

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 20:10
 Operator : YP\AJ
 Sample : N4732-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2022
 Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:41:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.431	3.684	38430120	31146275	21.626	20.619
2) SA Decachlor...	10.257	8.786	23182982	21639192	15.001	18.060
Target Compounds						
3) L1 AR-1016-1	5.605	4.788	31794810	26600923	515.922	533.746
4) L1 AR-1016-2	5.627	4.807	46868704	38343406	541.960	537.106
5) L1 AR-1016-3	5.690	4.987	28383962	20111860	518.757	535.618
6) L1 AR-1016-4	5.789	5.028	23366490	16528867	548.796	543.810
7) L1 AR-1016-5	6.086	5.246	23609224	20046252	518.710	505.685
31) L7 AR-1260-1	7.218	6.295	46243136	39532529	495.351	529.829
32) L7 AR-1260-2	7.475	6.485	53524904	42198364	506.948	477.261
33) L7 AR-1260-3	7.836	6.641	31402786	42579515	406.535	502.057
34) L7 AR-1260-4	8.063	7.119	37766850	29664938	425.586m	442.461
35) L7 AR-1260-5	8.387	7.361	63102885	65202640	410.168	441.328

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

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Data File : PP051538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2022 20:10
Operator : YP\AJ
Sample : N4732-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

