

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 20:27
 Operator : YP\AJ
 Sample : N4732-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-1MSD

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 01:41:48 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	3.683	38897663	31150425	21.889	20.622
2) SA Decachlor...	10.255	8.785	23908193	21684512	15.470	18.097
Target Compounds						
3) L1 AR-1016-1	5.604	4.787	32284802	26594332	523.873	533.614
4) L1 AR-1016-2	5.627	4.807	46823206	38391535	541.434	537.780
5) L1 AR-1016-3	5.690	4.986	28511821	20084157	521.094	534.880
6) L1 AR-1016-4	5.788	5.028	23526364	16436743	552.551	540.779
7) L1 AR-1016-5	6.085	5.246	24089890	20215951	529.271	509.966
31) L7 AR-1260-1	7.217	6.295	46133285	39621578	494.174	531.022
32) L7 AR-1260-2	7.475	6.484	53328610	42332730	505.089	478.781
33) L7 AR-1260-3	7.836	6.641	31519042	42722689	408.040	503.745
34) L7 AR-1260-4	8.062	7.118	37849906	29734856	426.522m	443.504
35) L7 AR-1260-5	8.386	7.361	63355203	65438262	411.809	442.923

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

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ALS Vial : 19 Sample Multiplier: 1

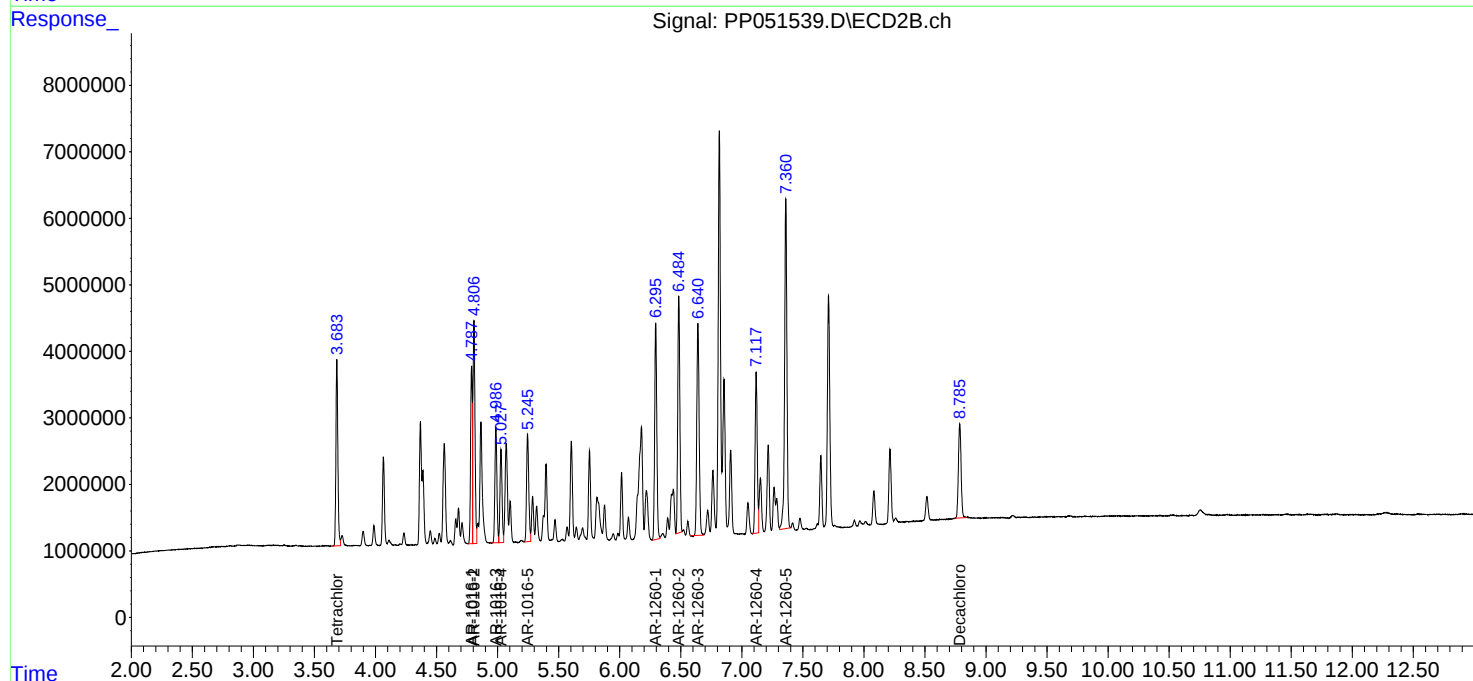
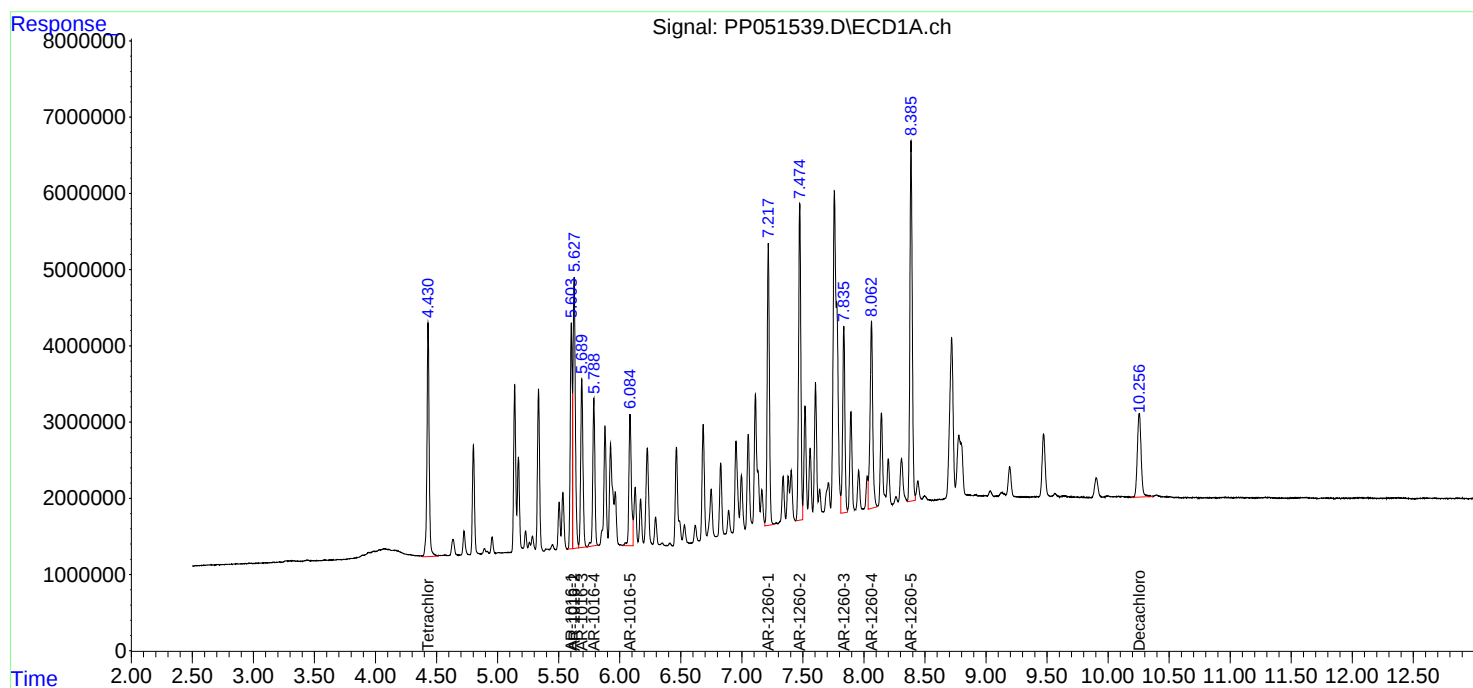
Instrument :
ECD_P
ClientSampleId :
WC-1MSD

