

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050123\
 Data File : PP057312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2023 11:57
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2023
 Supervised By :Ankita Jodhani 05/02/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 12:12:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:42:20 2023
 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...	4.415	3.641	10907994	8343114	4.501	4.596m
2) SA Decachlor...	10.263	8.714	7763232	10334600	4.569	5.280
Target Compounds						
3) L1 AR-1016-1	5.595	4.742	3424949	3046311	50.617	49.856
4) L1 AR-1016-2	5.617	4.761	4875796	4045620	49.616	47.103
5) L1 AR-1016-3	5.680	4.940	3053027	2255679	49.421	47.322
6) L1 AR-1016-4	5.779	4.981	2390834	2137957	48.361	50.806
7) L1 AR-1016-5	6.077	5.198	2840309	2596497	52.632	47.383
31) L7 AR-1260-1	7.214	6.241	5091340	5975026	51.841	52.423
32) L7 AR-1260-2	7.472	6.430	5086486	6727096	49.452	51.686
33) L7 AR-1260-3	7.835	6.586	4057626	6313399	49.639	50.274
34) L7 AR-1260-4	8.062	7.061	5023559	5270999	53.571	50.035
35) L7 AR-1260-5	8.389	7.304	7344033	10328282	45.539	47.999

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

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Data File : PP057312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2023 11:57
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

