

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100322\
 Data File : PP051824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 15:06
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2022
 Supervised By :Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 15:37:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 03 15:26:49 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...	4.424	3.674	7836912	5424730	4.162	4.037
2)	SA Decachlor...	10.241	8.771	6070083	5564968	4.964	4.495
Target Compounds							
3)	L1 AR-1016-1	5.597	4.778	2033142	2027250	42.334	44.428
4)	L1 AR-1016-2	5.620	4.798	2885803	2743811	42.825	42.148
5)	L1 AR-1016-3	5.683	4.977	1748272	1457560	41.032	41.615
6)	L1 AR-1016-4	5.781	5.019	1696842	1178154	46.385m	42.698
7)	L1 AR-1016-5	6.078	5.237	1959654	1578961	45.498m	43.391
31)	L7 AR-1260-1	7.210	6.286	3517953	3419935	48.230	48.244
32)	L7 AR-1260-2	7.467	6.475	4005722	4323142	47.391	50.360
33)	L7 AR-1260-3	7.828	6.632	2779285	3885171	47.065	48.453
34)	L7 AR-1260-4	8.055	7.108	2918242	2890659	42.303m	43.761
35)	L7 AR-1260-5	8.378	7.351	6021645	6641527	46.883m	43.230

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

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Acq On : 03 Oct 2022 15:06
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