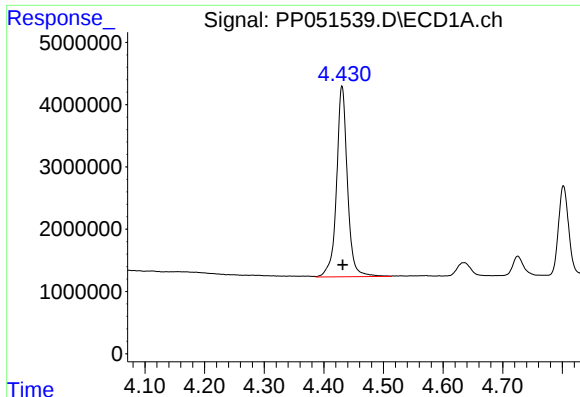
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Integration File signal 1: autoint1.e
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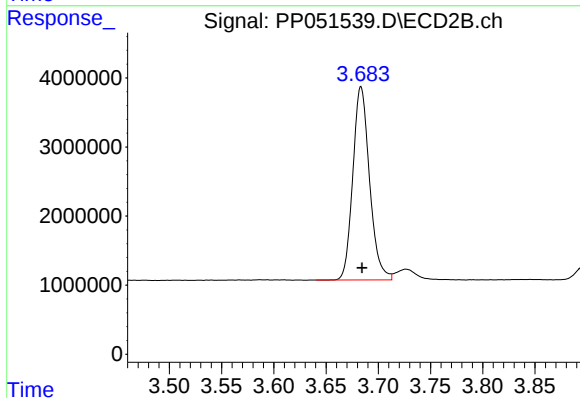
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: -0.001 min
Response: 38897663
Conc: 21.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

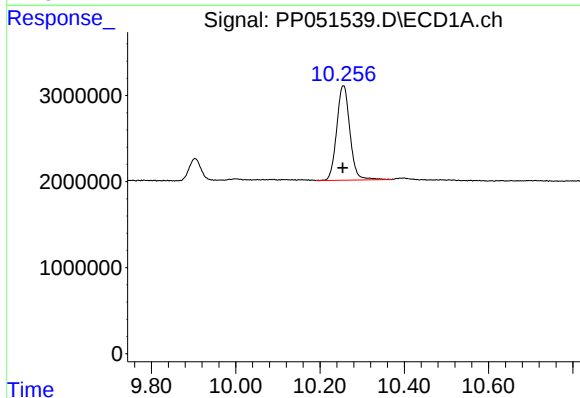
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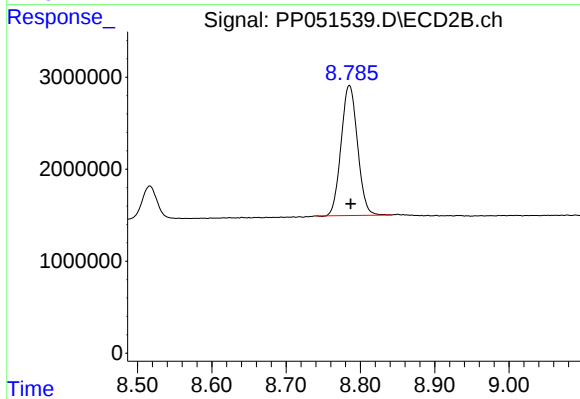
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.001 min
Response: 31150425
Conc: 20.62 ng/ml



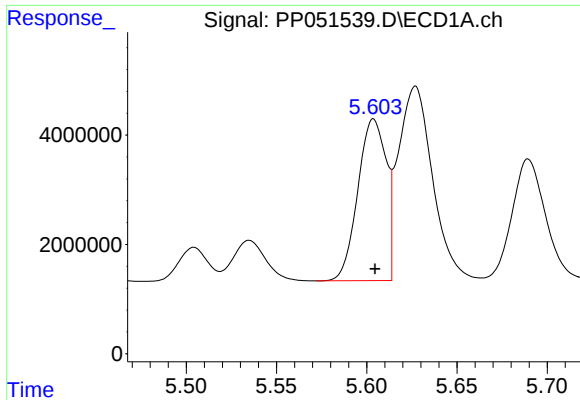
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.002 min
Response: 23908193
Conc: 15.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 21684512
Conc: 18.10 ng/ml