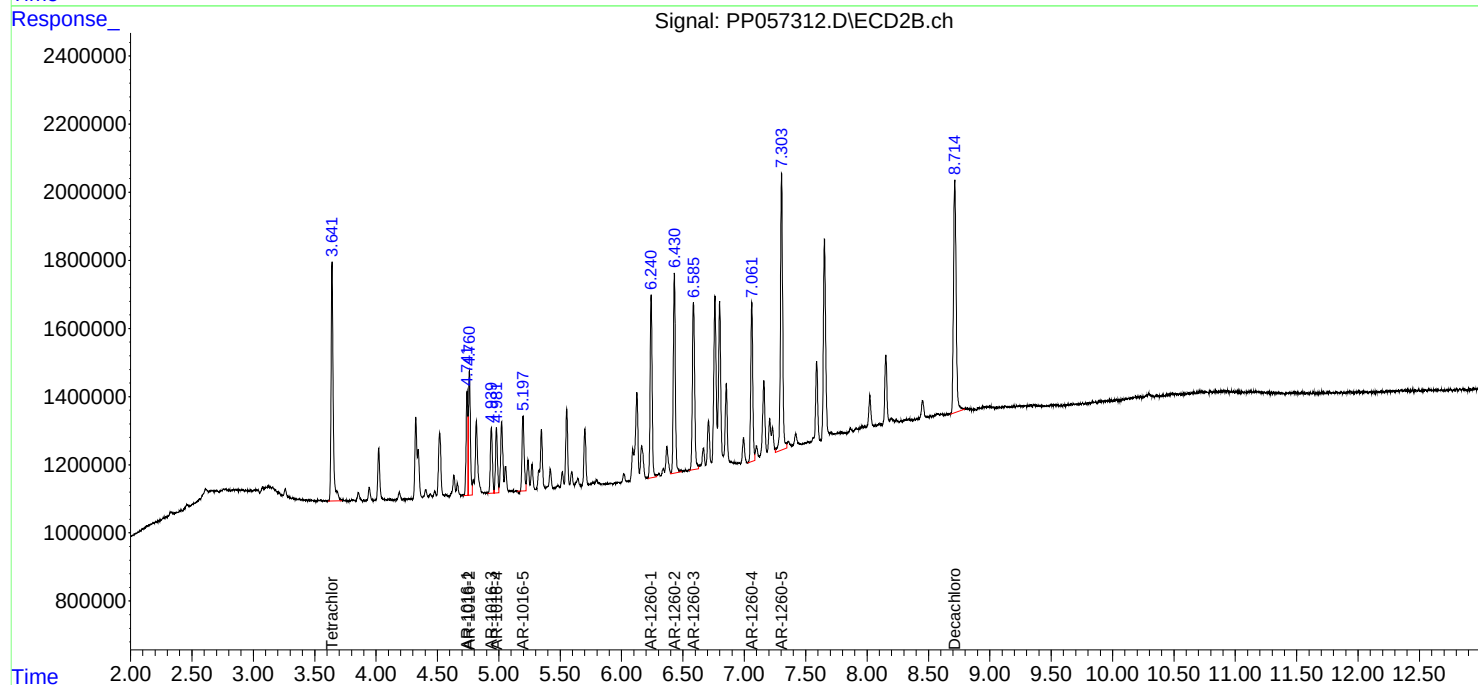
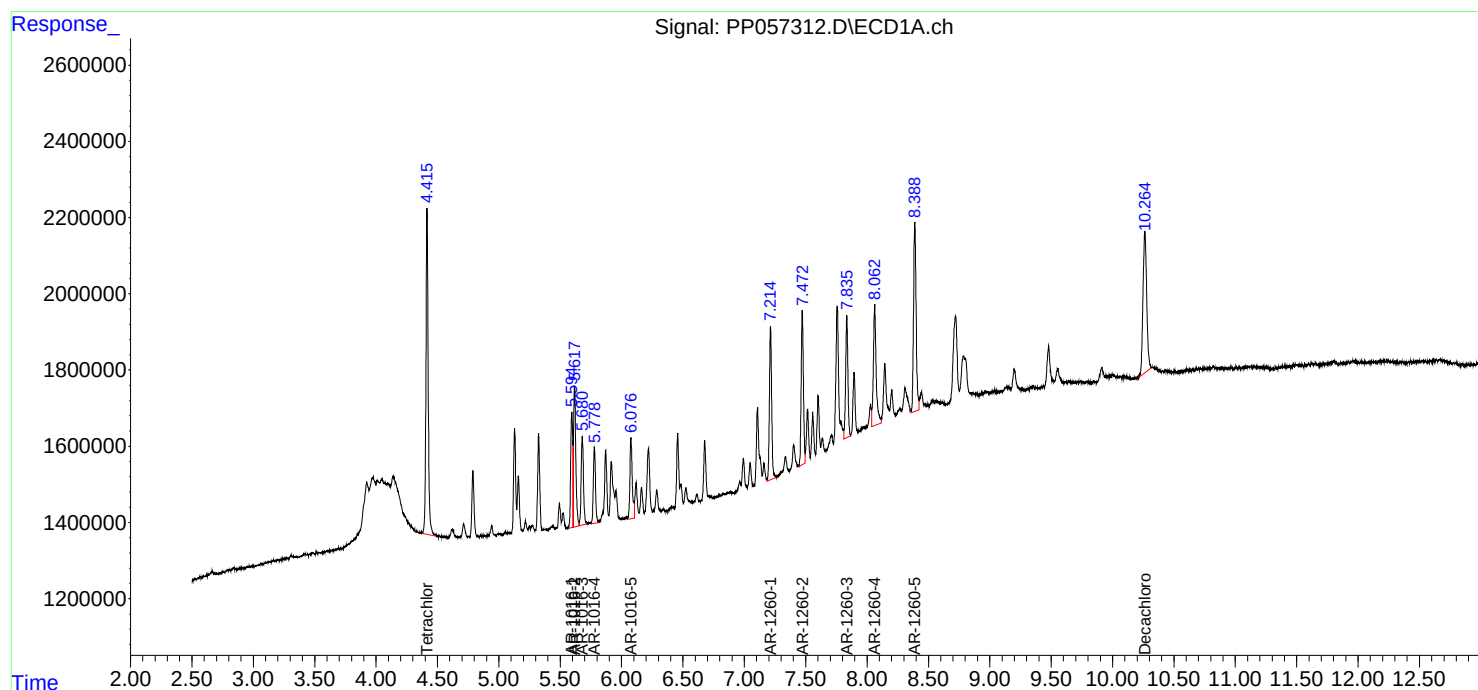
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

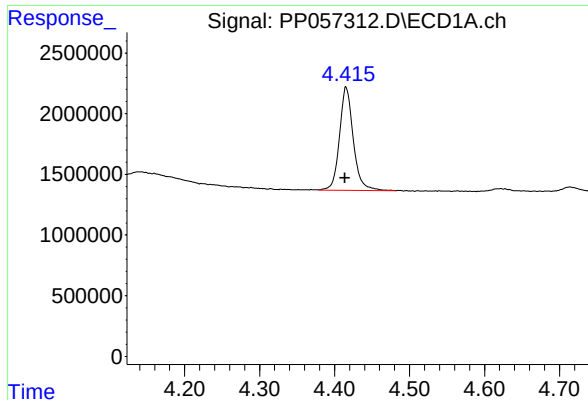
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 12:12:47 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050123.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:42:20 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





