

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111123\
 Data File : PP061594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 09:10
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 11:47:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Nov 12 11:46:51 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...	4.507	3.774	5491601	9558275	4.462	4.626
2)	SA Decachlor...	10.341	8.930	4332232	9791232	5.054	5.383
Target Compounds							
3)	L1 AR-1016-1	5.689	4.896	1643032	3940119	47.406	50.877
4)	L1 AR-1016-2	5.712	4.917	2439393	5139694	46.544	49.709
5)	L1 AR-1016-3	5.774	5.097	1594871	2752337	46.114	48.663
6)	L1 AR-1016-4	5.872	5.137	1133034	1745976	42.601	40.159
7)	L1 AR-1016-5	6.169	5.358	1259985	2855949	47.041	47.091m
31)	L7 AR-1260-1	7.299	6.412	2459149	6454243	48.993m	53.877
32)	L7 AR-1260-2	7.557	6.601	2624062	7817492	48.599m	56.597m
33)	L7 AR-1260-3	7.919	6.758	1845984	7150127	49.250	53.581m
34)	L7 AR-1260-4	8.145	7.237	2109076	5119721	46.566	52.177
35)	L7 AR-1260-5	8.473	7.479	4032545	10804604	50.367	49.915

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

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Data File : PP061594.D
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Acq On : 11 Nov 2023 09:10
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

