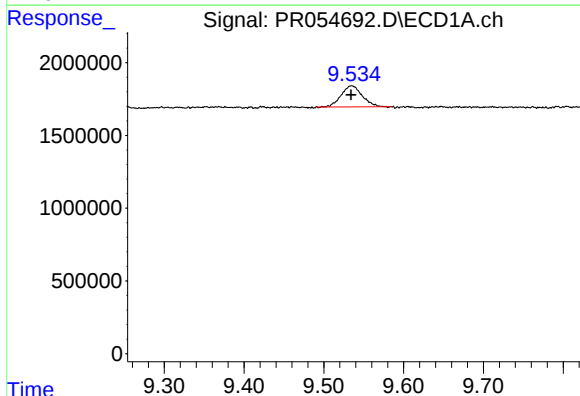
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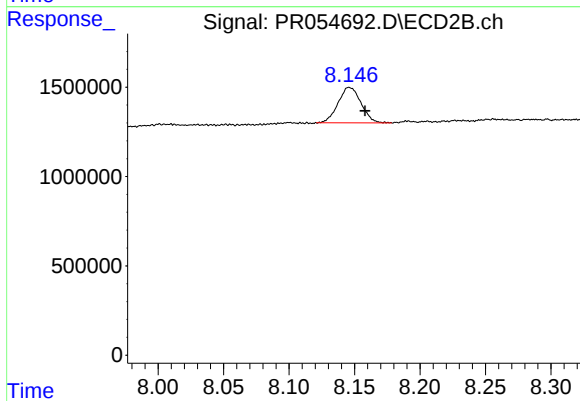
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 3029177
Conc: 1.63 ng/ml



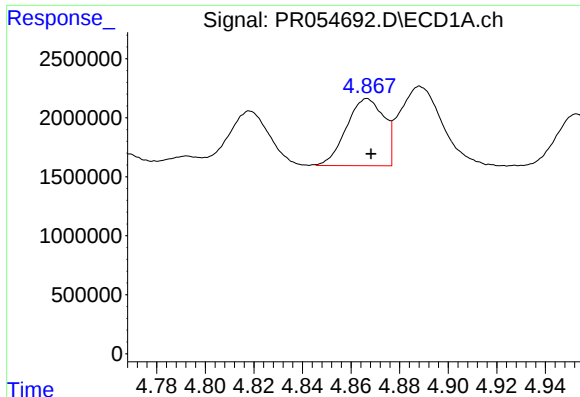
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 2658040
Conc: 1.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.146 min
Delta R.T.: -0.012 min
Response: 2421374
Conc: 1.45 ng/ml



