

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 19:07
 Operator : AJ\MA
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2022
 Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 00:48:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 00:37:37 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...	3.558	2.806	48551962	32280903	25.204	25.101m
2) SA Decachlor...	9.366	7.951	44965526	33377267	26.218	25.729
Target Compounds						
3) L1 AR-1016-1	4.777	3.891	16855000	11736277	262.436	264.755
4) L1 AR-1016-2	4.798	3.908	25352169	19062089	263.950	261.079
5) L1 AR-1016-3	4.862	4.081	15460663	10180553	266.846	257.242
6) L1 AR-1016-4	4.967	4.132	12167776	8675946	263.548	269.686
7) L1 AR-1016-5	5.277	4.343	12057272	10452585	259.848	264.827
31) L7 AR-1260-1	6.476	5.410	23122261	19557123	265.513	269.974
32) L7 AR-1260-2	6.756	5.614	27149526	22662017	263.315	262.565
33) L7 AR-1260-3	7.143	5.766	17909464	21773013	259.413	262.612
34) L7 AR-1260-4	7.387	6.264	22362808	16038241	262.748	258.754
35) L7 AR-1260-5	7.724	6.530	42241807	45952996	257.462	275.161

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

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Acq On : 09 Mar 2022 19:07
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

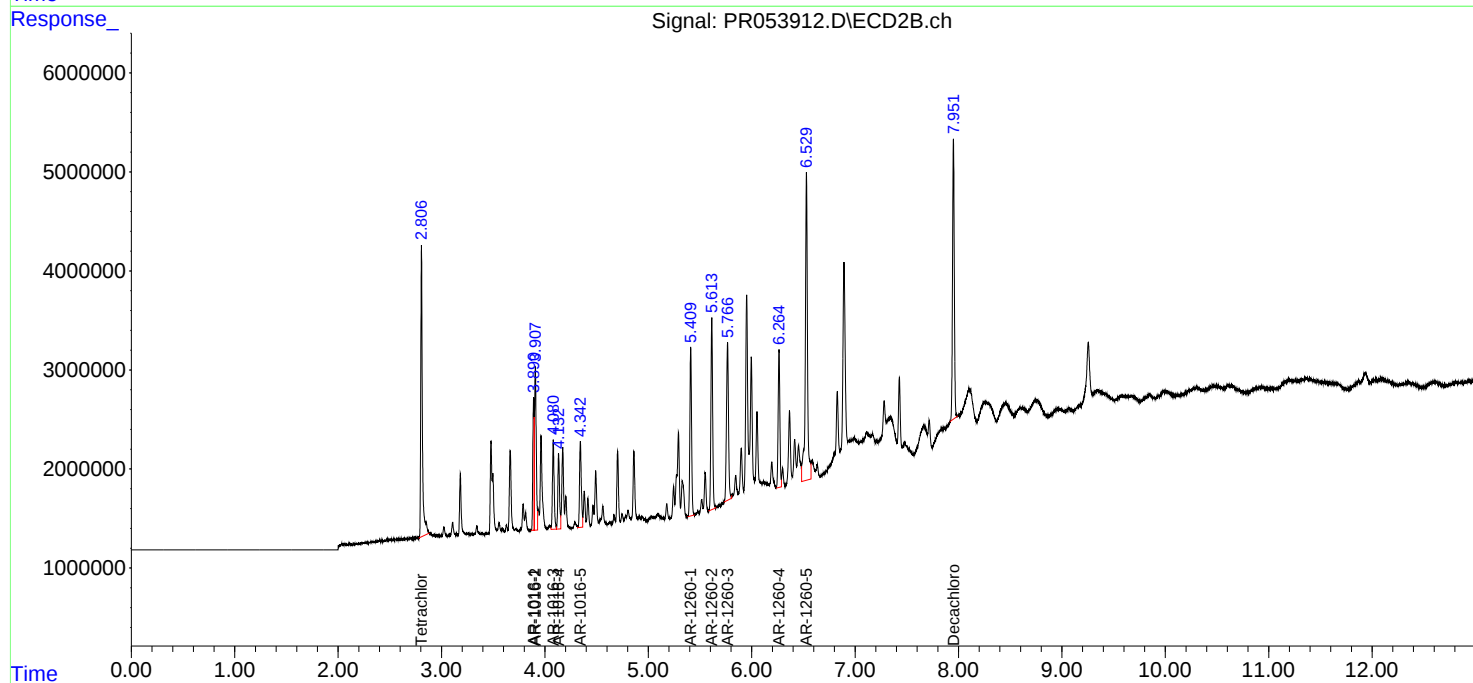
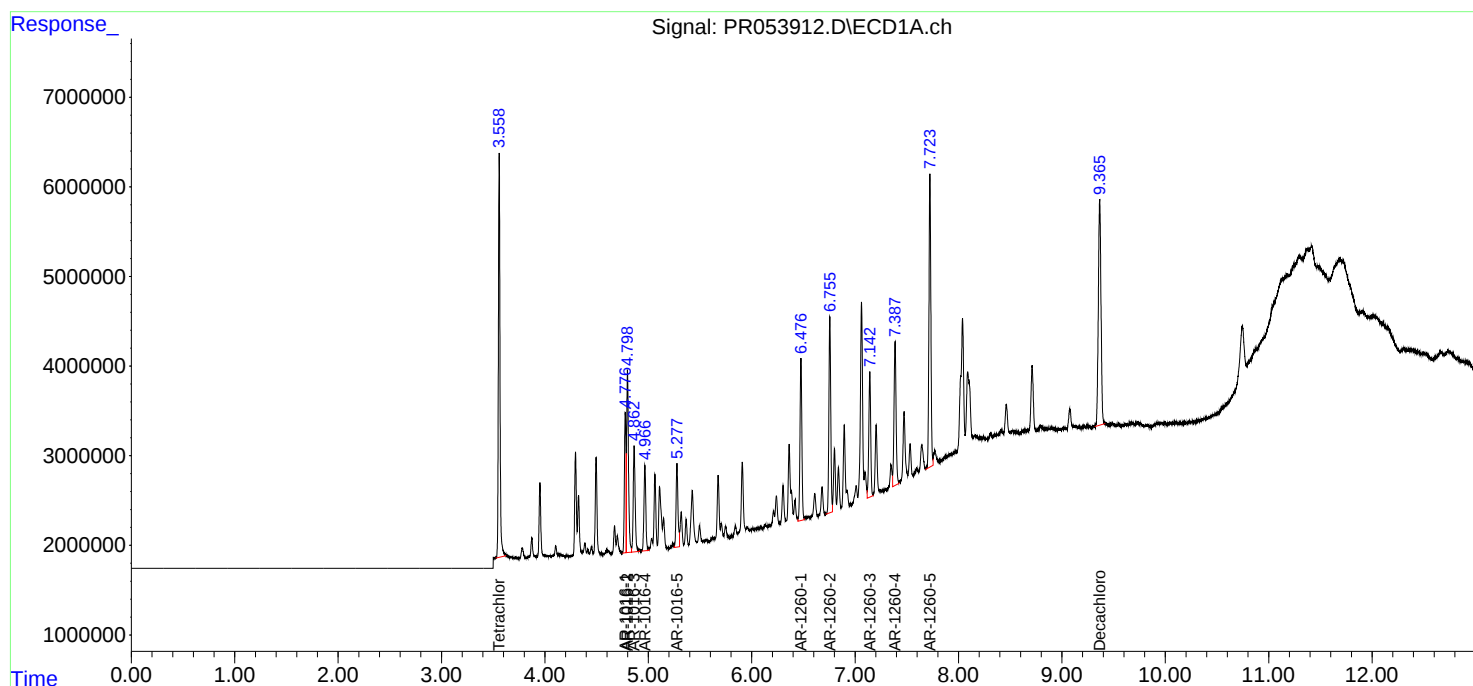
Instrument :
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ClientSampleId :
AR1660ICC250