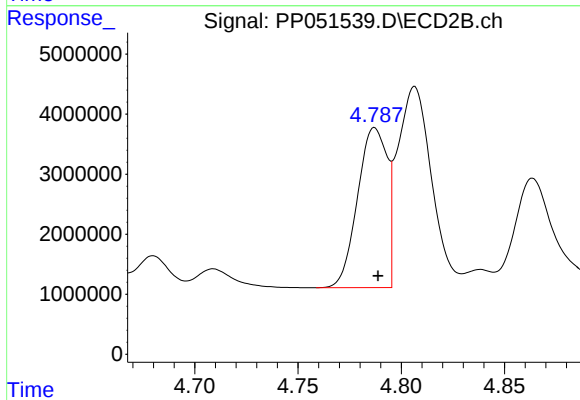
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 32284802
Conc: 523.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

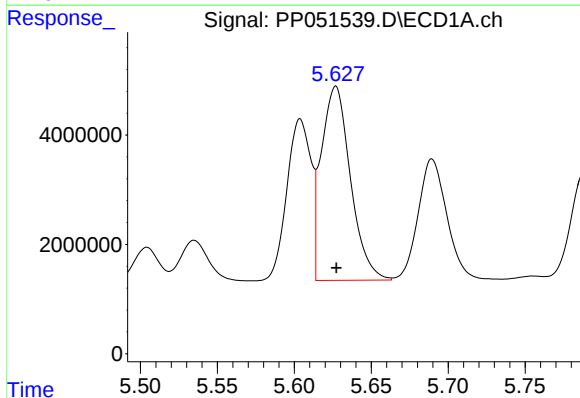
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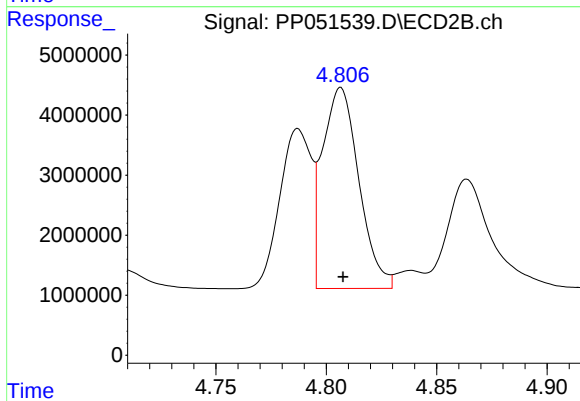
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 26594332
Conc: 533.61 ng/ml



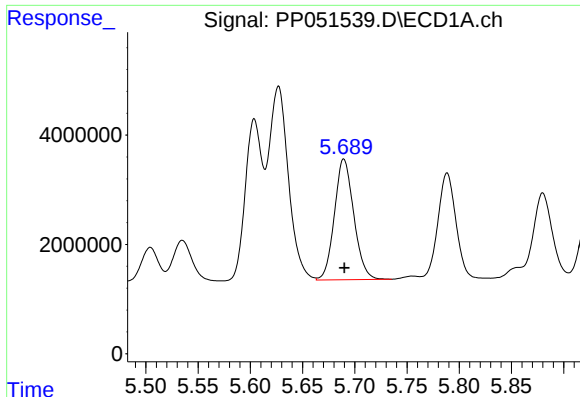
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 46823206
Conc: 541.43 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: -0.001 min
Response: 38391535
Conc: 537.78 ng/ml



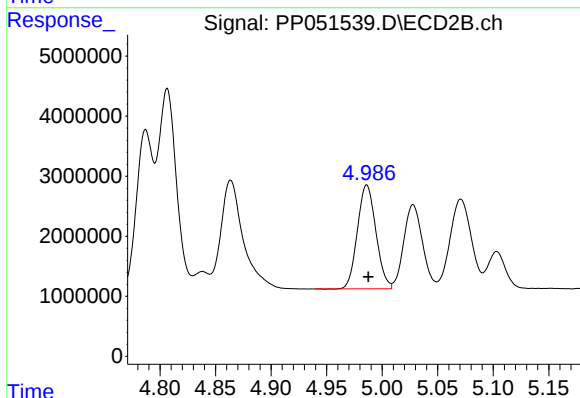
#5 AR-1016-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 28511821
Conc: 521.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

