

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061422\
 Data File : PP048784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 02:12
 Operator : YP\AJ
 Sample : N3316-02 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC271327-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 05:17:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.036	3.202	3810816	3723434	1.590m	1.956
2)	SA Decachlor...	10.389	8.612	4269737	2971352	2.240	2.426
Target Compounds							
16)	L4 AR-1242-1	5.325	4.358	5078575	4924043	75.226	88.503
17)	L4 AR-1242-2	5.349	4.378	6948909	6008128	71.504	79.136
18)	L4 AR-1242-3	5.416	4.563	4168987	3469824	68.766	82.201
19)	L4 AR-1242-4	5.525	4.656	3679158	3854618	72.328	95.785 #
20)	L4 AR-1242-5	6.339	5.218	4397415	7993086	82.350	161.828 #
31)	L7 AR-1260-1	7.096	5.955	11068072	10416866	106.224	123.450
32)	L7 AR-1260-2	7.383	6.161	14067572	12371784	115.529	120.784
33)	L7 AR-1260-3	7.781	6.325	9453426	10213417	111.664	105.389
34)	L7 AR-1260-4	8.033	6.841	12953075	6947179	125.196	98.155
35)	L7 AR-1260-5	8.395	7.106	20463790	17076719	104.536	106.336

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

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Data File : PP048784.D
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Acq On : 15 Jun 2022 02:12
Operator : YP\AJ
Sample : N3316-02 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