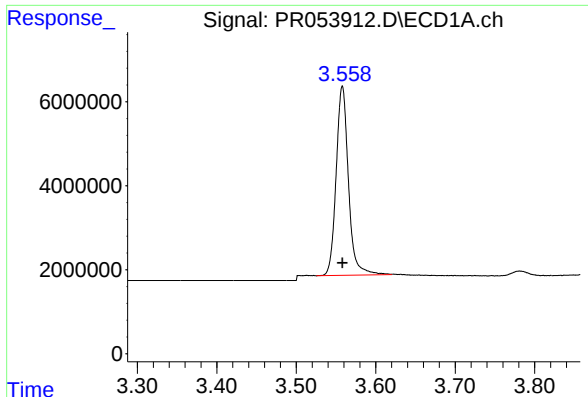
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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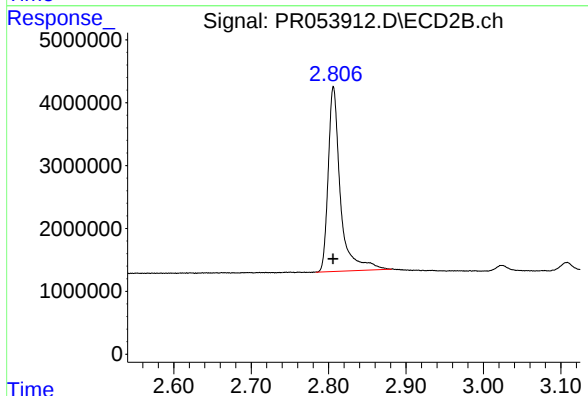
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 48551962
Conc: 25.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

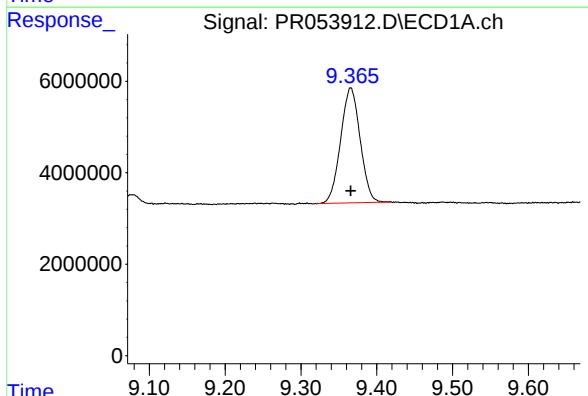
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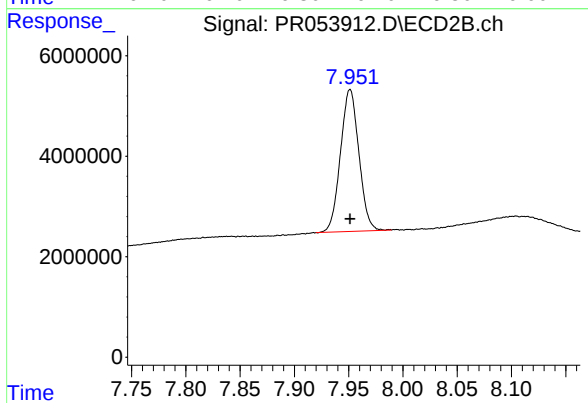
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 32280903
Conc: 25.10 ng/ml m



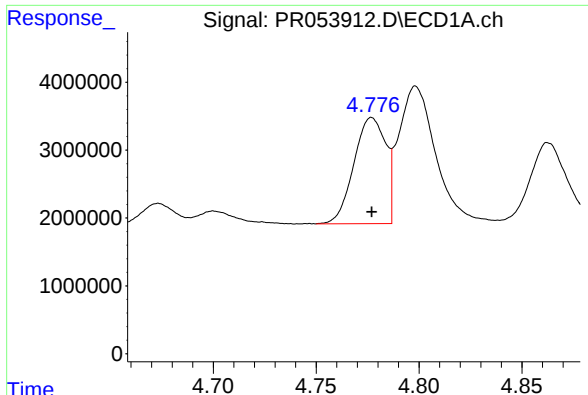
#2 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 44965526
Conc: 26.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 33377267
Conc: 25.73 ng/ml