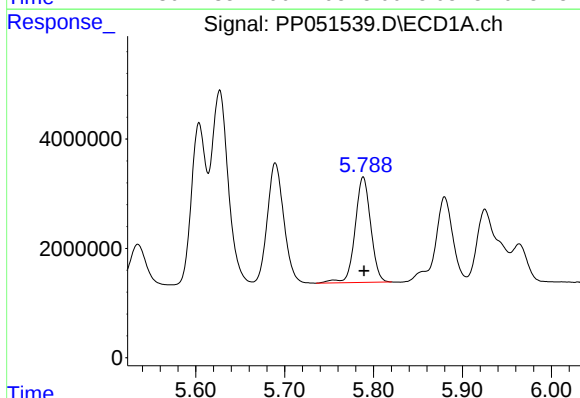
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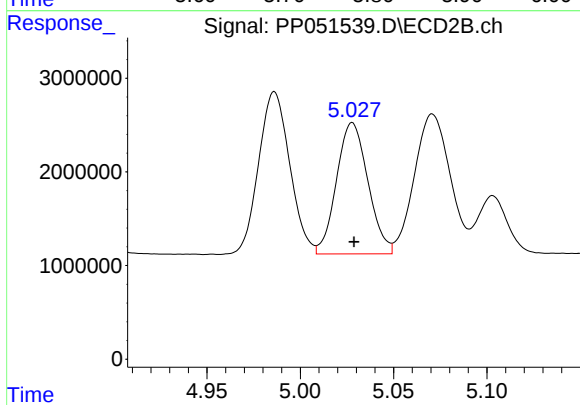
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 20084157
Conc: 534.88 ng/ml



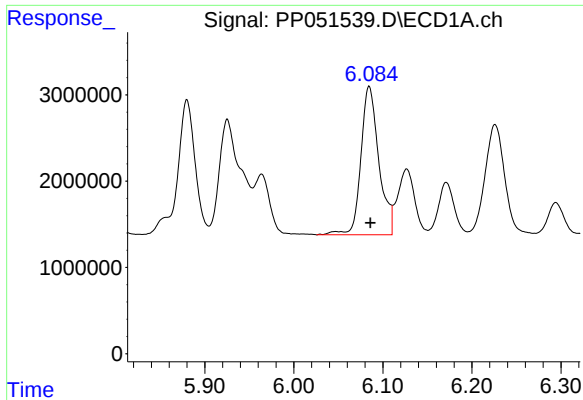
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 23526364
Conc: 552.55 ng/ml



#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: -0.001 min
Response: 16436743
Conc: 540.78 ng/ml



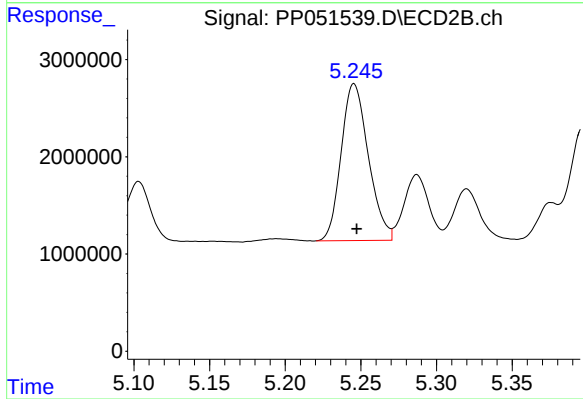
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 24089890
Conc: 529.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