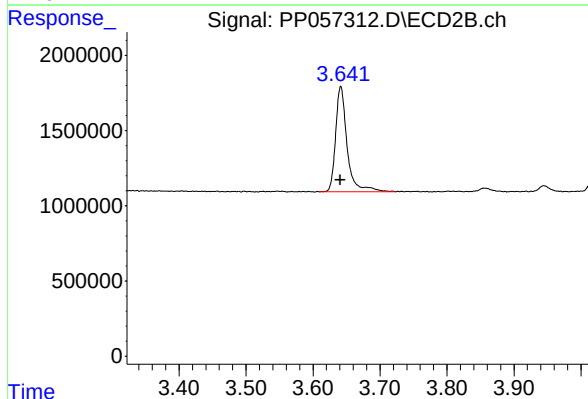
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.001 min
Response: 10907994
Conc: 4.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

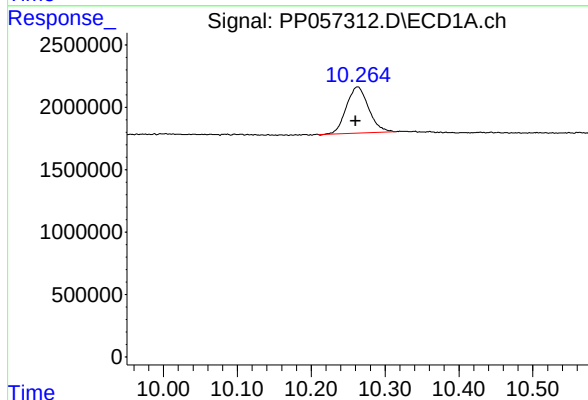
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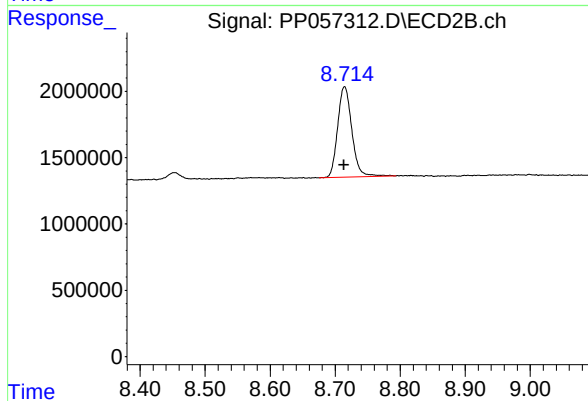
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 8343114
Conc: 4.60 ng/ml



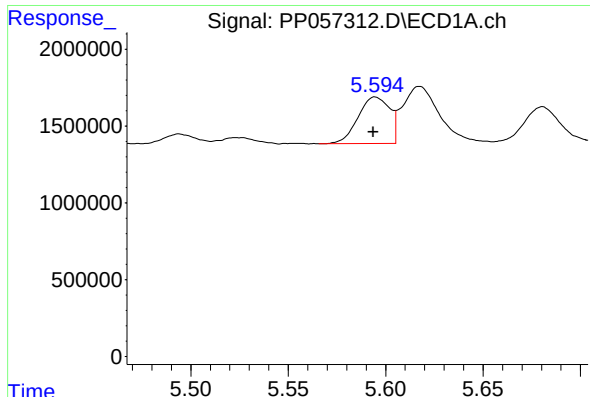
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.003 min
Response: 7763232
Conc: 4.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 10334600
Conc: 5.28 ng/ml