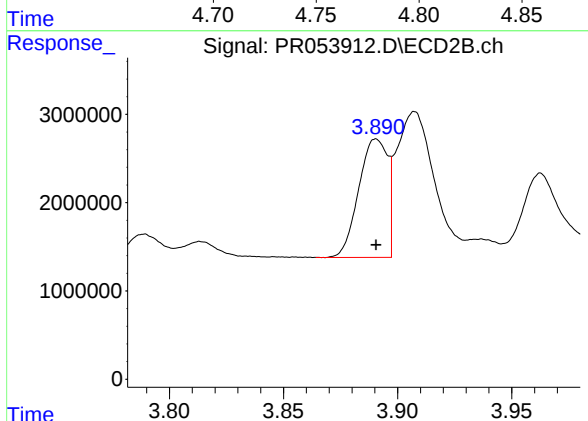
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 16855000
Conc: 262.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

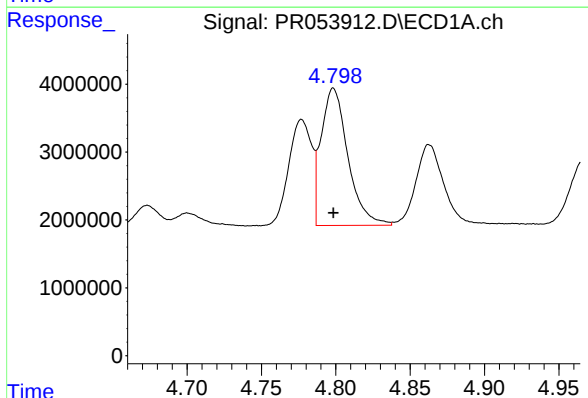
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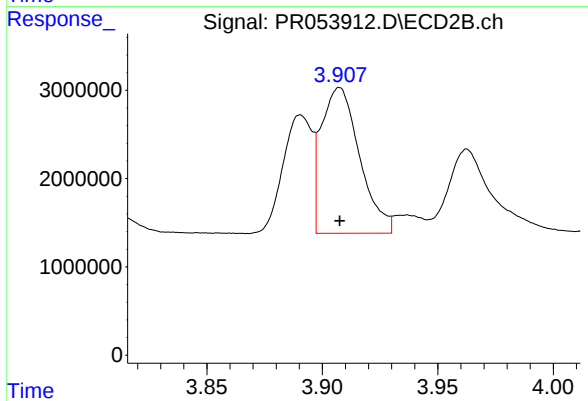
#3 AR-1016-1

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 11736277
Conc: 264.75 ng/ml



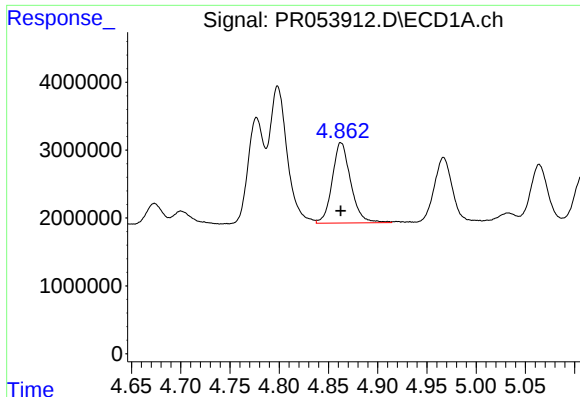
#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 25352169
Conc: 263.95 ng/ml



#4 AR-1016-2

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 19062089
Conc: 261.08 ng/ml



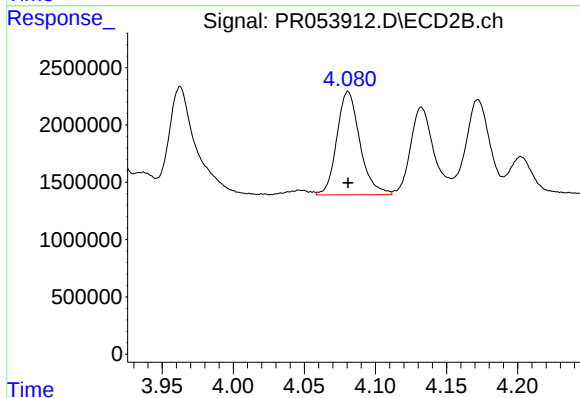
#5 AR-1016-3

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 15460663
Conc: 266.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