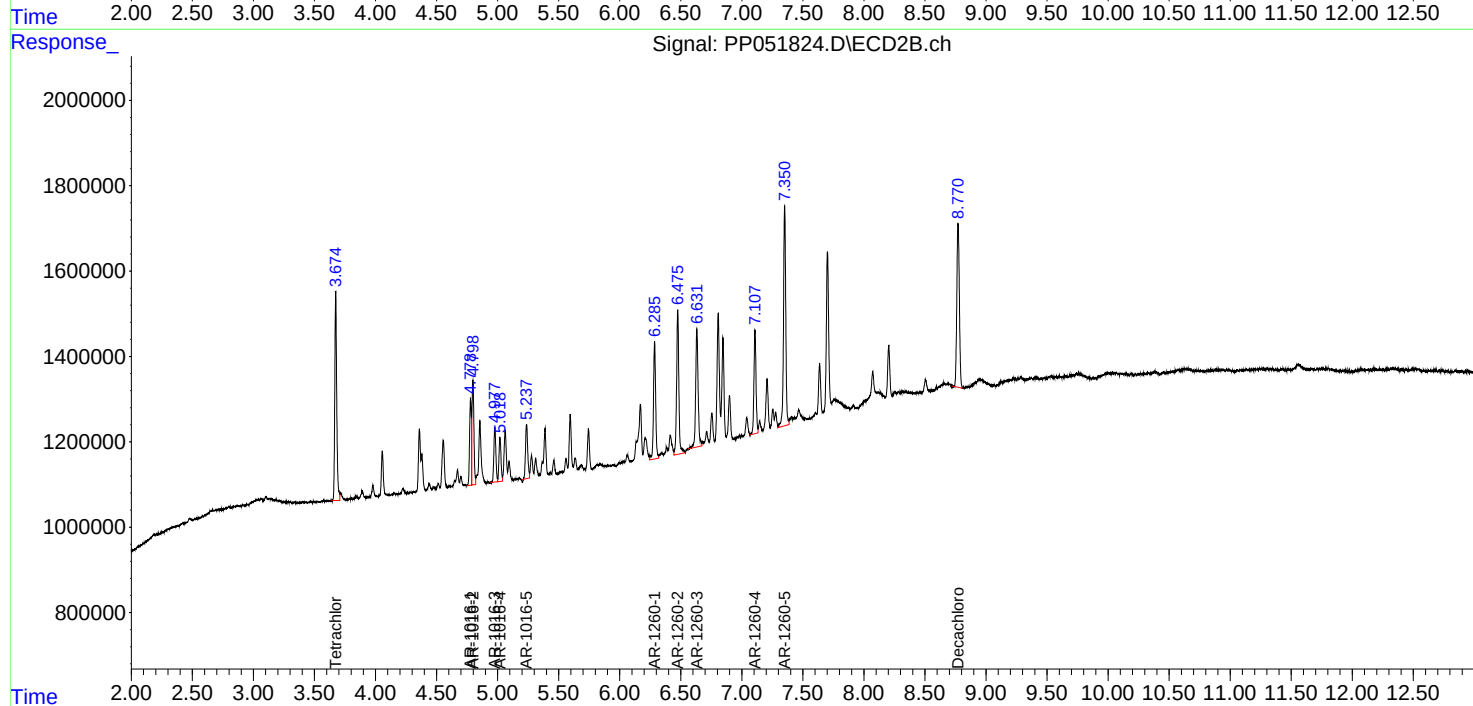
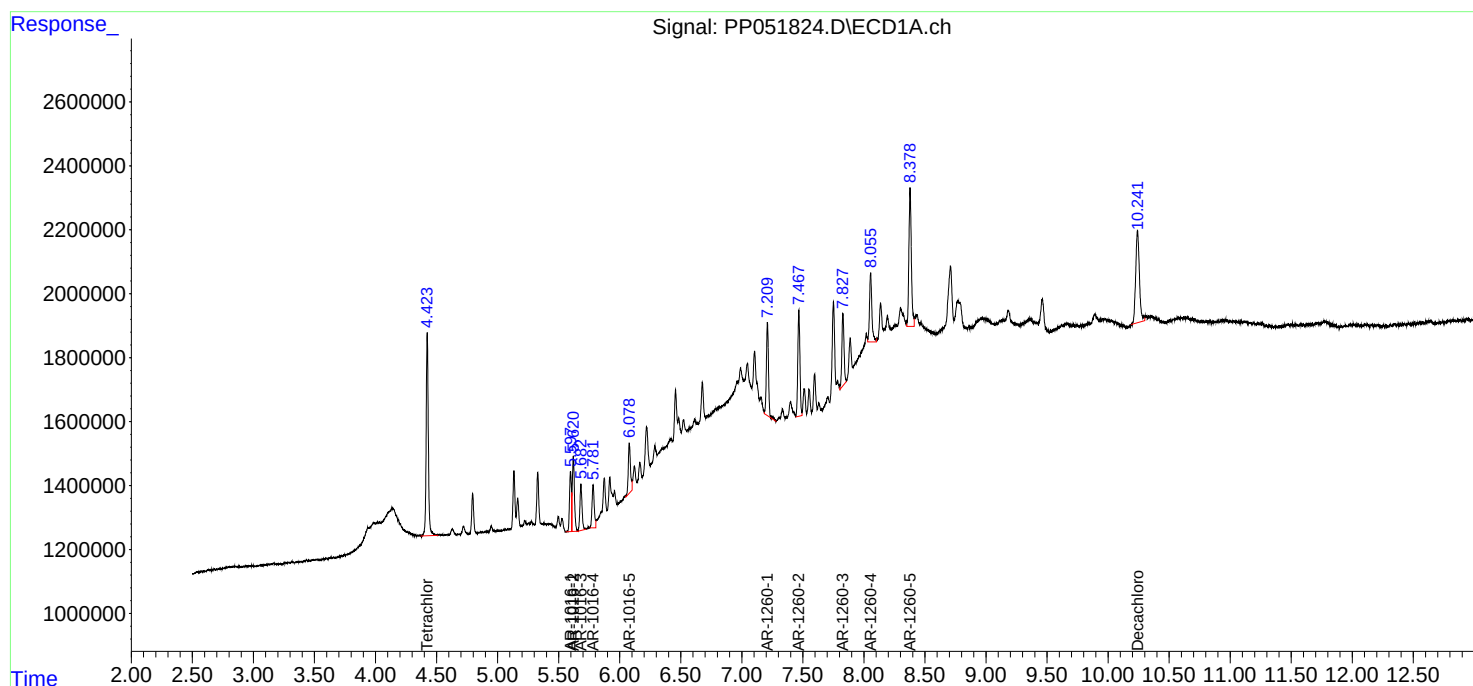
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