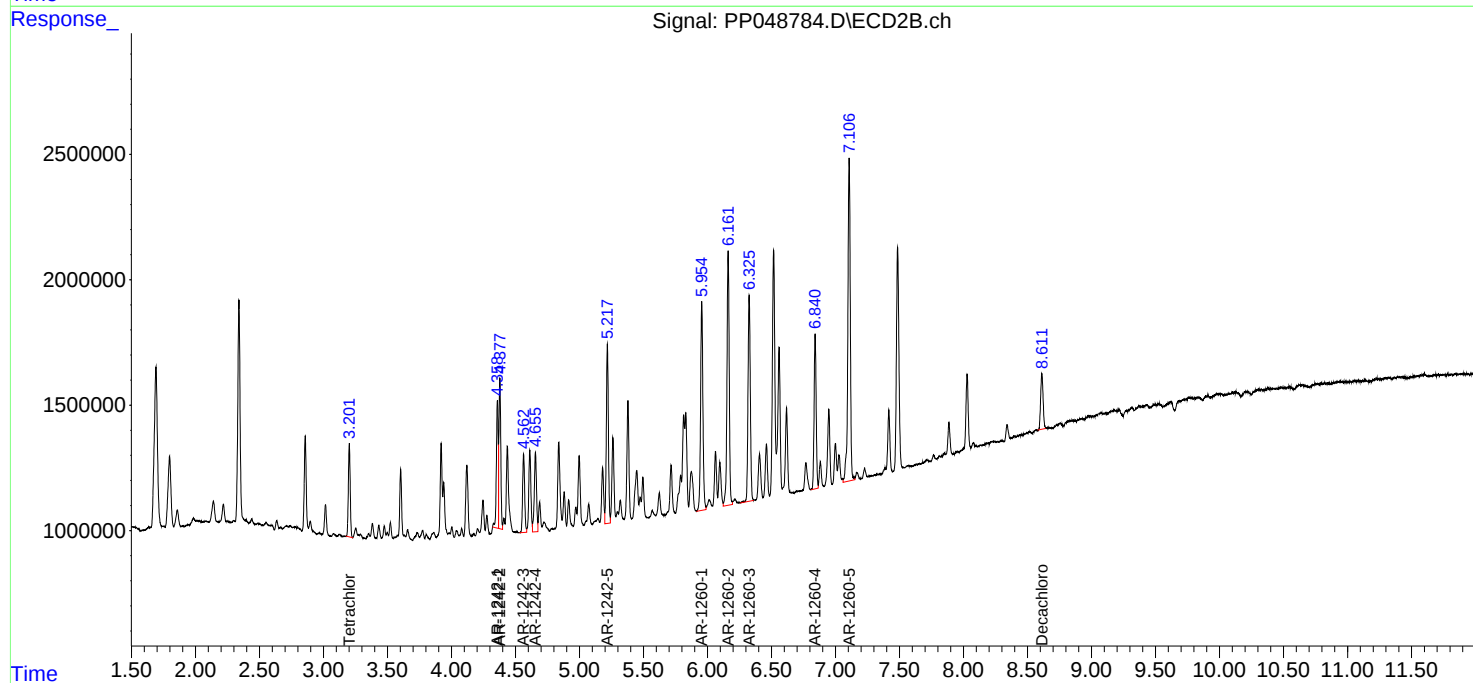
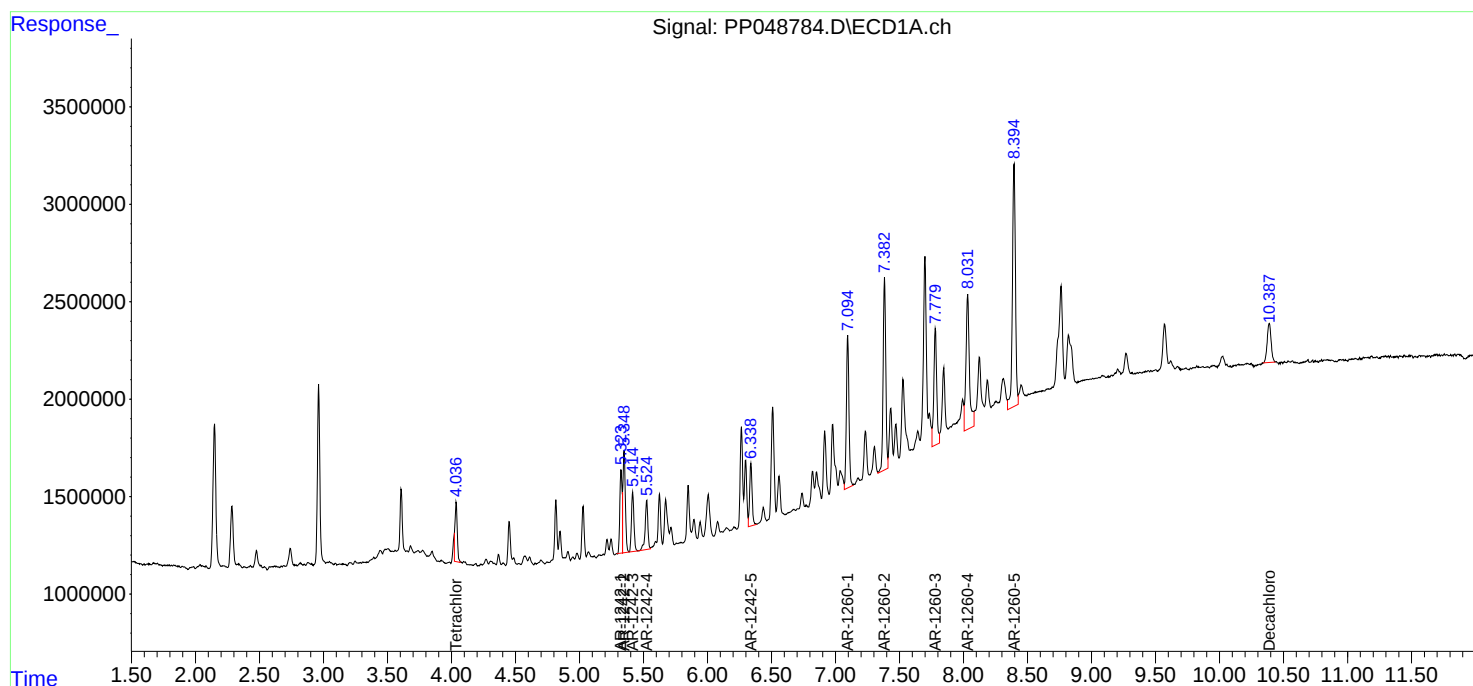
Instrument :
ECD_P
ClientSampleId :
BC271327-B

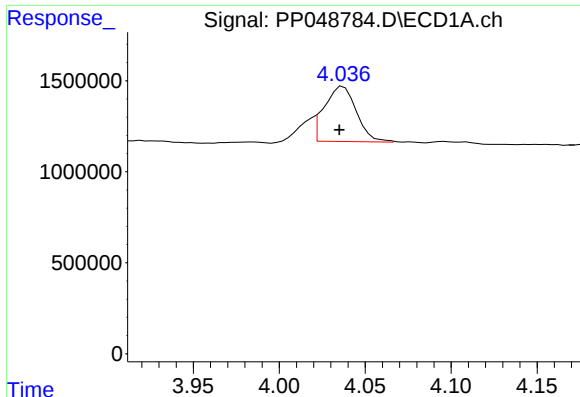
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 05:17:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response 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