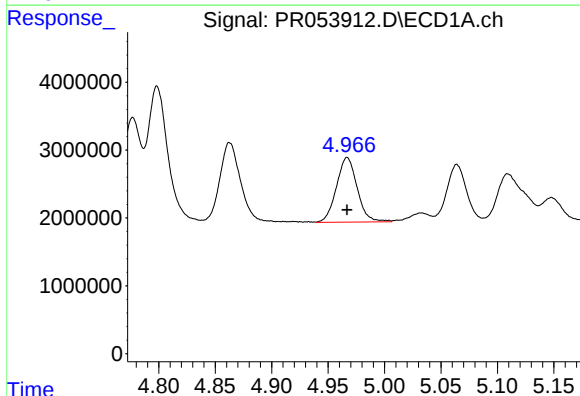
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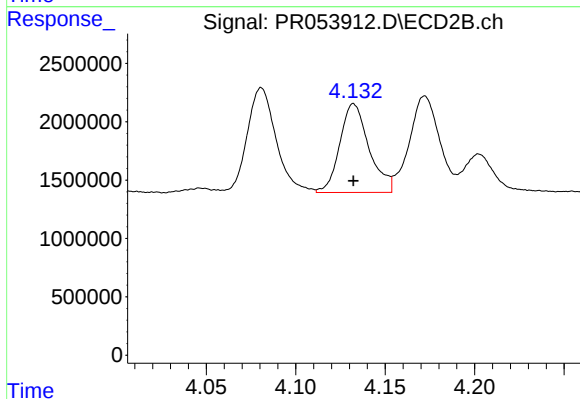
#5 AR-1016-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 10180553
Conc: 257.24 ng/ml



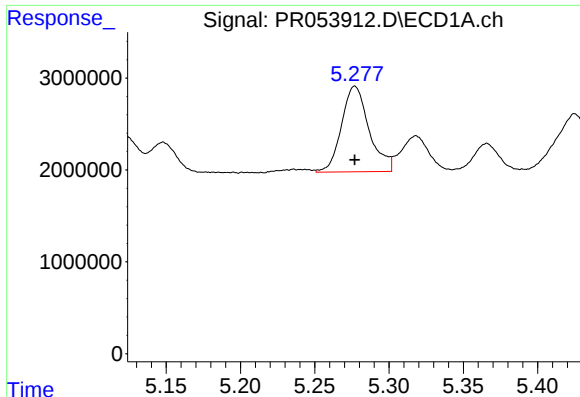
#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 12167776
Conc: 263.55 ng/ml



#6 AR-1016-4

R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 8675946
Conc: 269.69 ng/ml



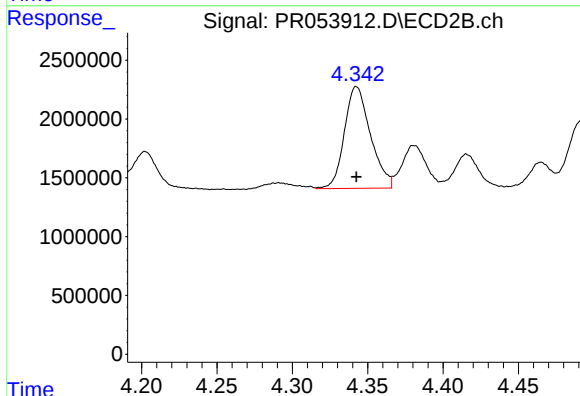
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 12057272
Conc: 259.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