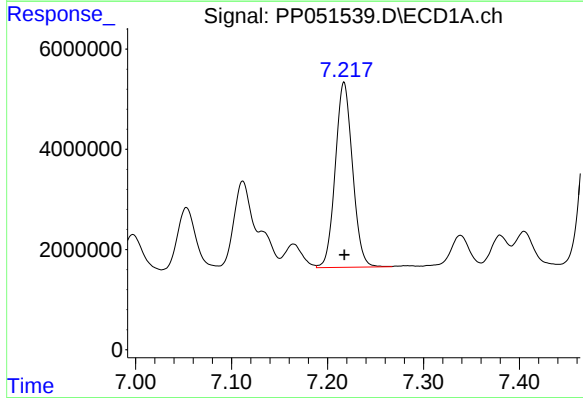
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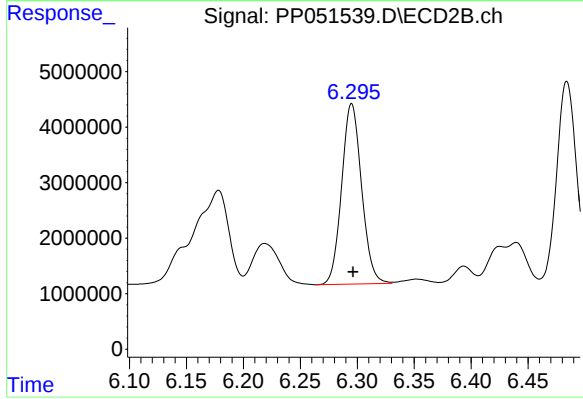
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 20215951
Conc: 509.97 ng/ml



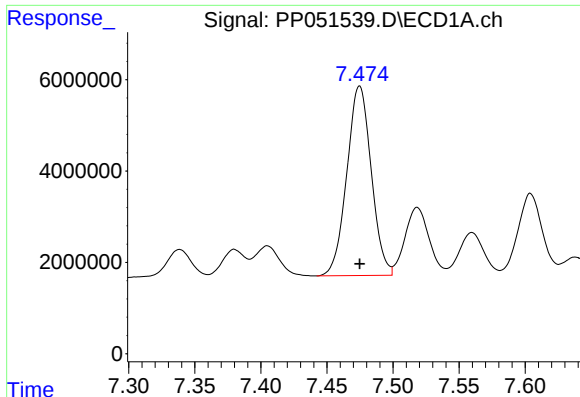
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 46133285
Conc: 494.17 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 39621578
Conc: 531.02 ng/ml



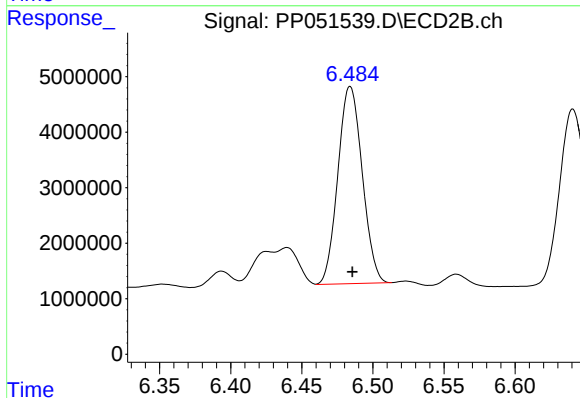
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 53328610
Conc: 505.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

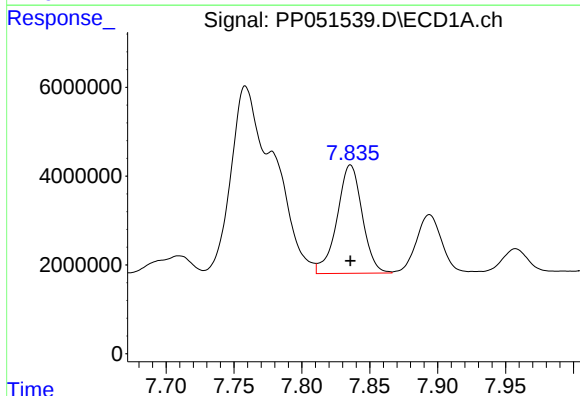
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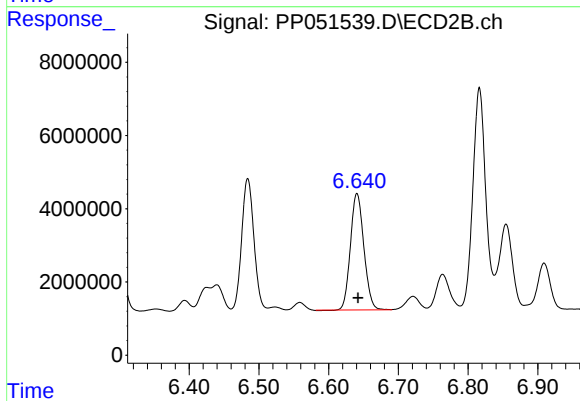
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 42332730
Conc: 478.78 ng/ml