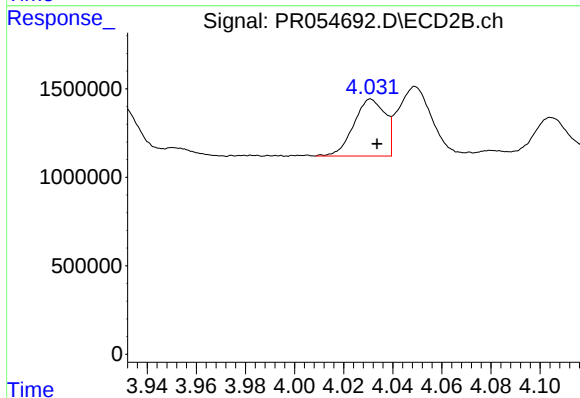
#3 AR-1016-1

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 6215176
Conc: 48.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
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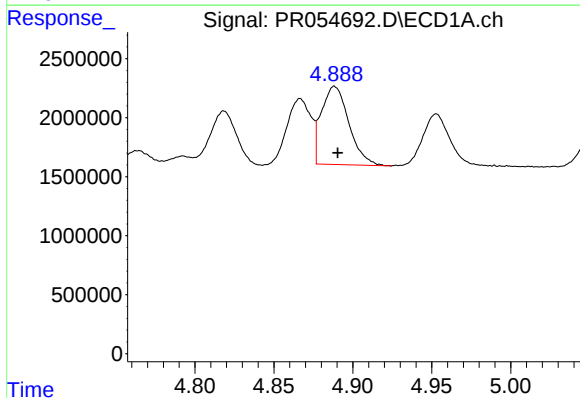
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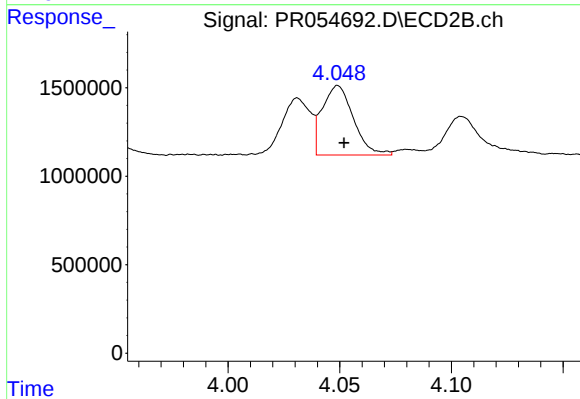
#3 AR-1016-1

R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 2845001
Conc: 43.16 ng/ml



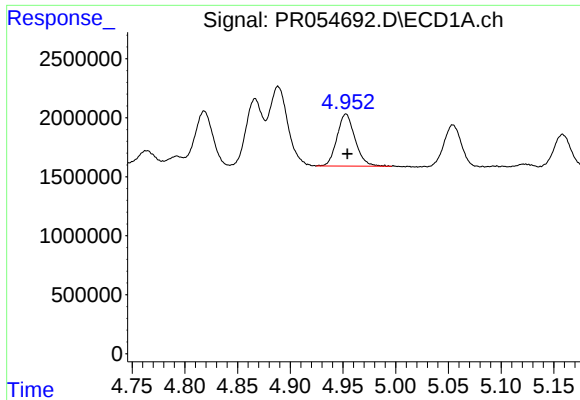
#4 AR-1016-2

R.T.: 4.888 min
Delta R.T.: -0.002 min
Response: 8040337
Conc: 44.84 ng/ml



#4 AR-1016-2

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 3807962
Conc: 42.55 ng/ml



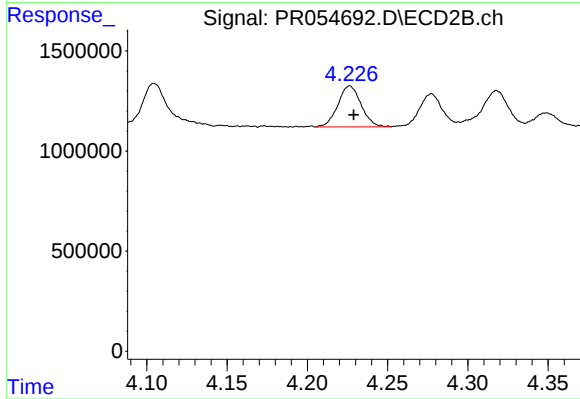
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 5262464
Conc: 48.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MSD

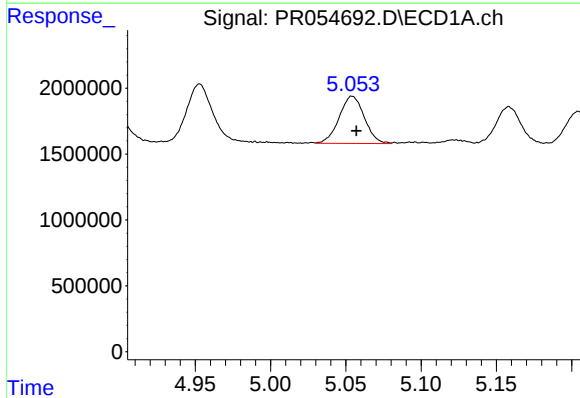
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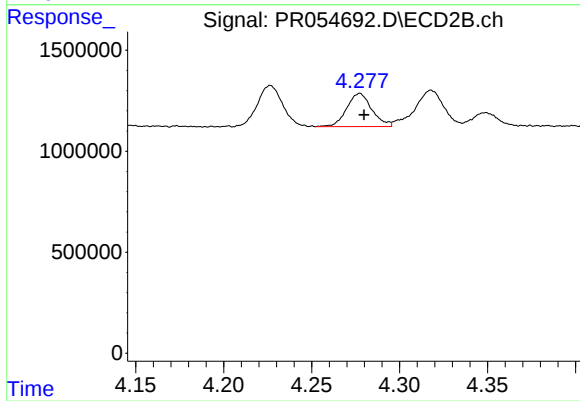
#5 AR-1016-3