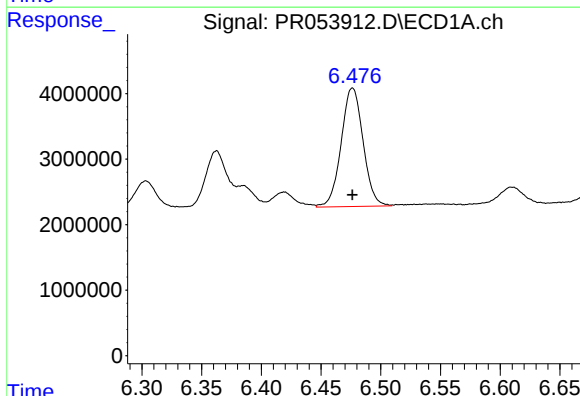
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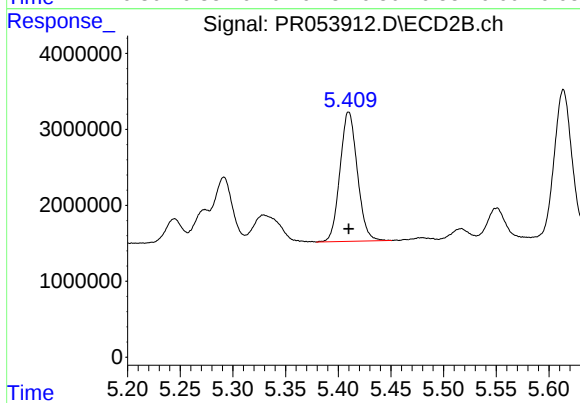
#7 AR-1016-5

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 10452585
Conc: 264.83 ng/ml



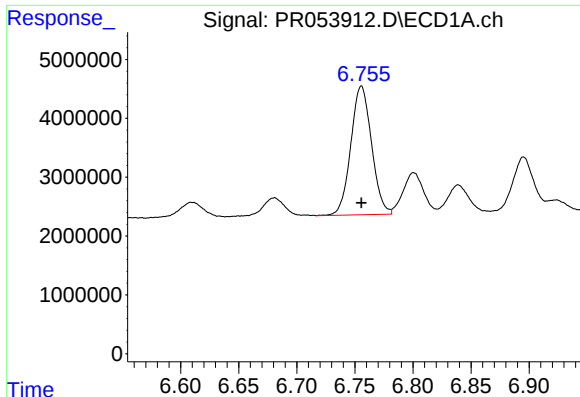
#31 AR-1260-1

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 23122261
Conc: 265.51 ng/ml



#31 AR-1260-1

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 19557123
Conc: 269.97 ng/ml



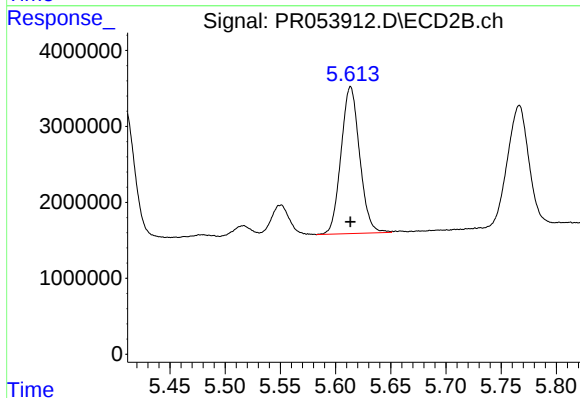
#32 AR-1260-2

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 27149526
Conc: 263.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

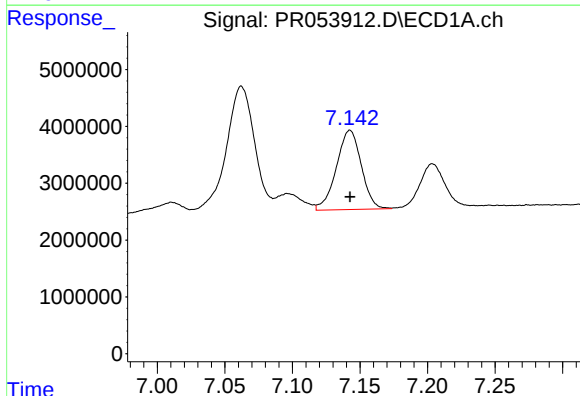
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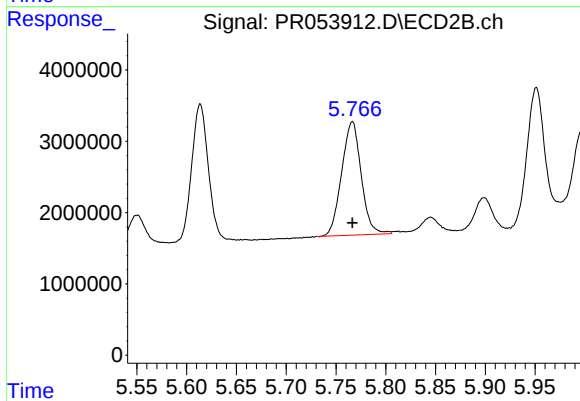
#32 AR-1260-2