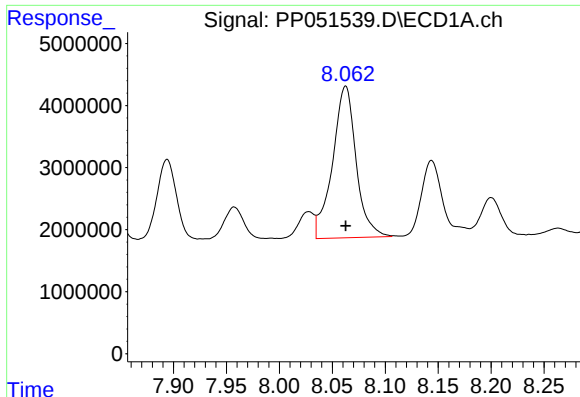
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 31519042
Conc: 408.04 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: -0.002 min
Response: 42722689
Conc: 503.75 ng/ml



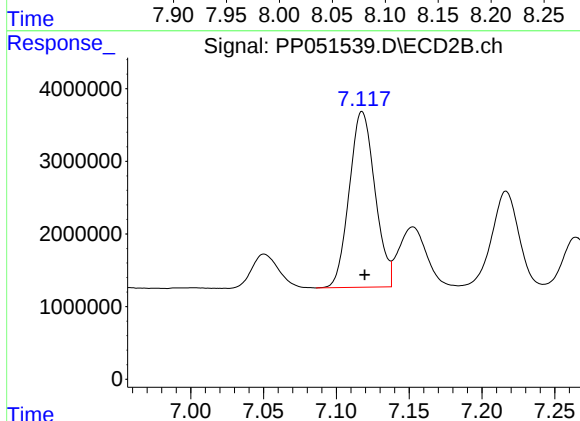
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 37849906
Conc: 426.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MSD

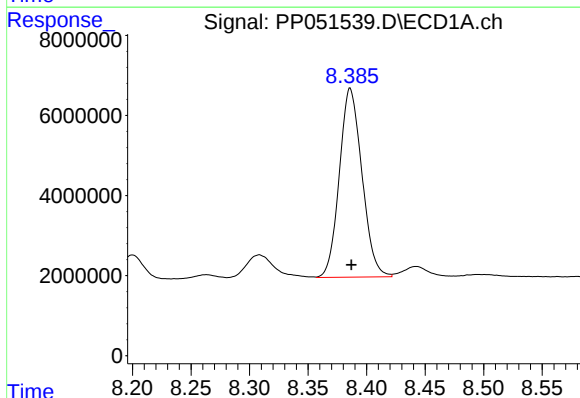
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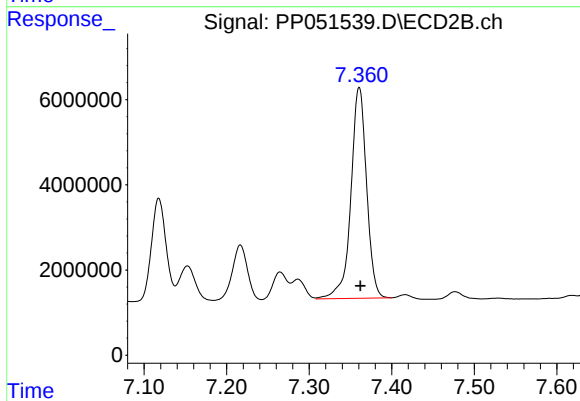
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 29734856
Conc: 443.50 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 63355203
Conc: 411.81 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.001 min
Response: 65438262
Conc: 442.92 ng/ml