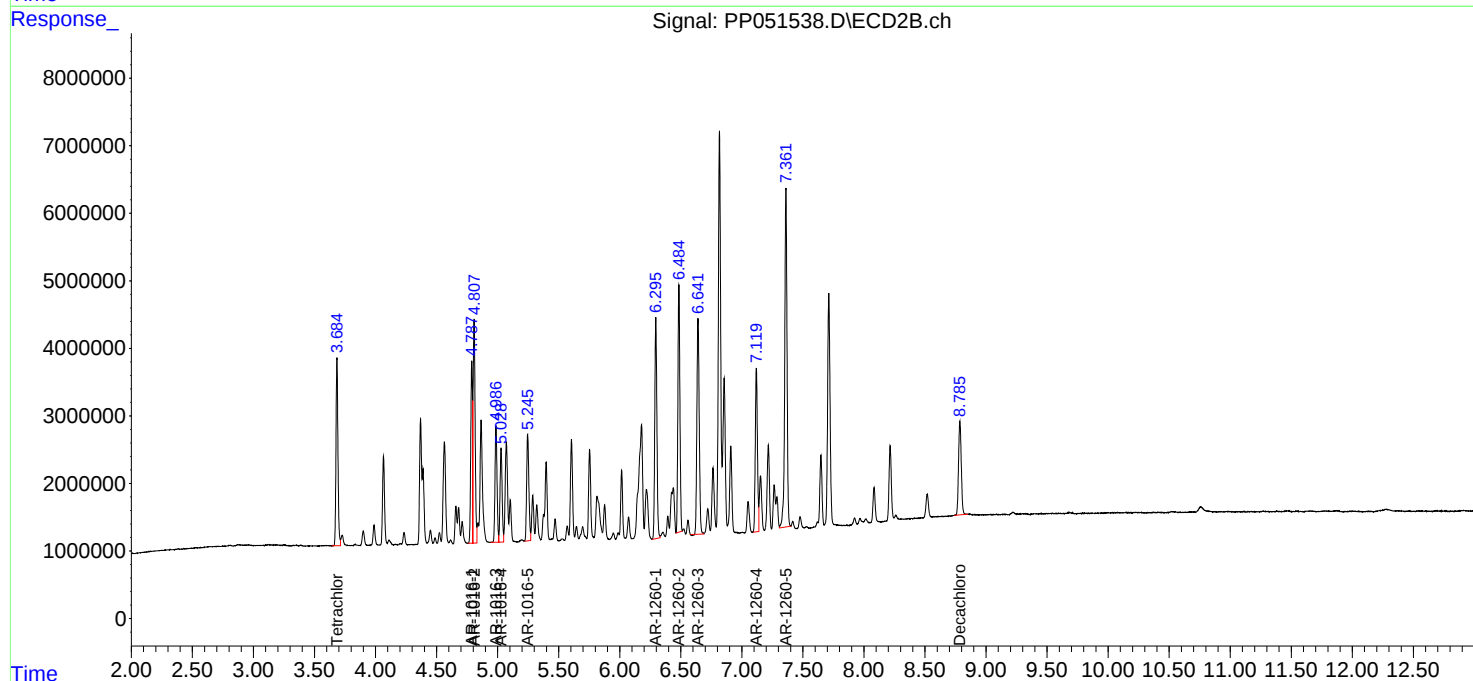
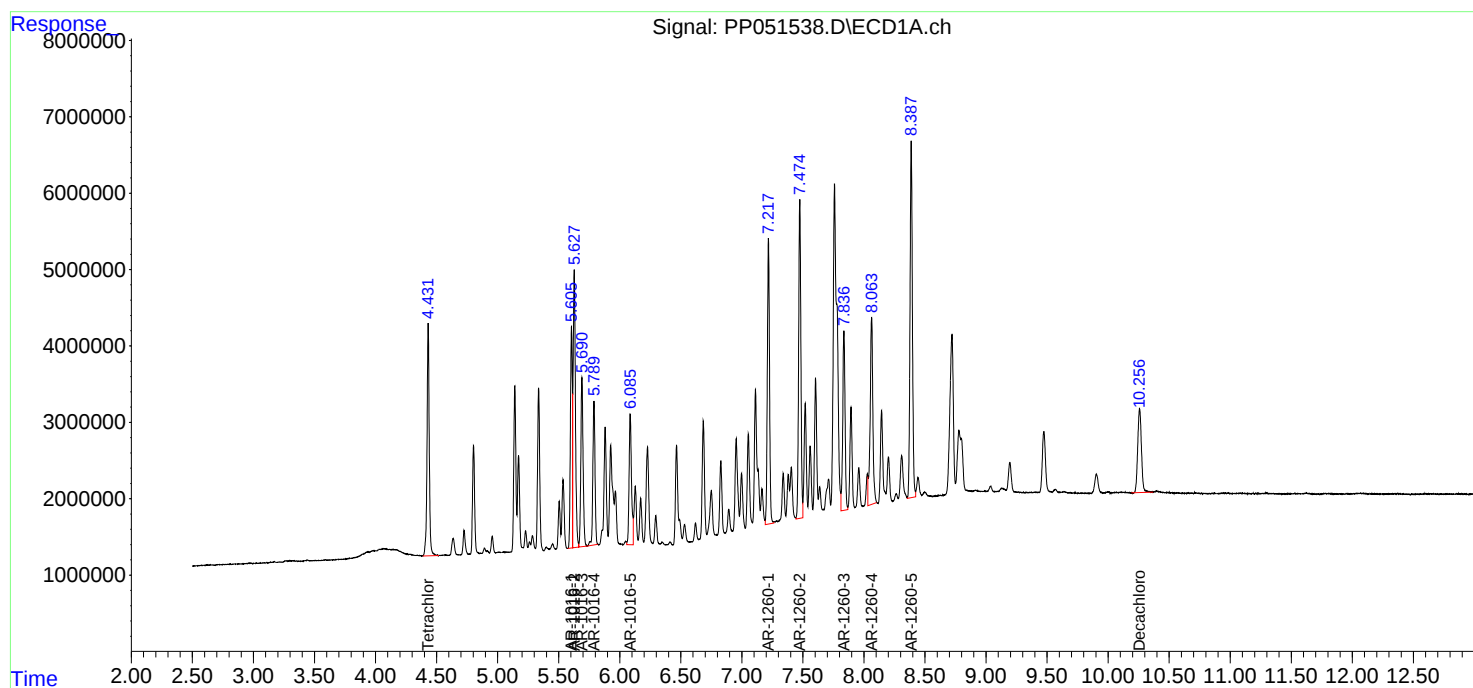
Instrument :
ECD_P
ClientSampleId :
WC-1MS