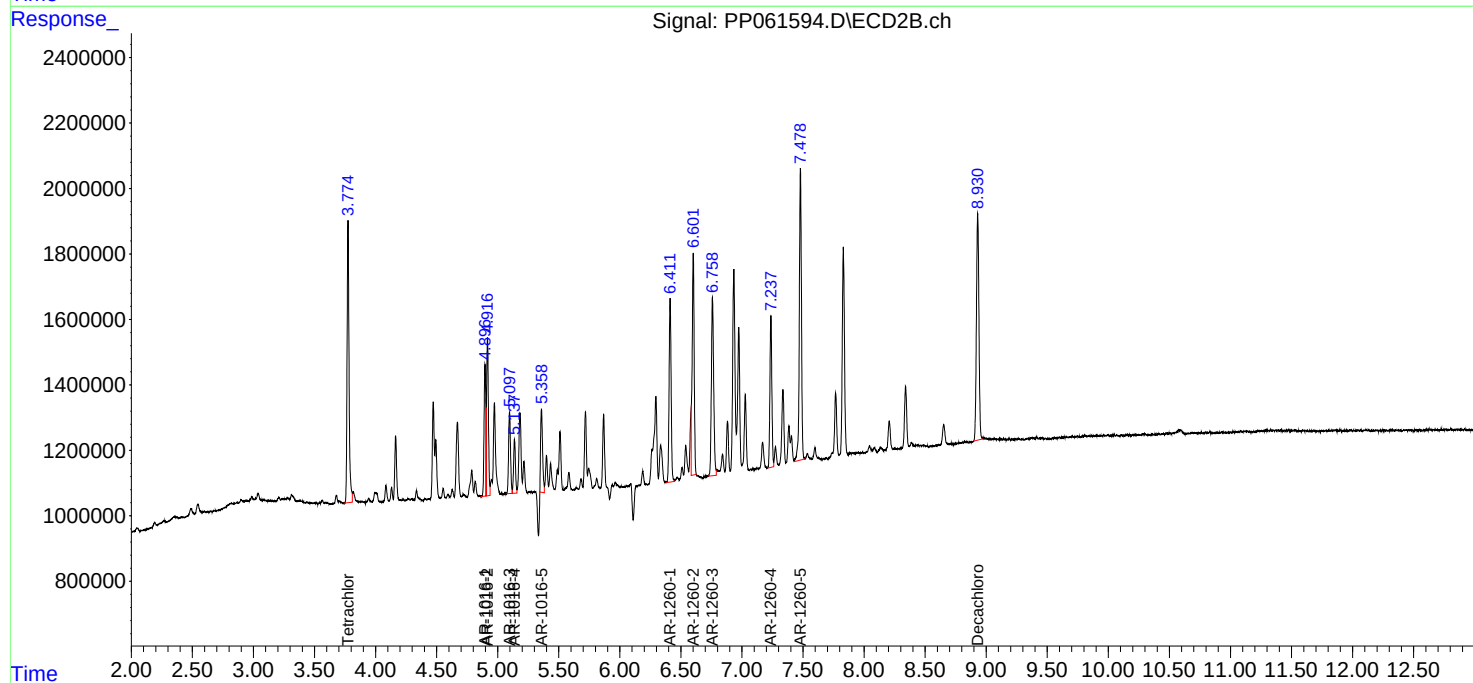
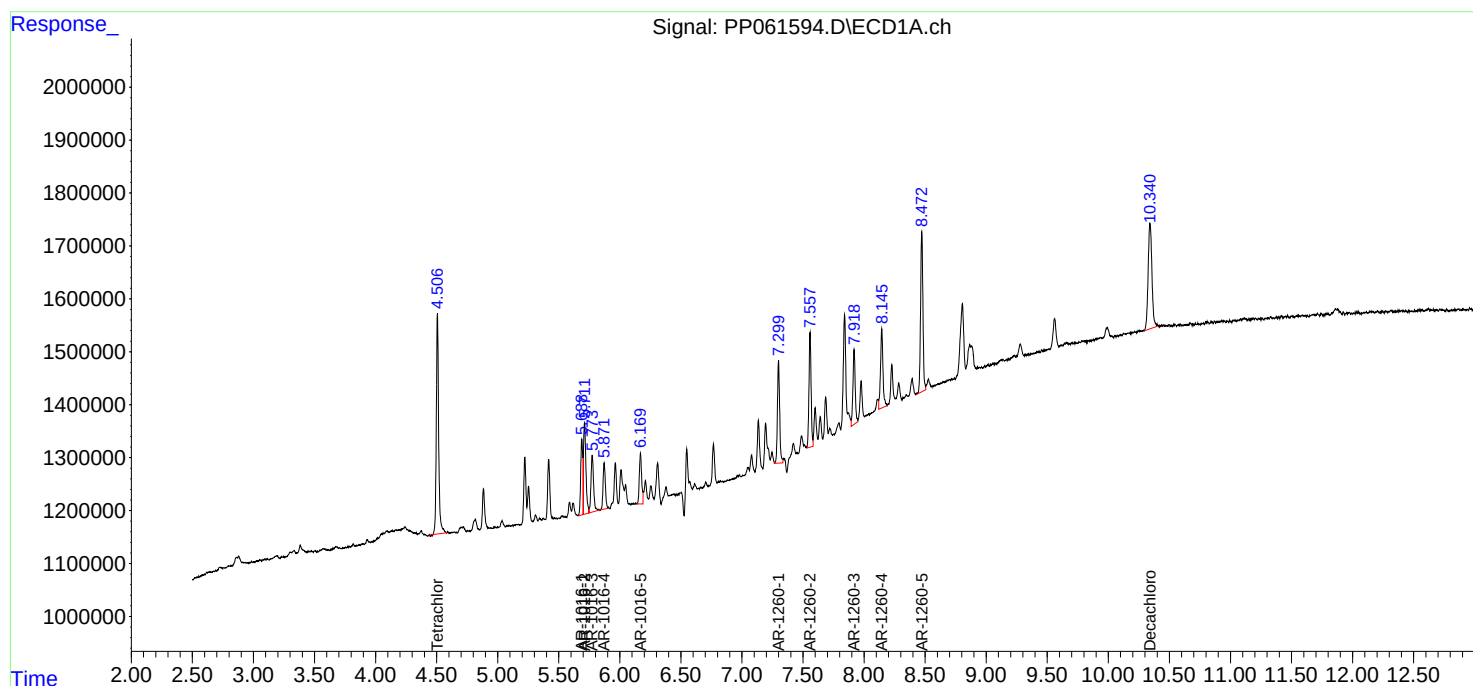
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