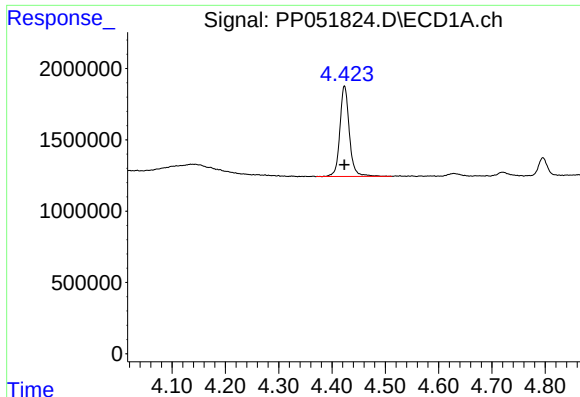
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





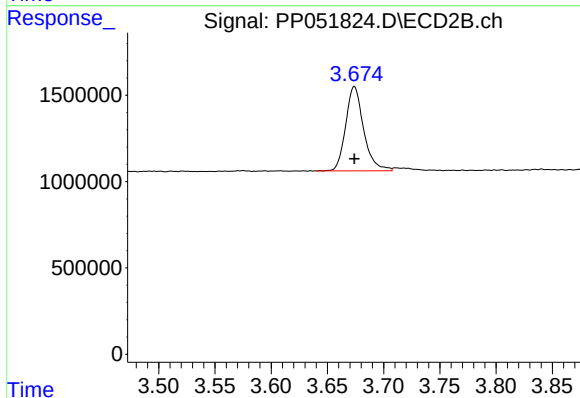
#1 Tetrachloro-m-xylene

R.T.: 4.424 min
Delta R.T.: 0.000 min
Response: 7836912
Conc: 4.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

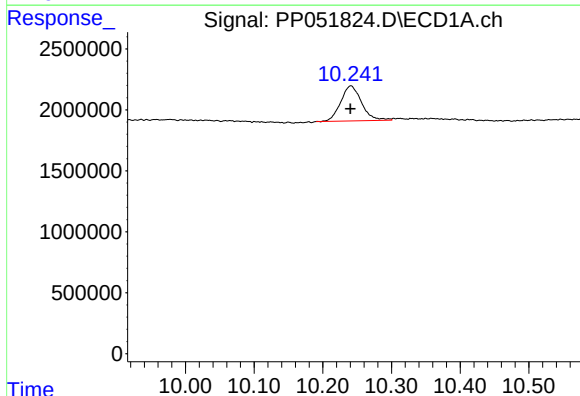
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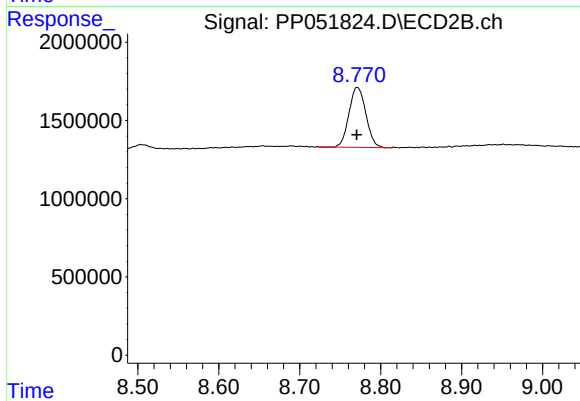
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 5424730
Conc: 4.04 ng/ml



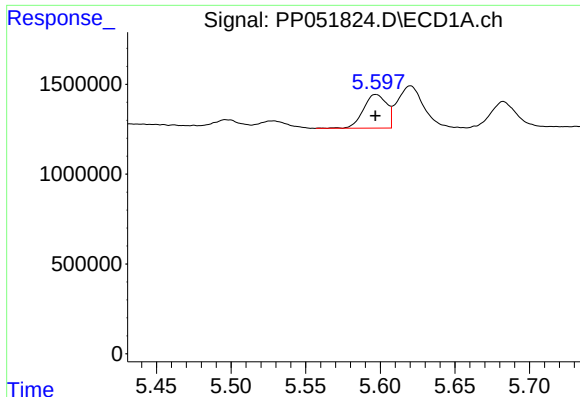
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.000 min
Response: 6070083
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 5564968
Conc: 4.50 ng/ml