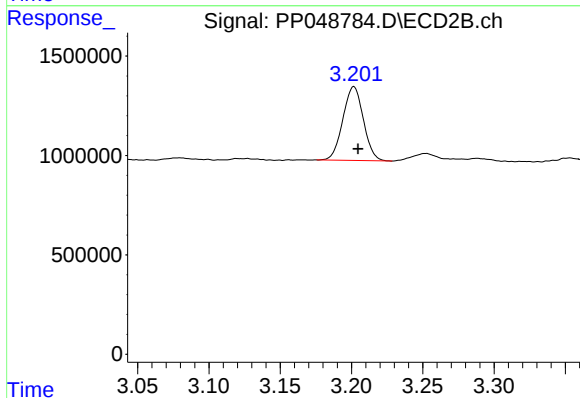
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 3810816
Conc: 1.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC271327-B

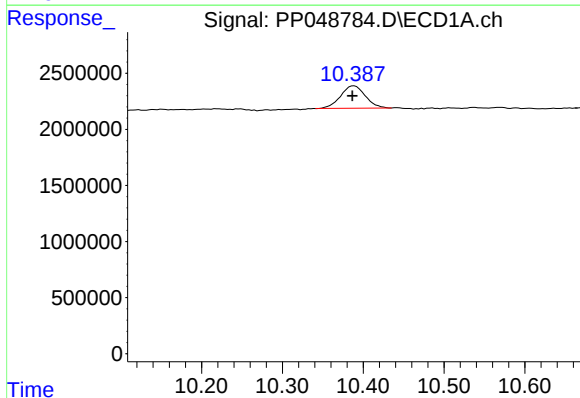
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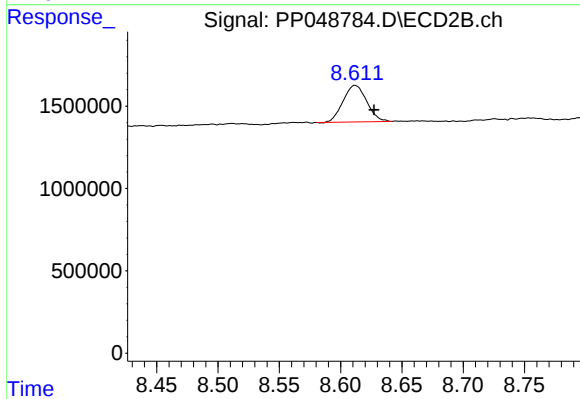
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.003 min
Response: 3723434
Conc: 1.96 ng/ml



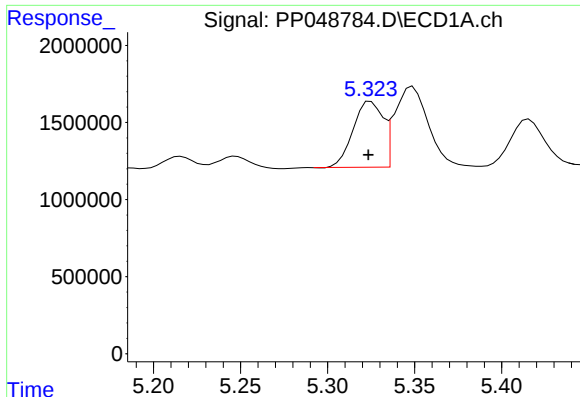
#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.002 min
Response: 4269737
Conc: 2.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.016 min
Response: 2971352
Conc: 2.43 ng/ml