R.T.: 4.227 min
Delta R.T.: -0.002 min
Response: 2056554
Conc: 42.37 ng/ml



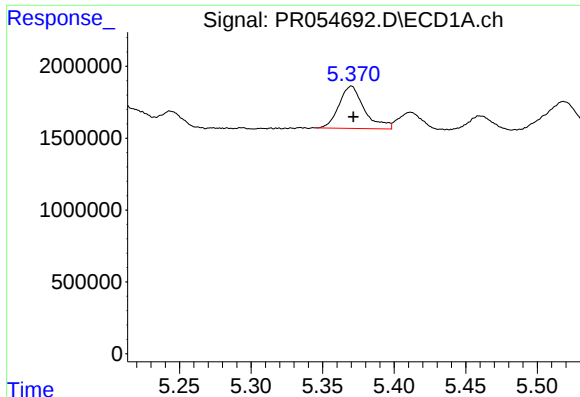
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 4174437
Conc: 47.50 ng/ml



#6 AR-1016-4

R.T.: 4.278 min
Delta R.T.: -0.002 min
Response: 1646026
Conc: 43.58 ng/ml



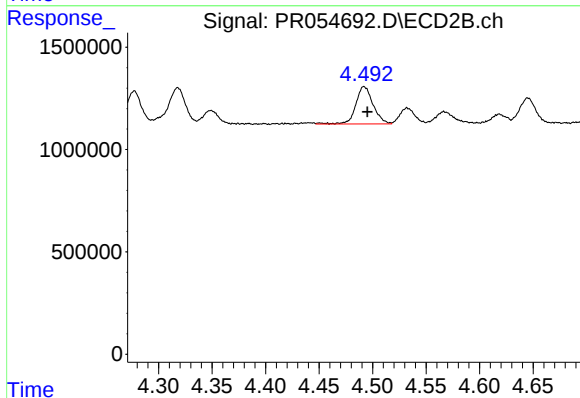
#7 AR-1016-5

R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 3619998
Conc: 45.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MSD

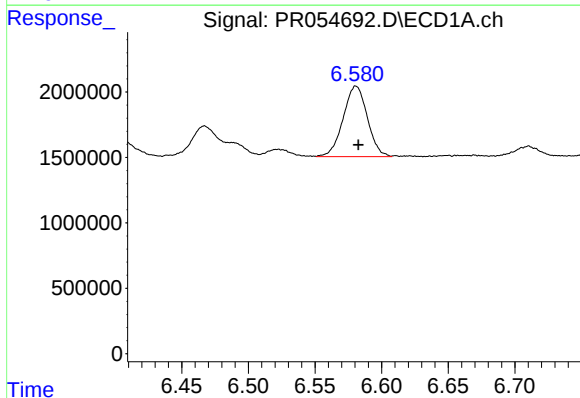
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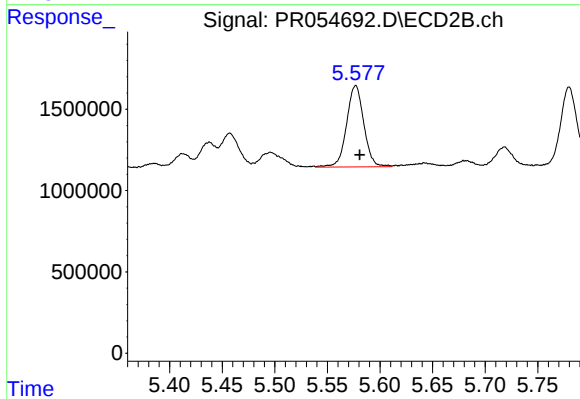
#7 AR-1016-5