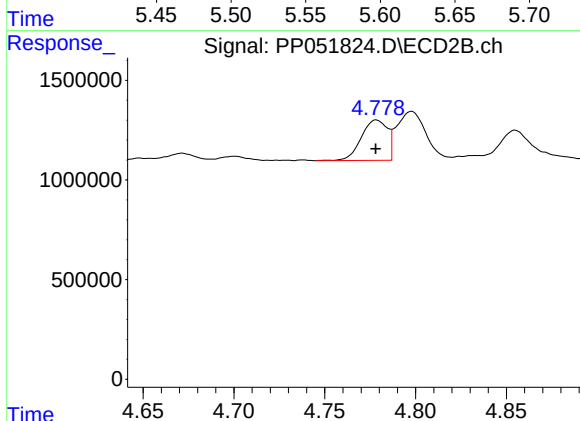
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 2033142
Conc: 42.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

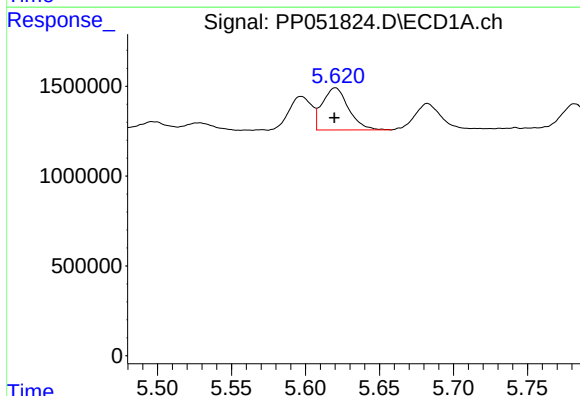
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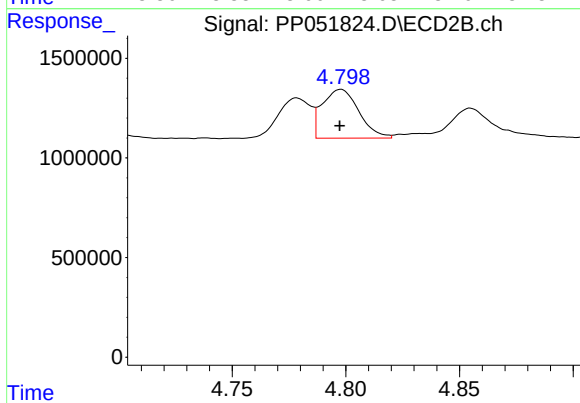
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 2027250
Conc: 44.43 ng/ml



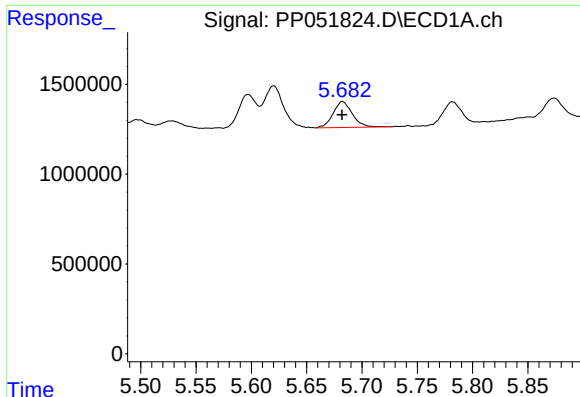
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 2885803
Conc: 42.82 ng/ml



#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 2743811
Conc: 42.15 ng/ml



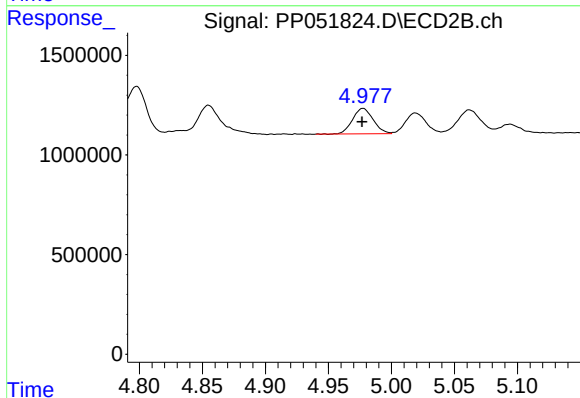
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 1748272
Conc: 41.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