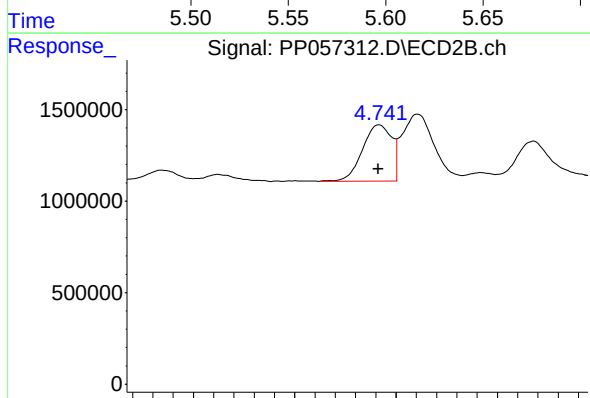
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: 0.001 min
Response: 3424949
Conc: 50.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

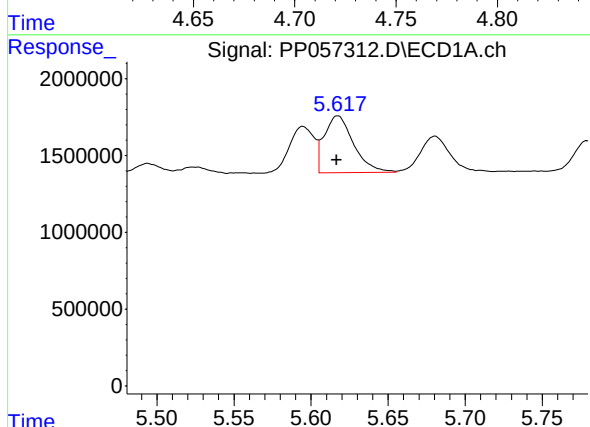
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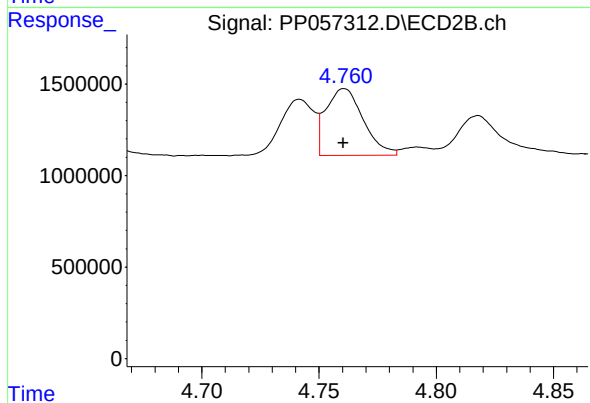
#3 AR-1016-1

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 3046311
Conc: 49.86 ng/ml



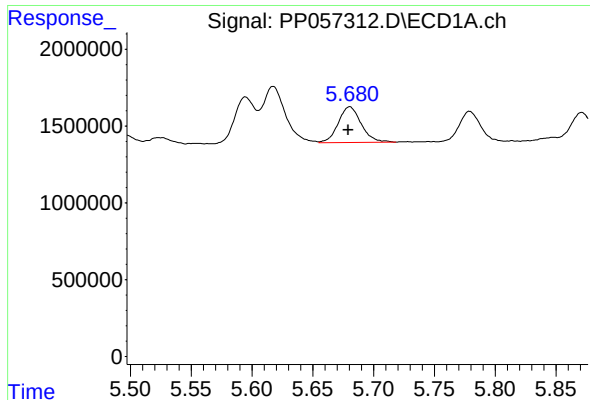
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 4875796
Conc: 49.62 ng/ml



#4 AR-1016-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 4045620
Conc: 47.10 ng/ml



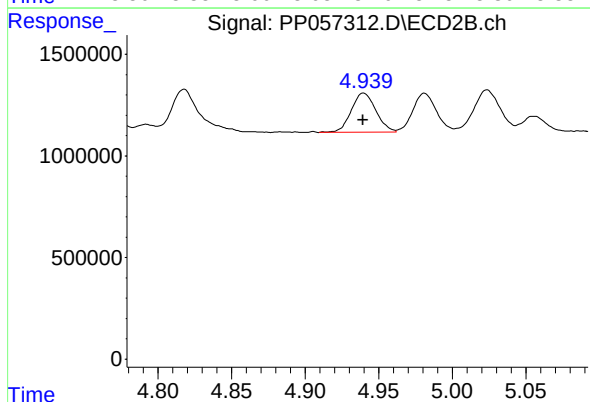
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.001 min
Response: 3053027
Conc: 49.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