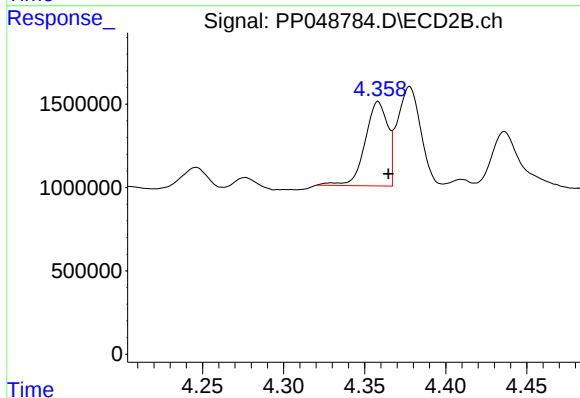
#16 AR-1242-1

R.T.: 5.325 min
Delta R.T.: 0.001 min
Response: 5078575
Conc: 75.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
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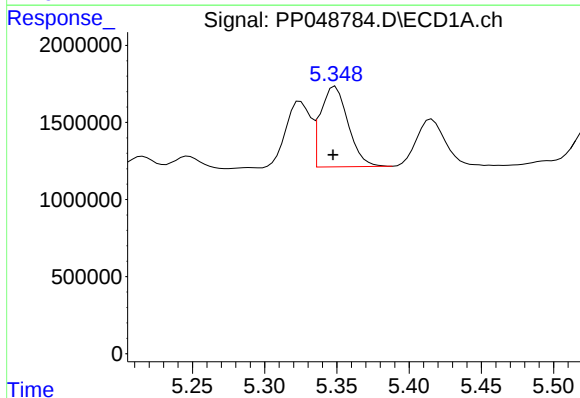
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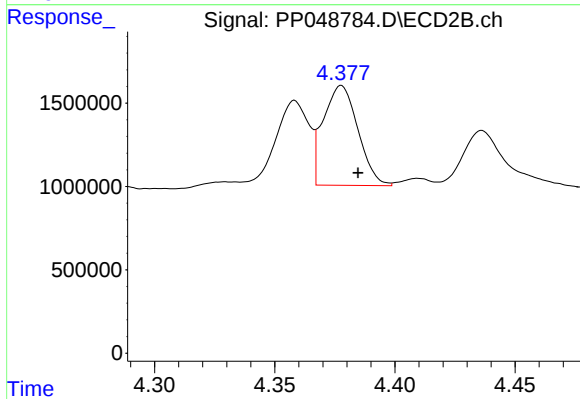
#16 AR-1242-1

R.T.: 4.358 min
Delta R.T.: -0.006 min
Response: 4924043
Conc: 88.50 ng/ml



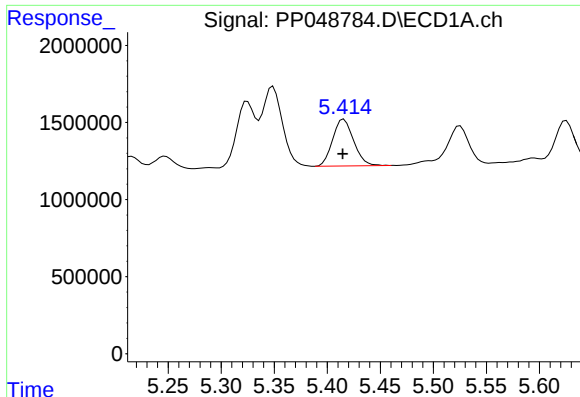
#17 AR-1242-2

R.T.: 5.349 min
Delta R.T.: 0.002 min
Response: 6948909
Conc: 71.50 ng/ml



#17 AR-1242-2

R.T.: 4.378 min
Delta R.T.: -0.007 min
Response: 6008128
Conc: 79.14 ng/ml



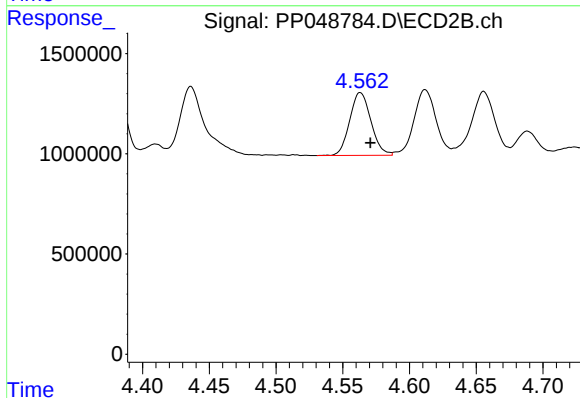
#18 AR-1242-3

R.T.: 5.416 min
Delta R.T.: 0.001 min
Response: 4168987
Conc: 68.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC271327-B