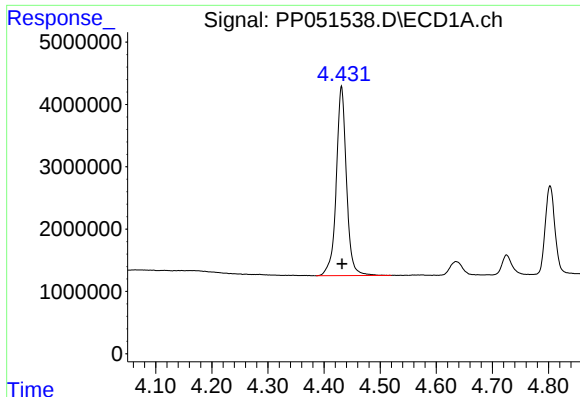
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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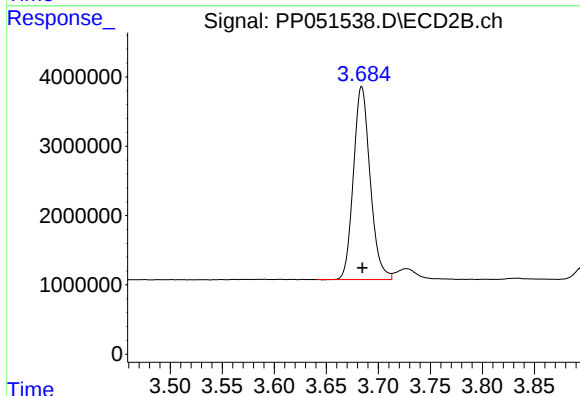
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 38430120
Conc: 21.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

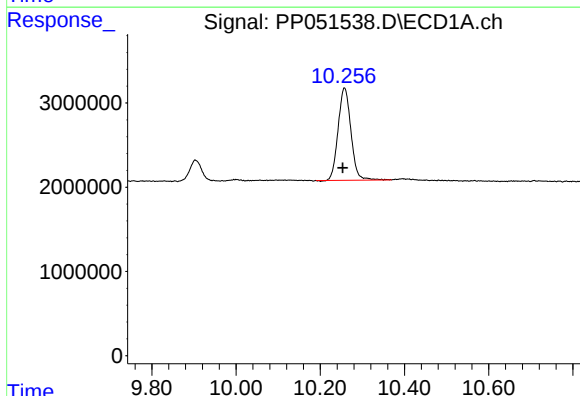
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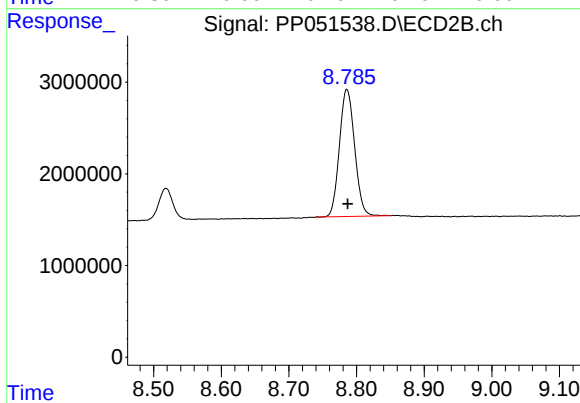
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 31146275
Conc: 20.62 ng/ml



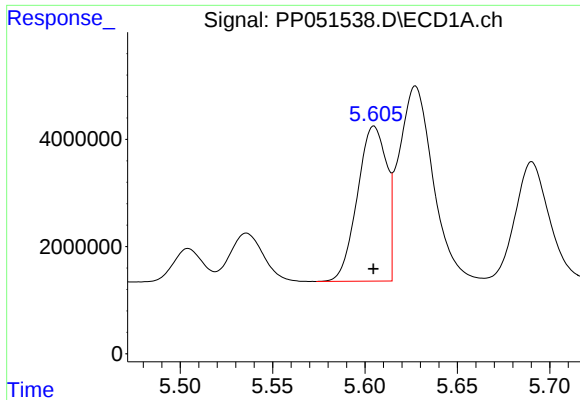
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.004 min
Response: 23182982
Conc: 15.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 21639192
Conc: 18.06 ng/ml