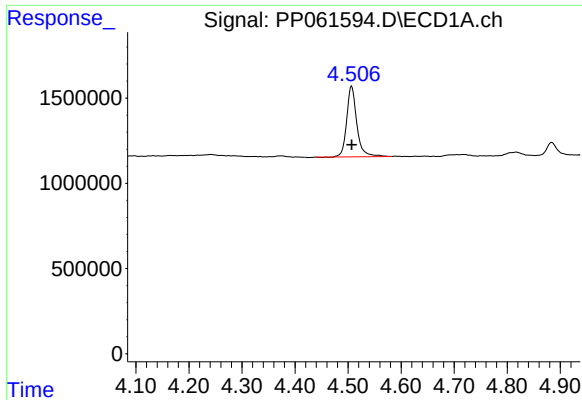
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 11:47:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111123.M
Quant Title : GC EXTRACTABLES
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Volume 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





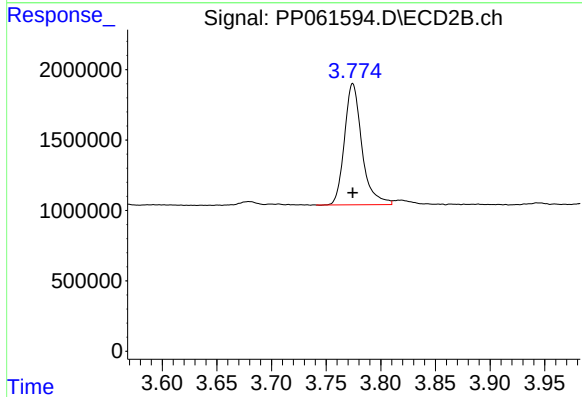
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 5491601
Conc: 4.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

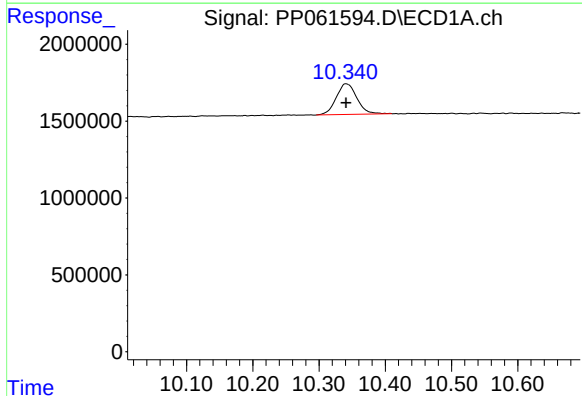
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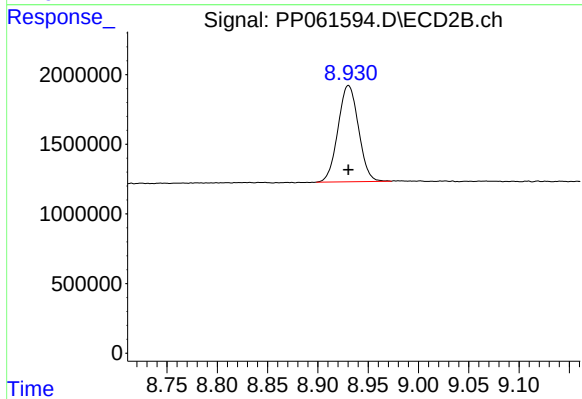
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: 0.000 min
Response: 9558275
Conc: 4.63 ng/ml



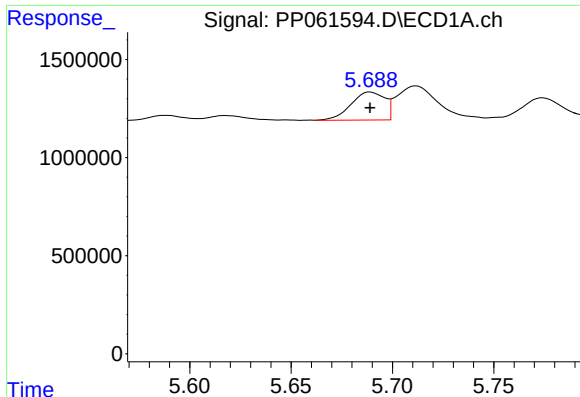
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: 0.000 min
Response: 4332232
Conc: 5.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.930 min
Delta R.T.: 0.000 min
Response: 9791232
Conc: 5.38 ng/ml