R.T.: 4.492 min
Delta R.T.: -0.003 min
Response: 2061864
Conc: 42.40 ng/ml



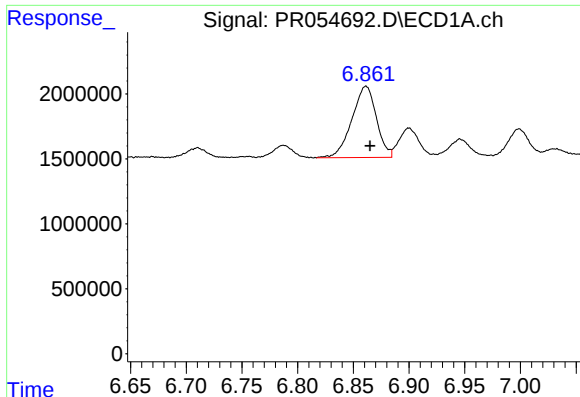
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 6809651
Conc: 66.20 ng/ml



#31 AR-1260-1

R.T.: 5.577 min
Delta R.T.: -0.004 min
Response: 5711058
Conc: 60.98 ng/ml



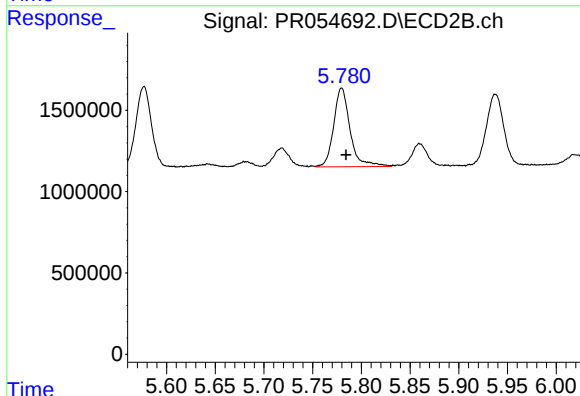
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.004 min
Response: 8400642
Conc: 70.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
D-ESB004N3E5(1-1.5)MSD

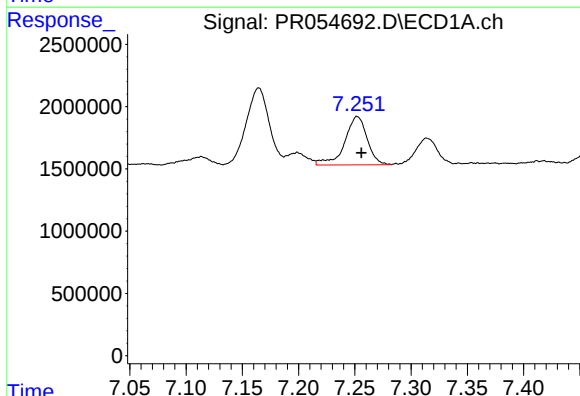
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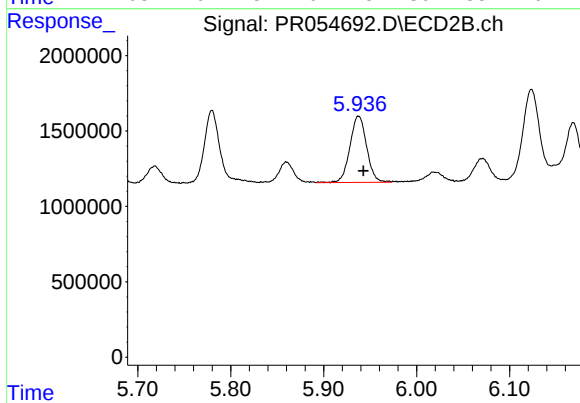
#32 AR-1260-2