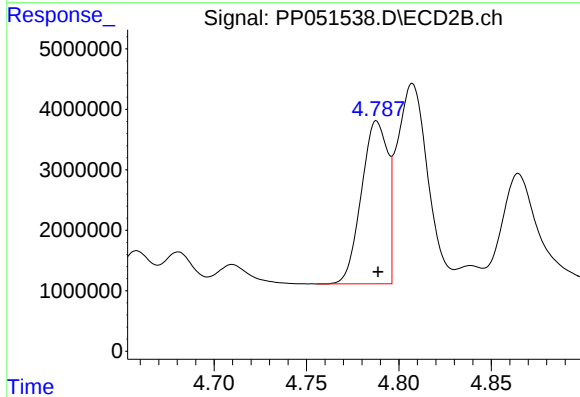
#3 AR-1016-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 31794810
Conc: 515.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

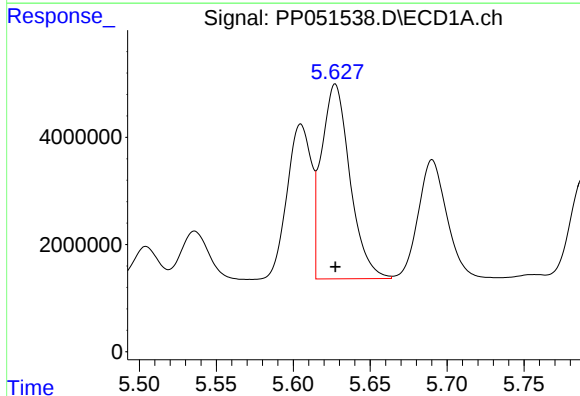
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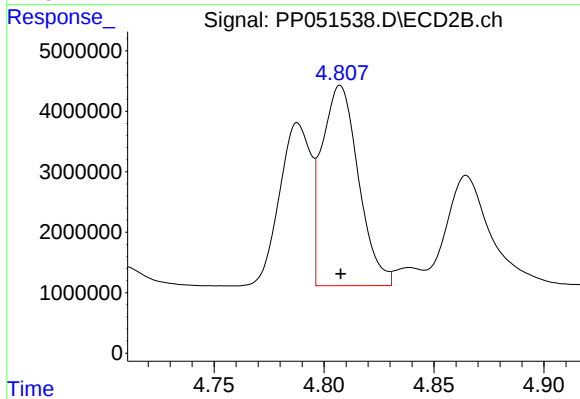
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 26600923
Conc: 533.75 ng/ml



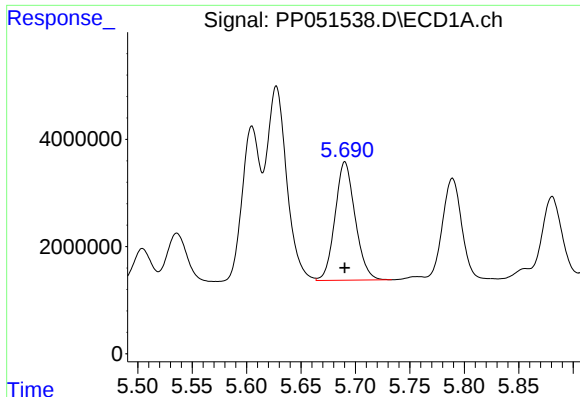
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 46868704
Conc: 541.96 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 38343406
Conc: 537.11 ng/ml



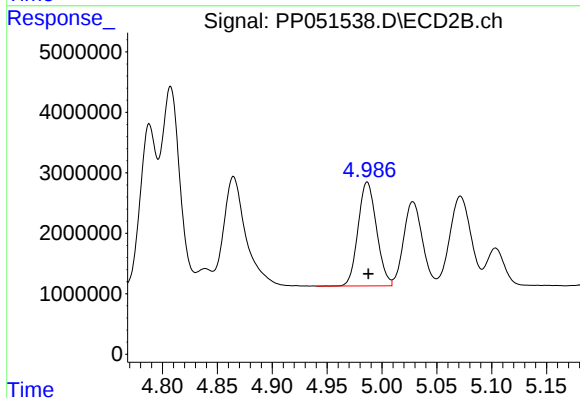
#5 AR-1016-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 28383962
Conc: 518.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