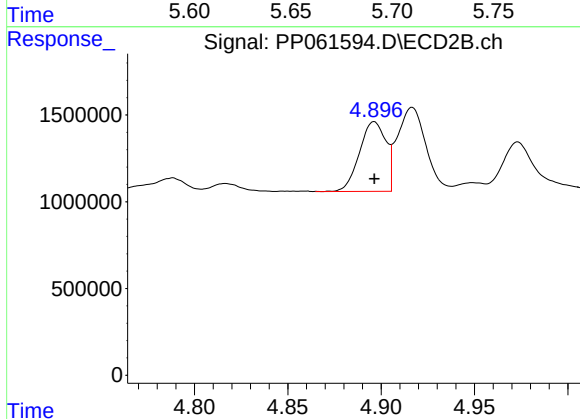
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 1643032
Conc: 47.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

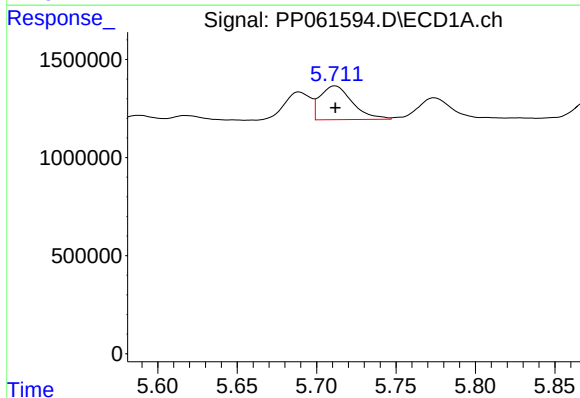
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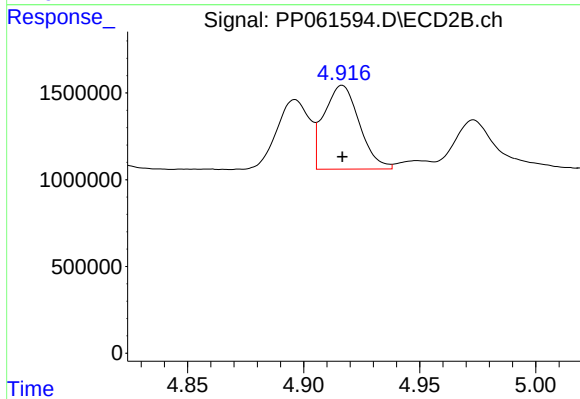
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 3940119
Conc: 50.88 ng/ml



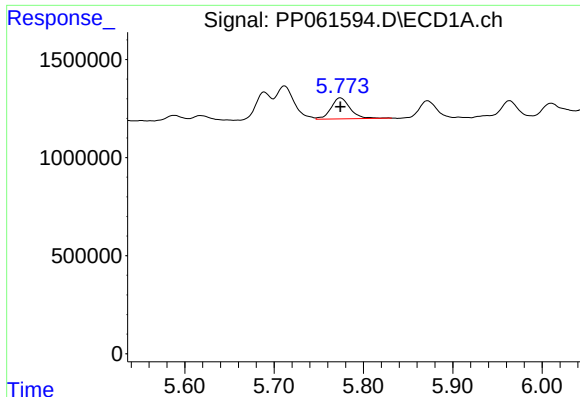
#4 AR-1016-2

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 2439393
Conc: 46.54 ng/ml



#4 AR-1016-2

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 5139694
Conc: 49.71 ng/ml



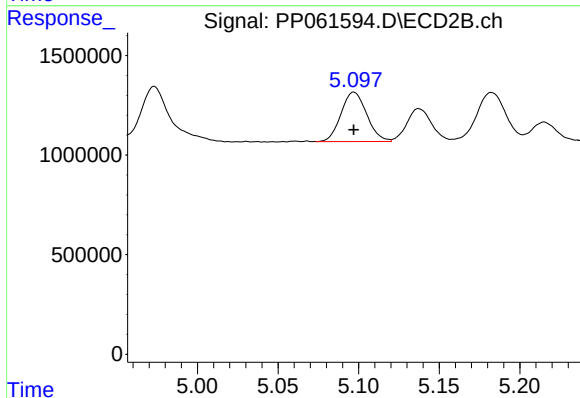
#5 AR-1016-3

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 1594871
Conc: 46.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