R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 5662224
Conc: 49.07 ng/ml



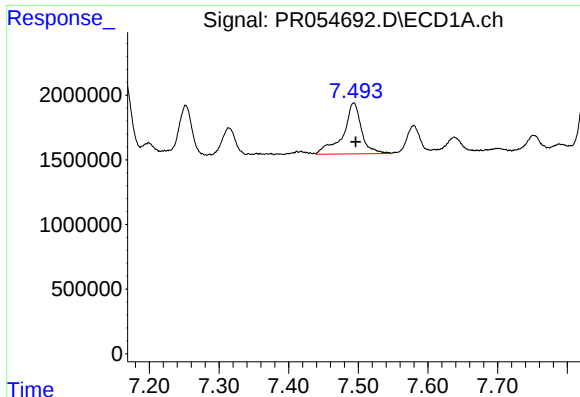
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.004 min
Response: 5399592
Conc: 70.51 ng/ml



#33 AR-1260-3

R.T.: 5.937 min
Delta R.T.: -0.005 min
Response: 5495294
Conc: 45.88 ng/ml



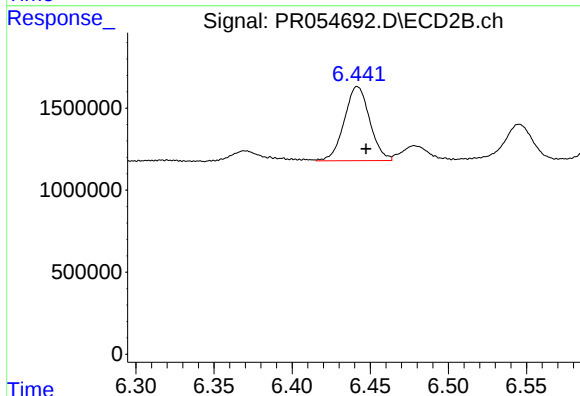
#34 AR-1260-4

R.T.: 7.493 min
Delta R.T.: -0.003 min
Response: 7291282
Conc: 80.88 ng/ml

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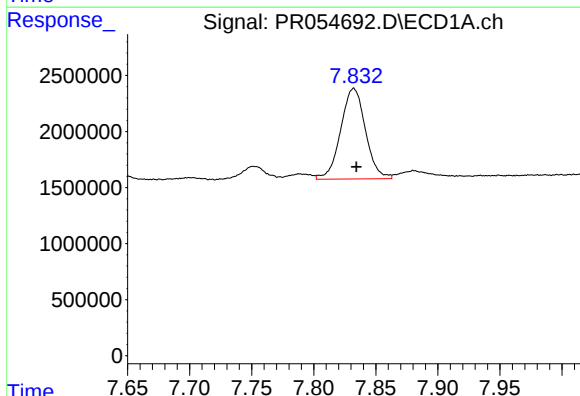
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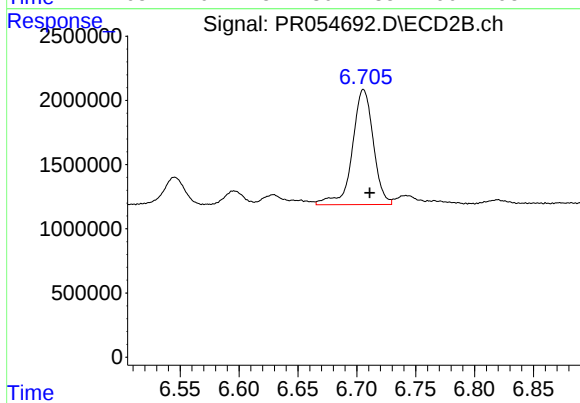
#34 AR-1260-4

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 5139880
Conc: 62.44 ng/ml



#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 11264277
Conc: 67.35 ng/ml



#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 11074552
Conc: 56.91 ng/ml