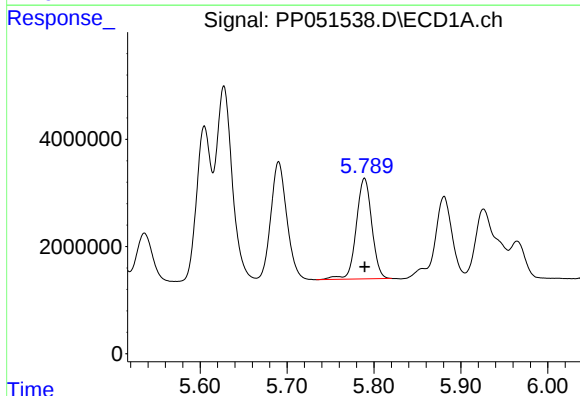
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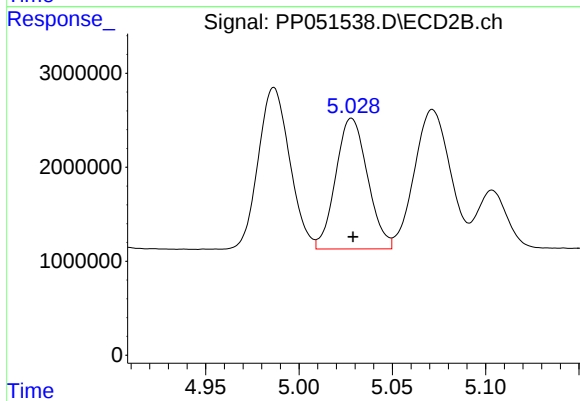
#5 AR-1016-3

R.T.: 4.987 min
Delta R.T.: -0.001 min
Response: 20111860
Conc: 535.62 ng/ml



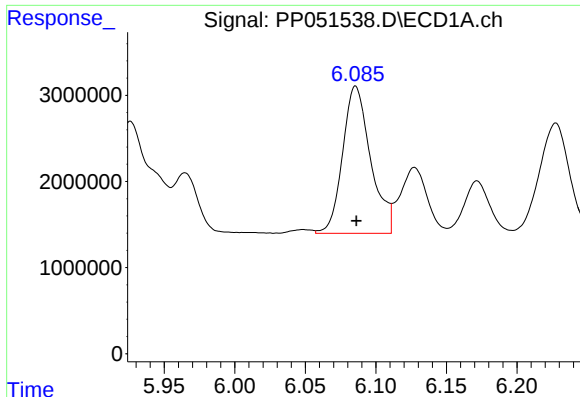
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 23366490
Conc: 548.80 ng/ml



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 16528867
Conc: 543.81 ng/ml



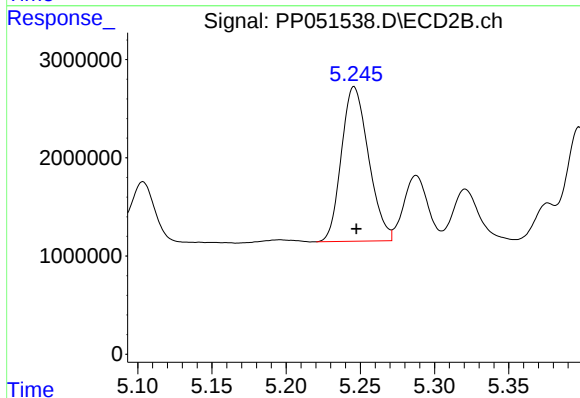
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 23609224
Conc: 518.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