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 22662017
Conc: 262.56 ng/ml



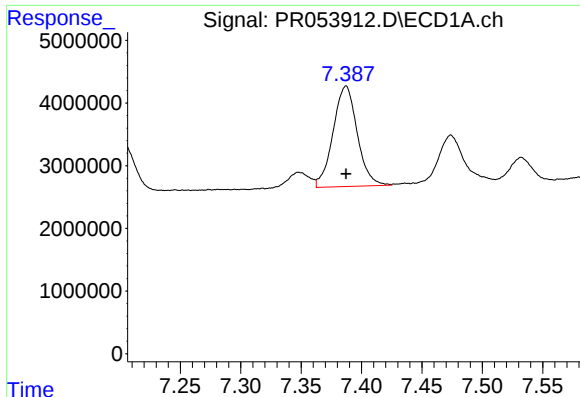
#33 AR-1260-3

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 17909464
Conc: 259.41 ng/ml



#33 AR-1260-3

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 21773013
Conc: 262.61 ng/ml



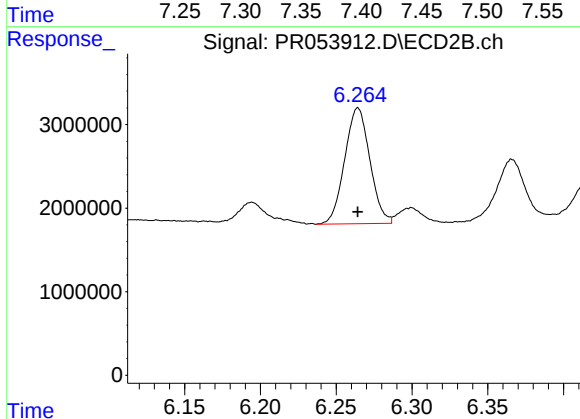
#34 AR-1260-4

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 22362808
Conc: 262.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

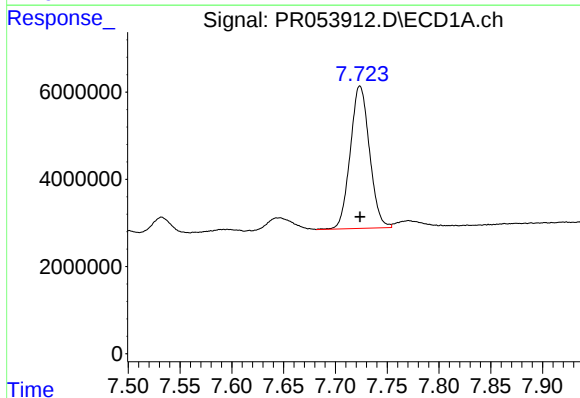
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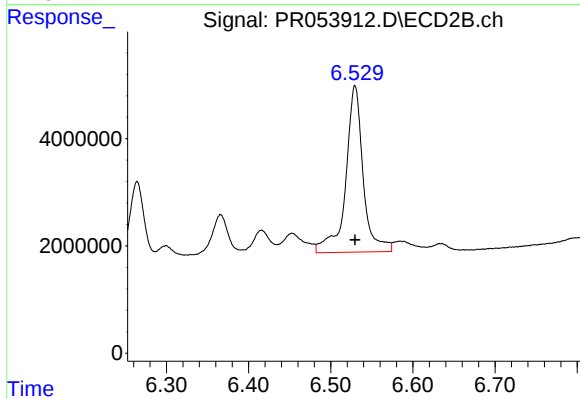
#34 AR-1260-4

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 16038241
Conc: 258.75 ng/ml



#35 AR-1260-5

R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 42241807
Conc: 257.46 ng/ml



#35 AR-1260-5

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 45952996
Conc: 275.16 ng/ml