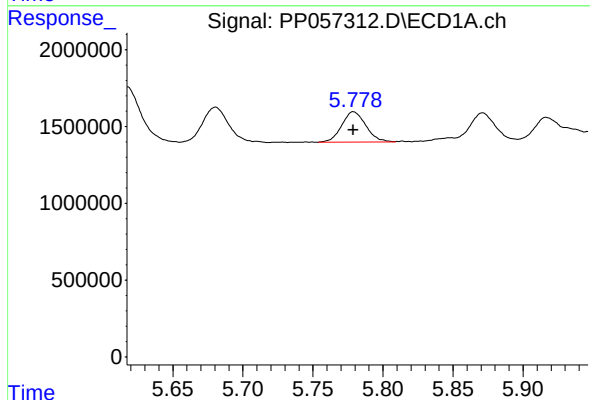
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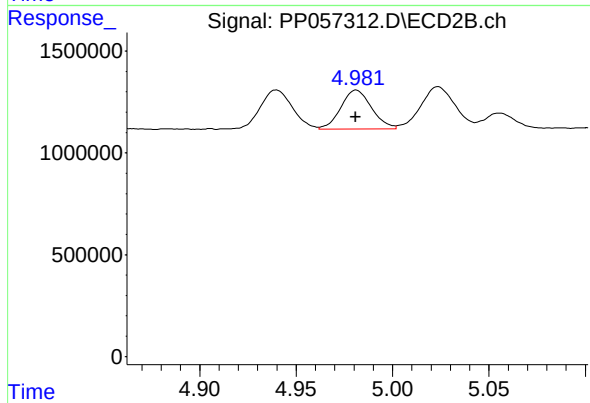
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 2255679
Conc: 47.32 ng/ml



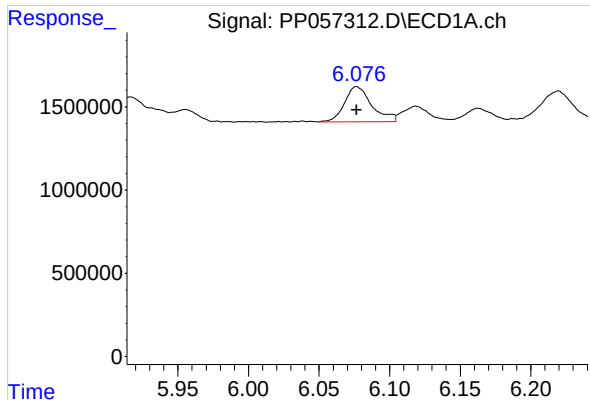
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 2390834
Conc: 48.36 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 2137957
Conc: 50.81 ng/ml



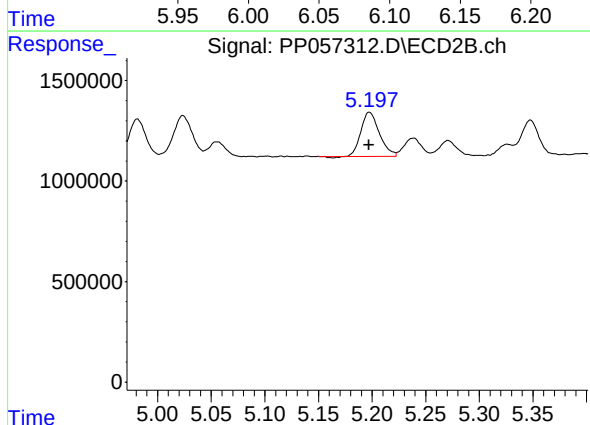
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 2840309
Conc: 52.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