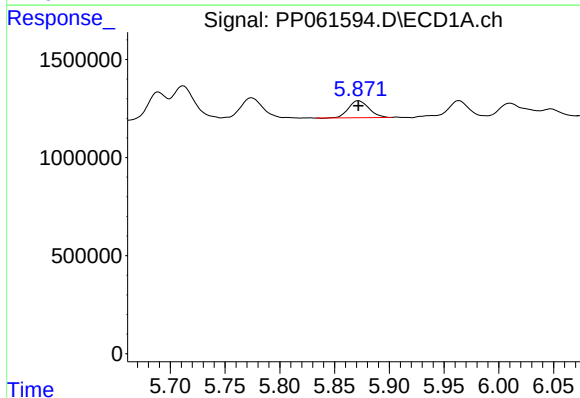
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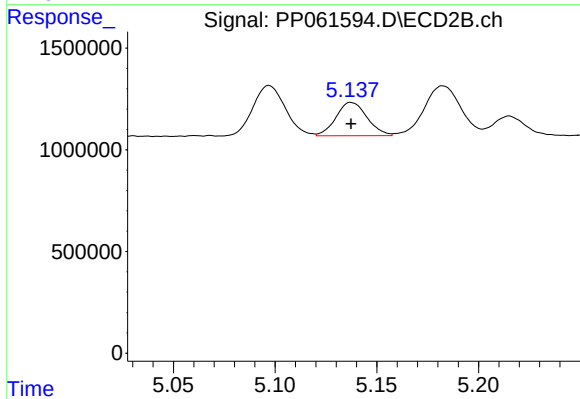
#5 AR-1016-3

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 2752337
Conc: 48.66 ng/ml



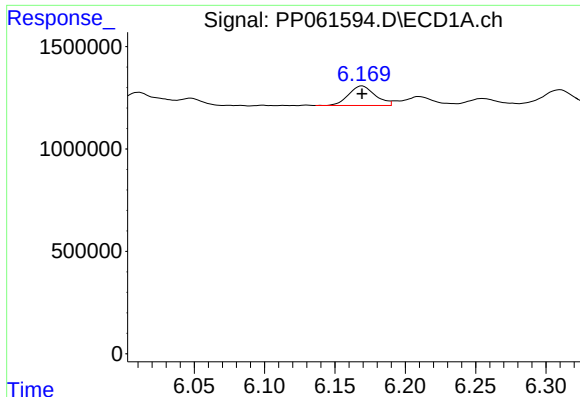
#6 AR-1016-4

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 1133034
Conc: 42.60 ng/ml



#6 AR-1016-4

R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 1745976
Conc: 40.16 ng/ml



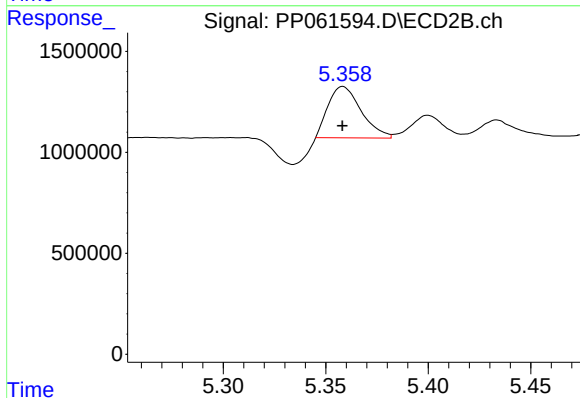
#7 AR-1016-5

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 1259985
Conc: 47.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