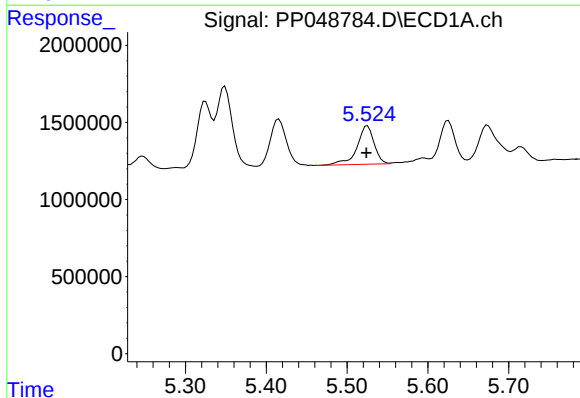
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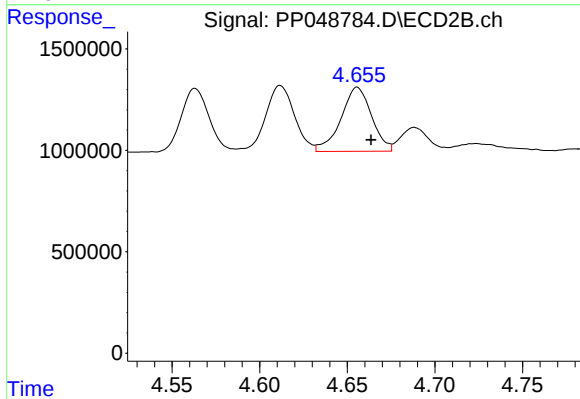
#18 AR-1242-3

R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 3469824
Conc: 82.20 ng/ml



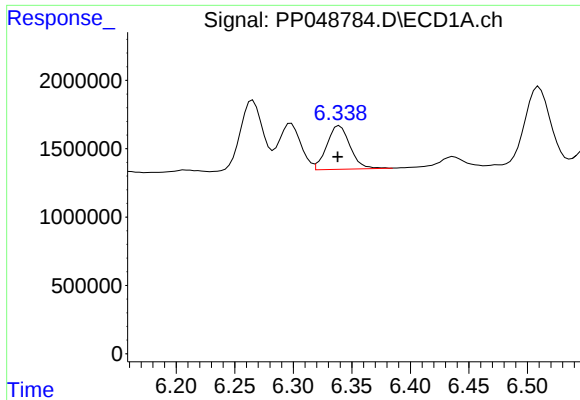
#19 AR-1242-4

R.T.: 5.525 min
Delta R.T.: 0.001 min
Response: 3679158
Conc: 72.33 ng/ml



#19 AR-1242-4

R.T.: 4.656 min
Delta R.T.: -0.008 min
Response: 3854618
Conc: 95.79 ng/ml



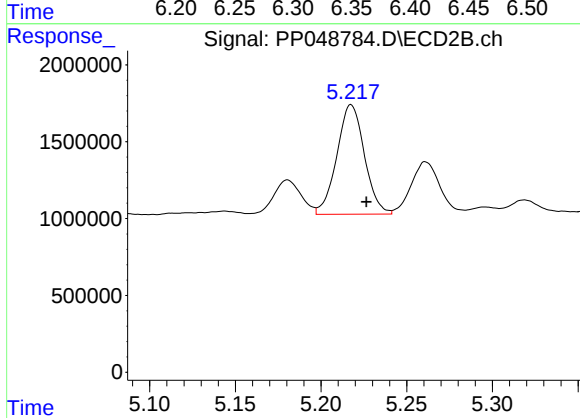
#20 AR-1242-5

R.T.: 6.339 min
Delta R.T.: 0.002 min
Response: 4397415
Conc: 82.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC271327-B