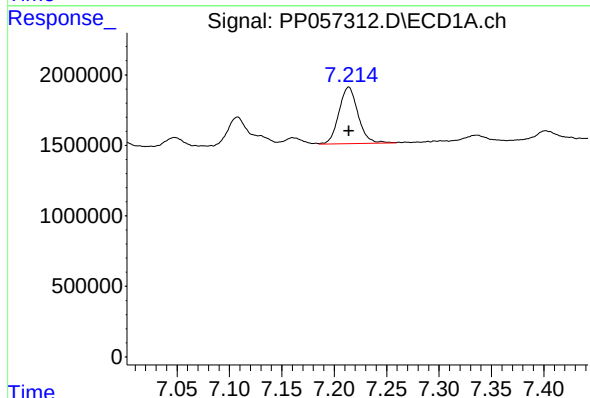
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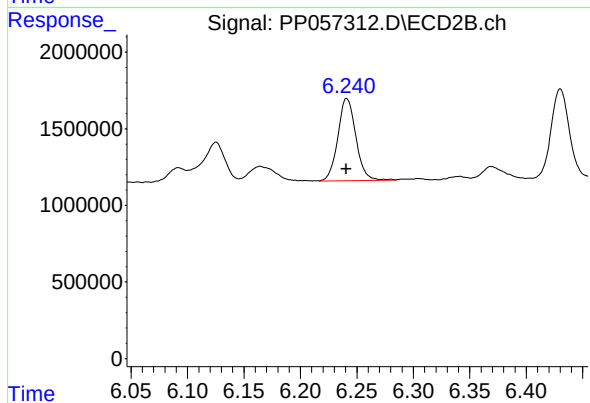
#7 AR-1016-5

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 2596497
Conc: 47.38 ng/ml



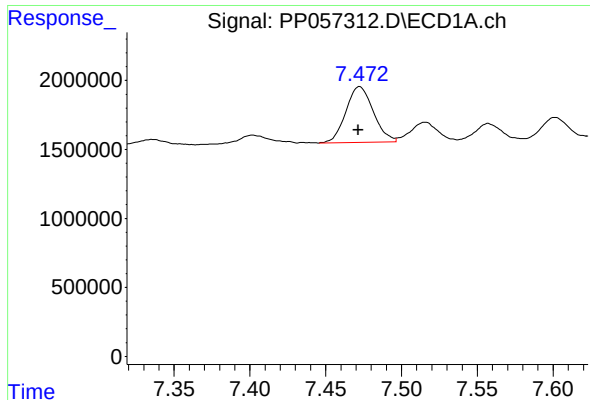
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 5091340
Conc: 51.84 ng/ml



#31 AR-1260-1

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 5975026
Conc: 52.42 ng/ml



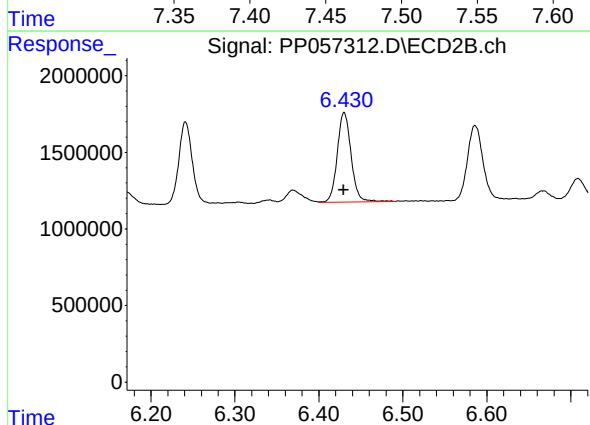
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 5086486
Conc: 49.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

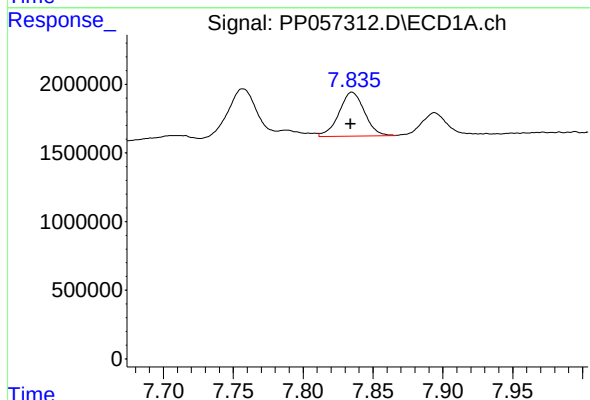
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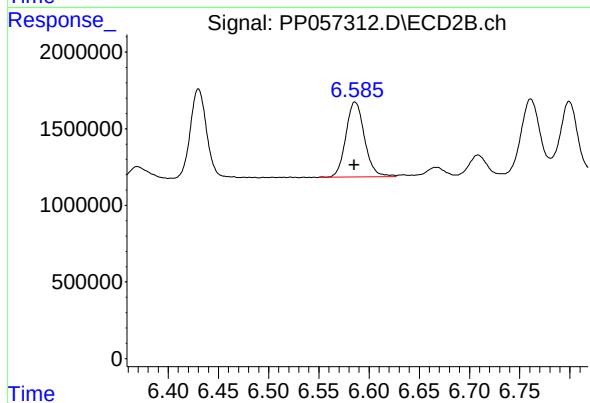
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 6727096
Conc: 51.69 ng/ml