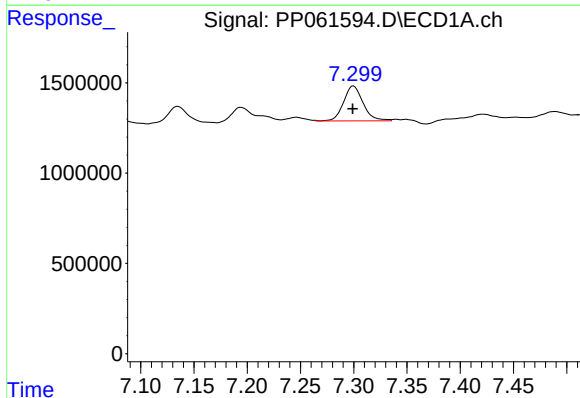
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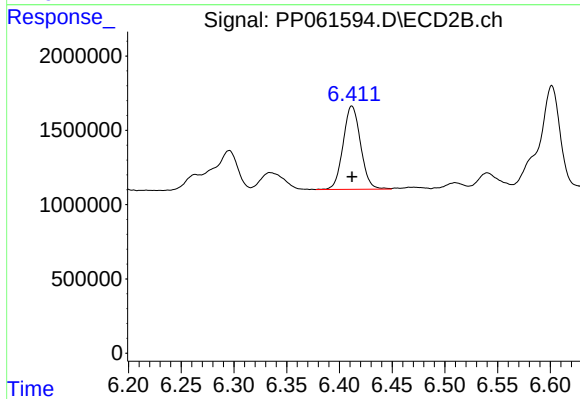
#7 AR-1016-5

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 2855949
Conc: 47.09 ng/ml m



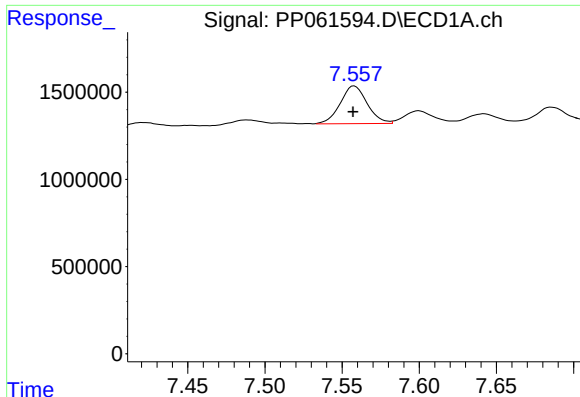
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: 0.000 min
Response: 2459149
Conc: 48.99 ng/ml m



#31 AR-1260-1

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 6454243
Conc: 53.88 ng/ml



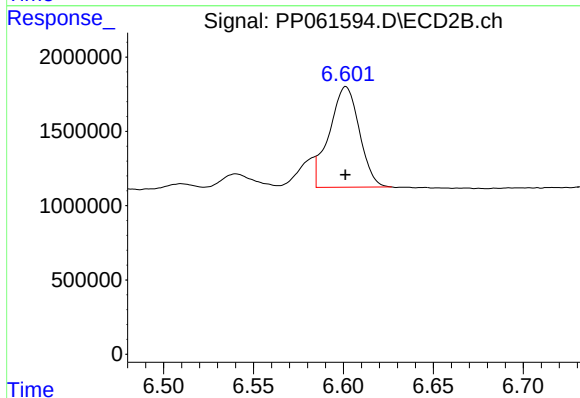
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: 0.000 min
Response: 2624062
Conc: 48.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

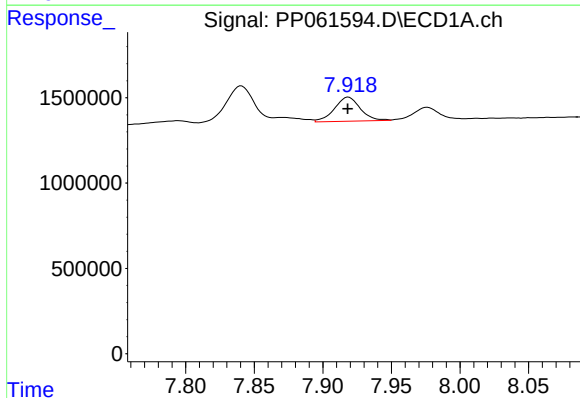
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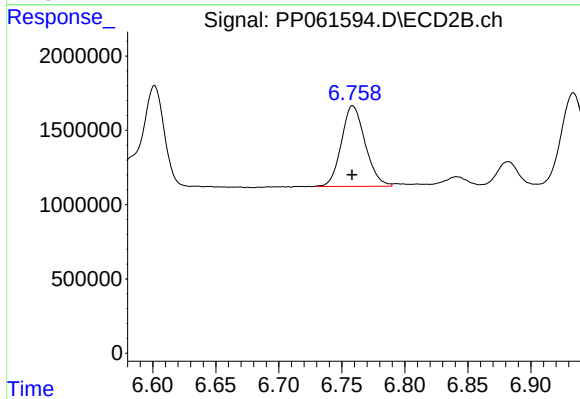
#32 AR-1260-2