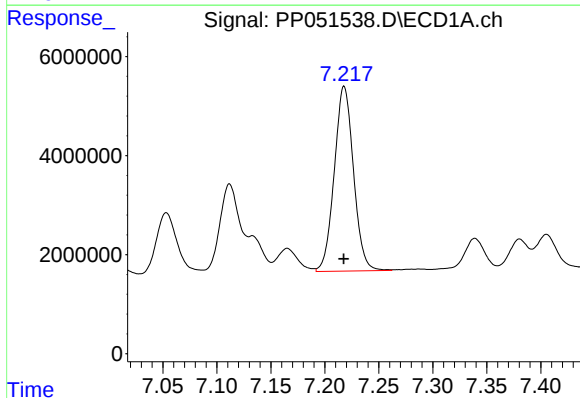
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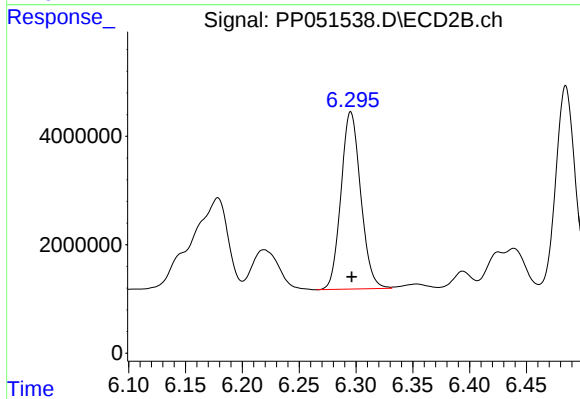
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: -0.001 min
Response: 20046252
Conc: 505.68 ng/ml



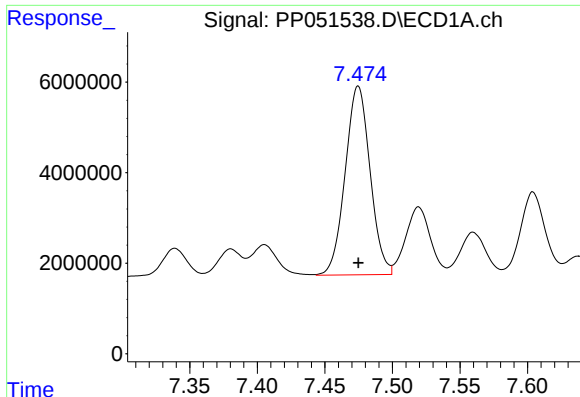
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 46243136
Conc: 495.35 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 39532529
Conc: 529.83 ng/ml



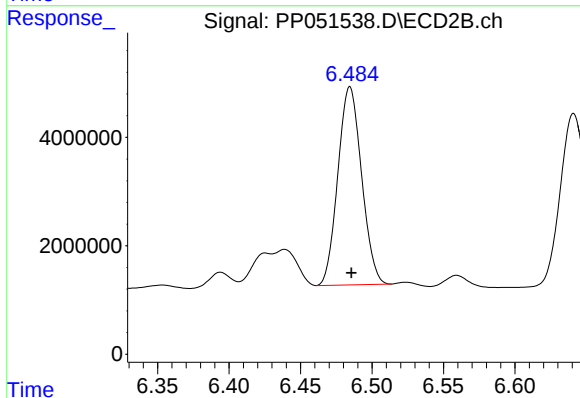
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 53524904
Conc: 506.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

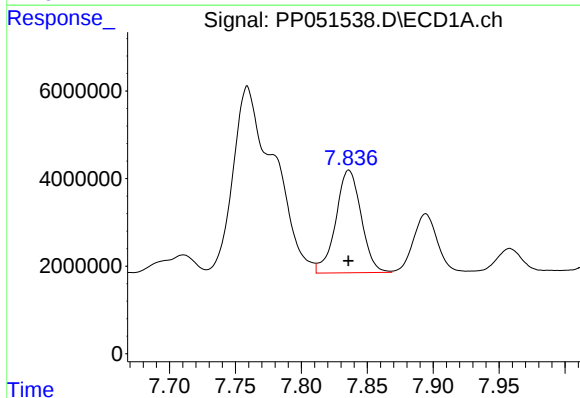
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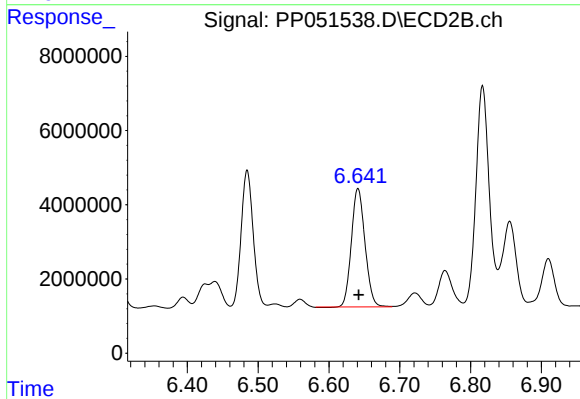
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 42198364
Conc: 477.26 ng/ml