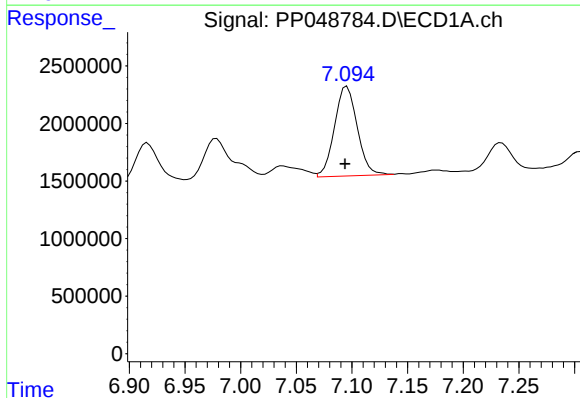
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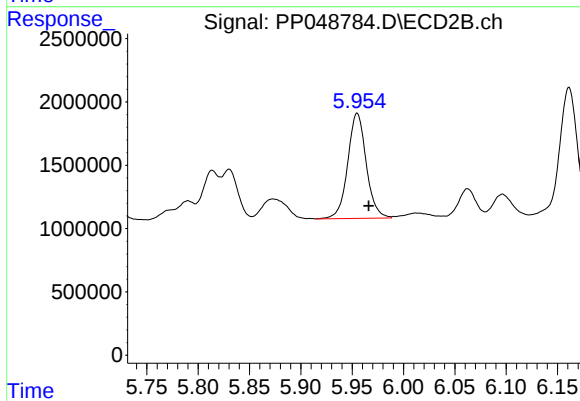
#20 AR-1242-5

R.T.: 5.218 min
Delta R.T.: -0.009 min
Response: 7993086
Conc: 161.83 ng/ml



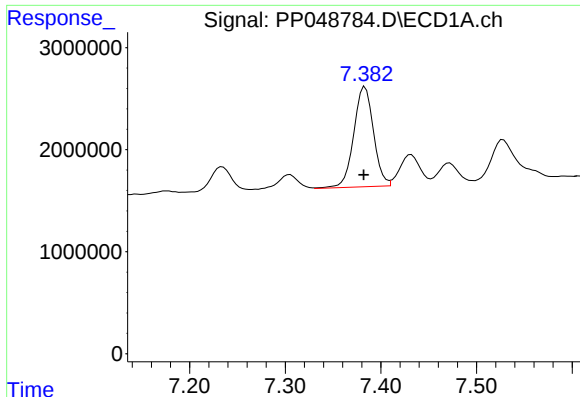
#31 AR-1260-1

R.T.: 7.096 min
Delta R.T.: 0.002 min
Response: 11068072
Conc: 106.22 ng/ml



#31 AR-1260-1

R.T.: 5.955 min
Delta R.T.: -0.011 min
Response: 10416866
Conc: 123.45 ng/ml



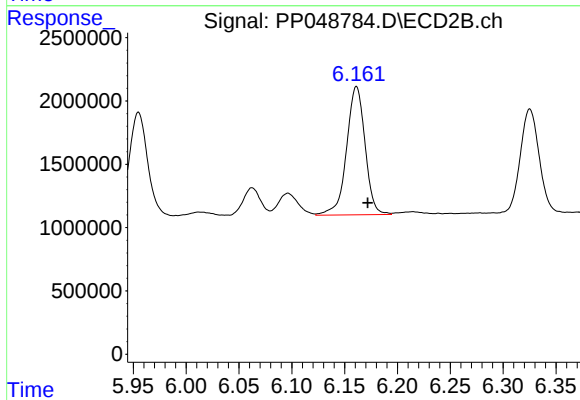
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: 0.002 min
Response: 14067572
Conc: 115.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC271327-B

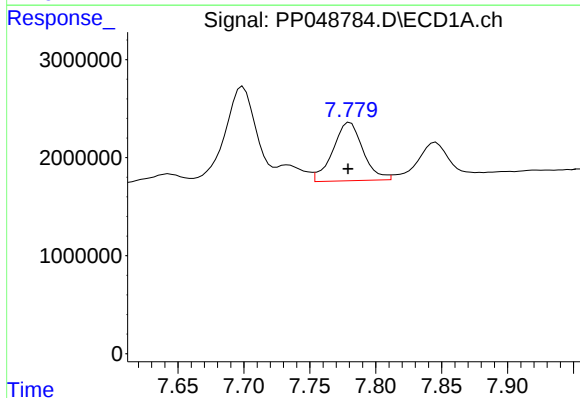
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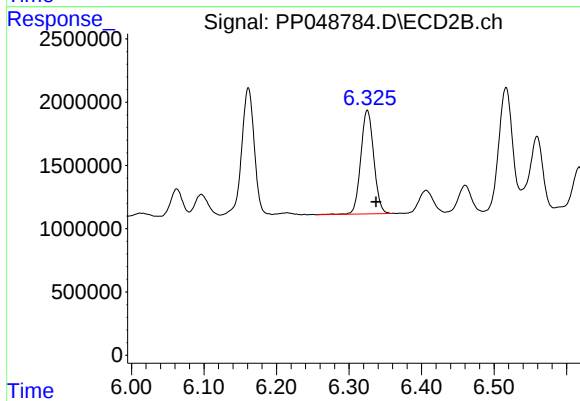
#32 AR-1260-2