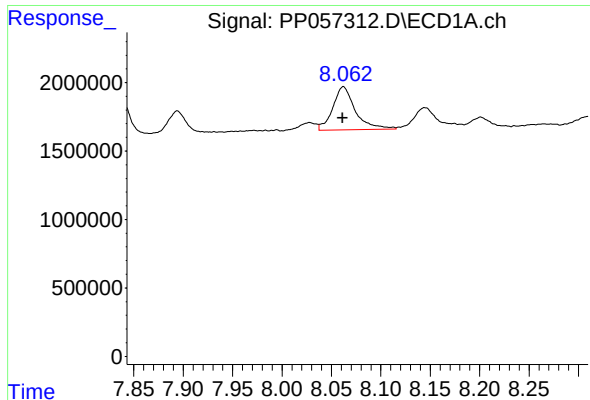
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 4057626
Conc: 49.64 ng/ml



#33 AR-1260-3

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 6313399
Conc: 50.27 ng/ml



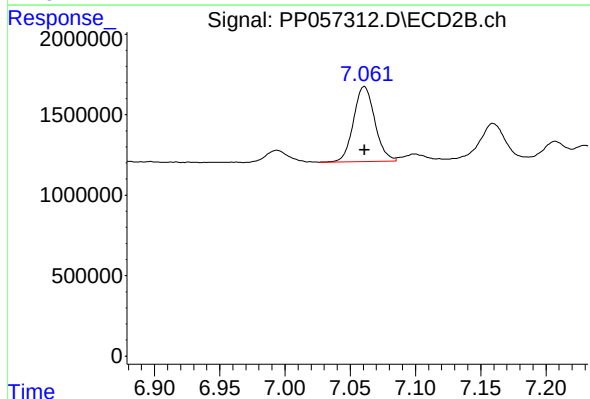
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 5023559
Conc: 53.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

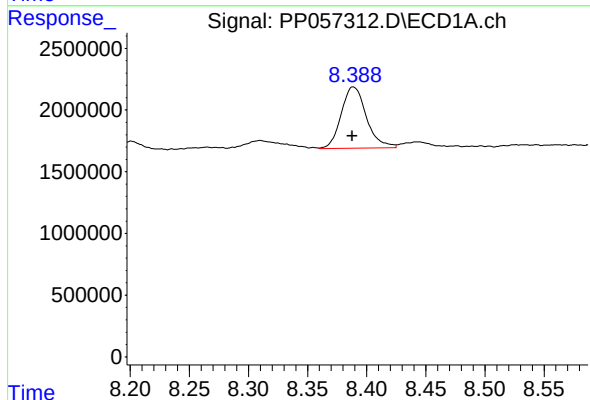
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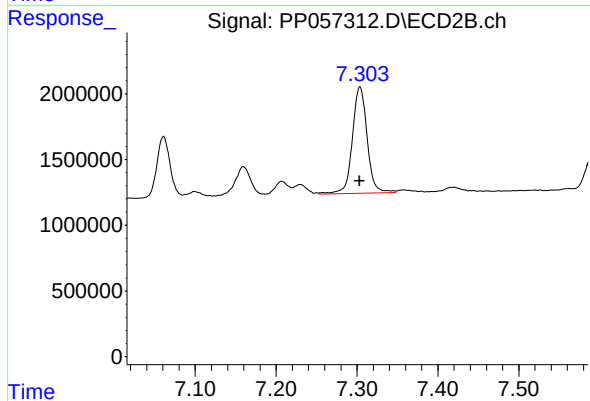
#34 AR-1260-4

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 5270999
Conc: 50.04 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 7344033
Conc: 45.54 ng/ml



#35 AR-1260-5

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 10328282
Conc: 48.00 ng/ml