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 7817492
Conc: 56.60 ng/ml m



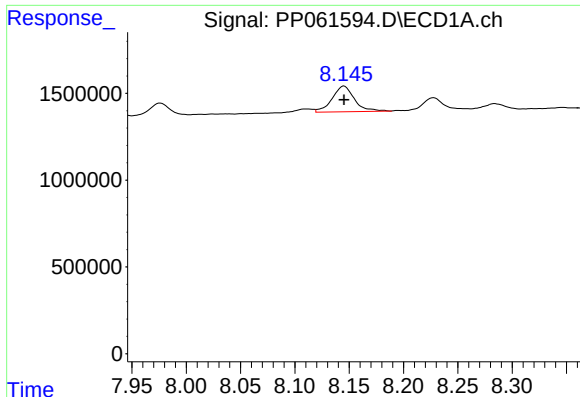
#33 AR-1260-3

R.T.: 7.919 min
Delta R.T.: 0.000 min
Response: 1845984
Conc: 49.25 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 7150127
Conc: 53.58 ng/ml m



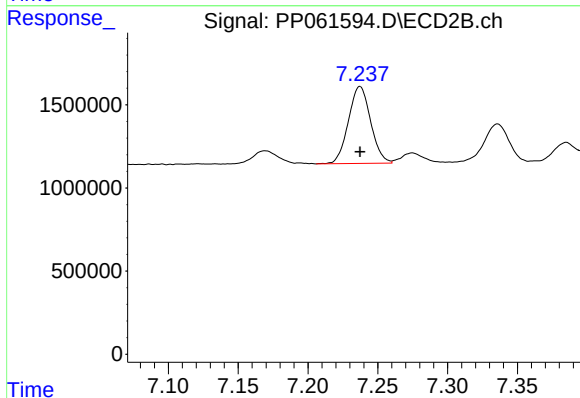
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 2109076
Conc: 46.57 ng/ml

Instrument :
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ClientSampleId :
AR1660ICC050

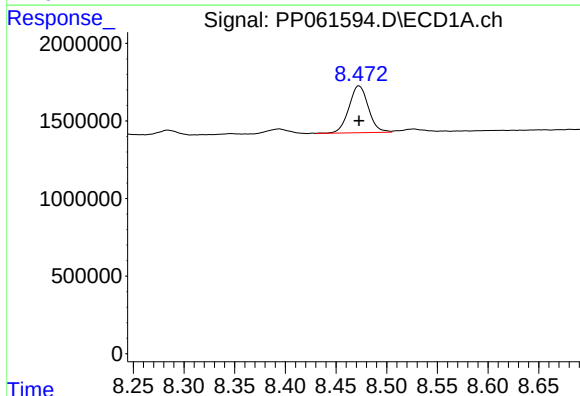
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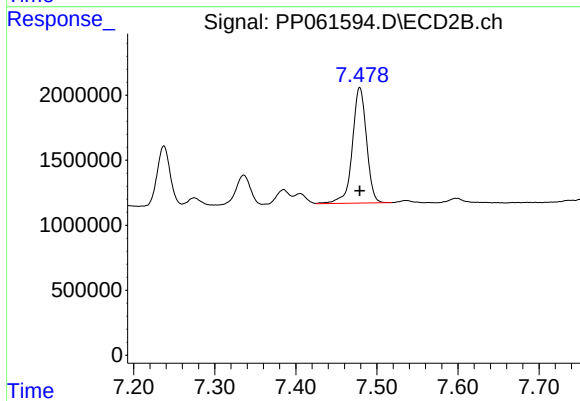
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: 0.000 min
Response: 5119721
Conc: 52.18 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 4032545
Conc: 50.37 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 10804604
Conc: 49.91 ng/ml