R.T.: 6.161 min
Delta R.T.: -0.011 min
Response: 12371784
Conc: 120.78 ng/ml



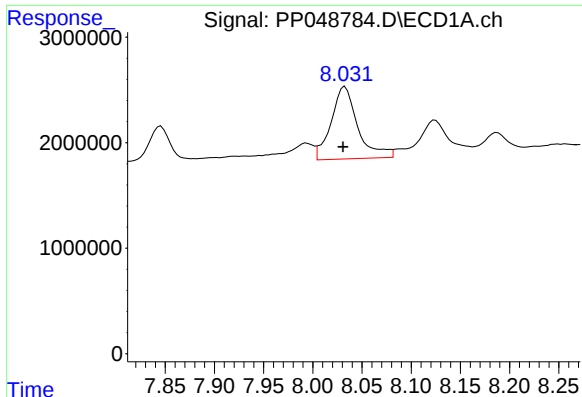
#33 AR-1260-3

R.T.: 7.781 min
Delta R.T.: 0.002 min
Response: 9453426
Conc: 111.66 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.012 min
Response: 10213417
Conc: 105.39 ng/ml



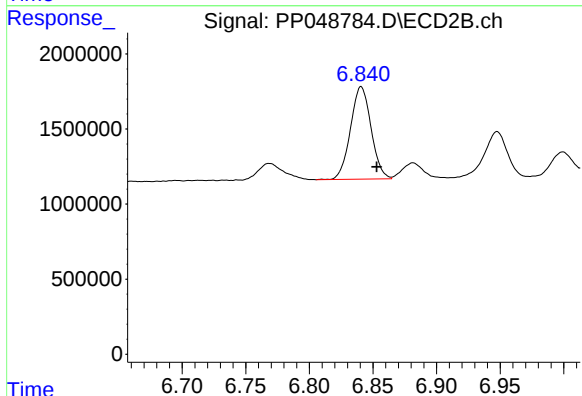
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: 0.002 min
Response: 12953075
Conc: 125.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC271327-B

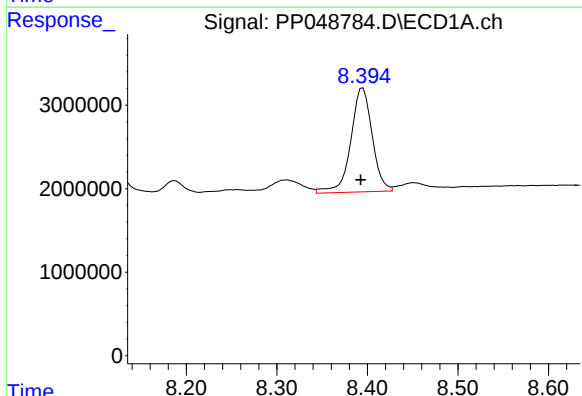
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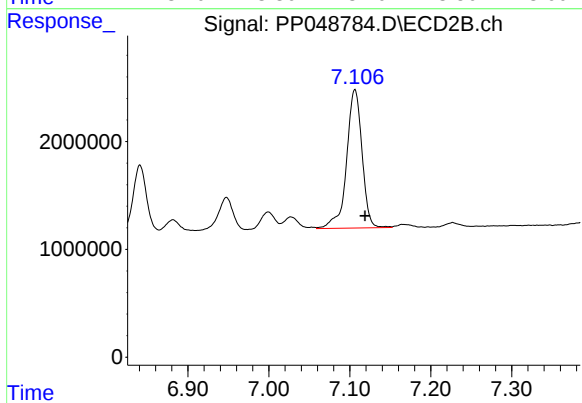
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: -0.012 min
Response: 6947179
Conc: 98.16 ng/ml



#35 AR-1260-5

R.T.: 8.395 min
Delta R.T.: 0.002 min
Response: 20463790
Conc: 104.54 ng/ml



#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: -0.012 min
Response: 17076719
Conc: 106.34 ng/ml