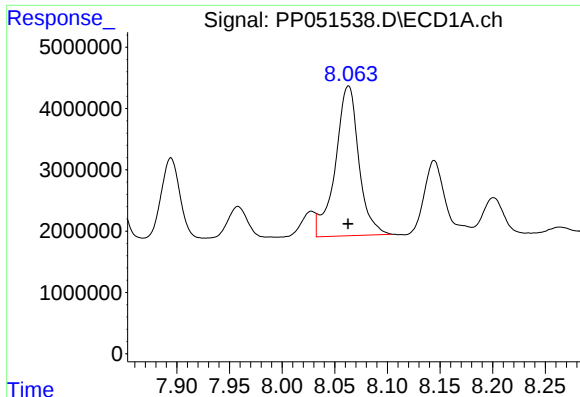
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 31402786
Conc: 406.53 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.001 min
Response: 42579515
Conc: 502.06 ng/ml



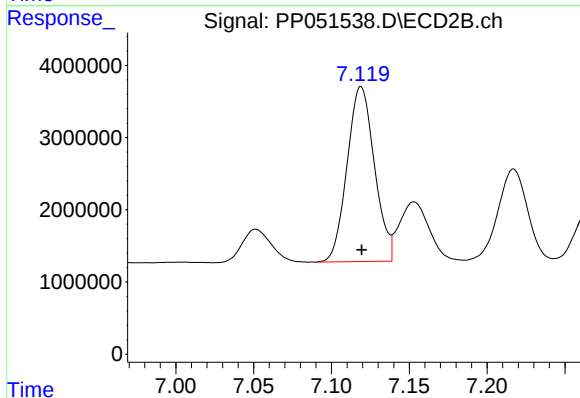
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 37766850
Conc: 425.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

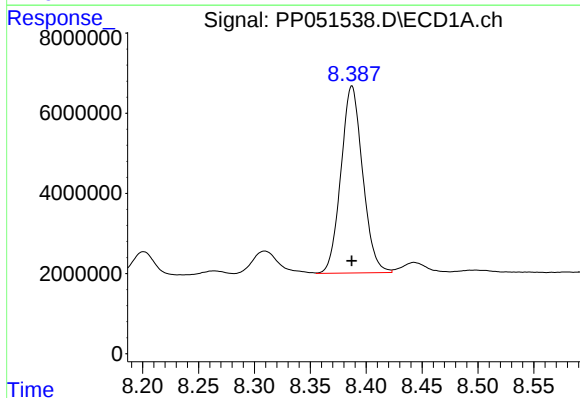
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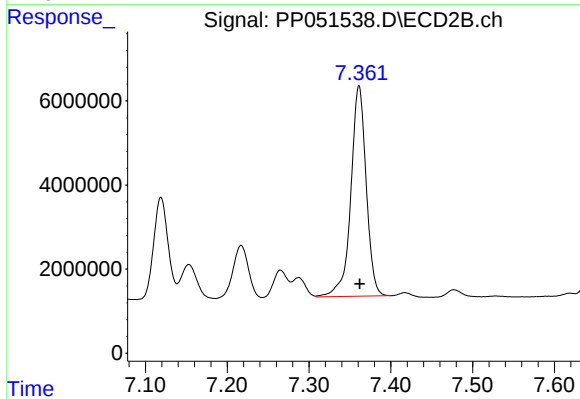
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 29664938
Conc: 442.46 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 63102885
Conc: 410.17 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 65202640
Conc: 441.33 ng/ml