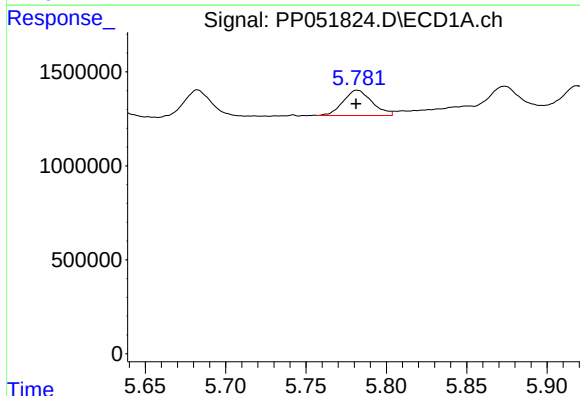
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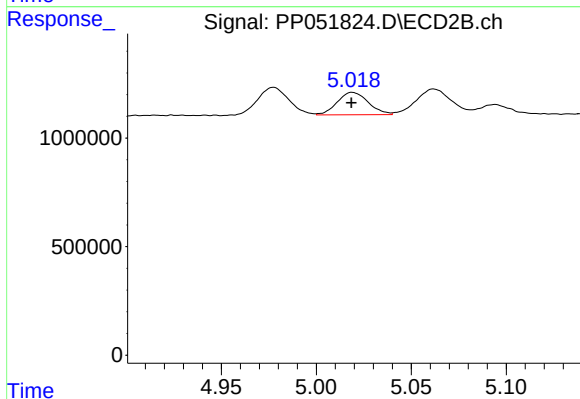
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 1457560
Conc: 41.62 ng/ml



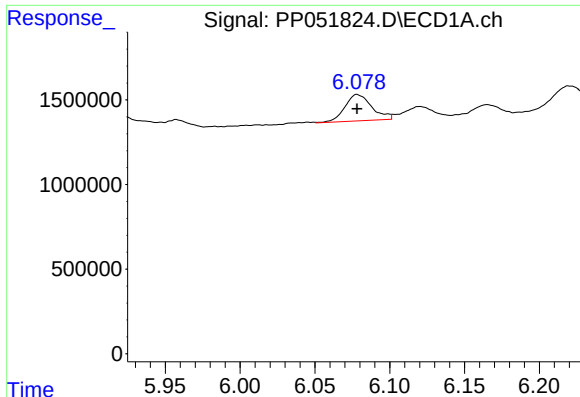
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 1696842
Conc: 46.39 ng/ml m



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 1178154
Conc: 42.70 ng/ml



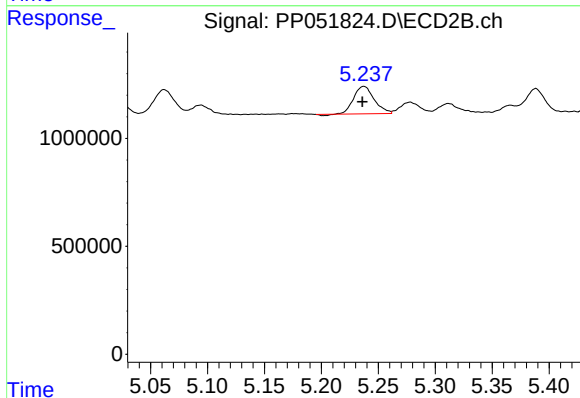
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 1959654
Conc: 45.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

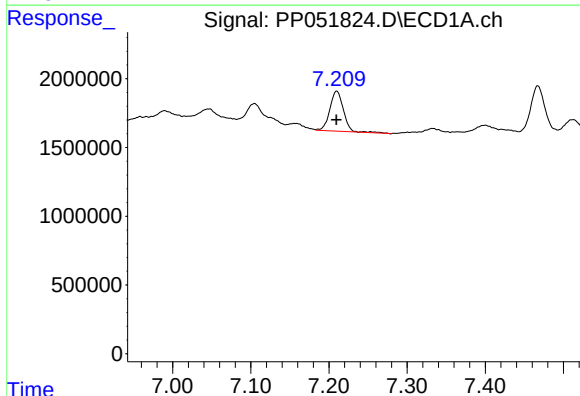
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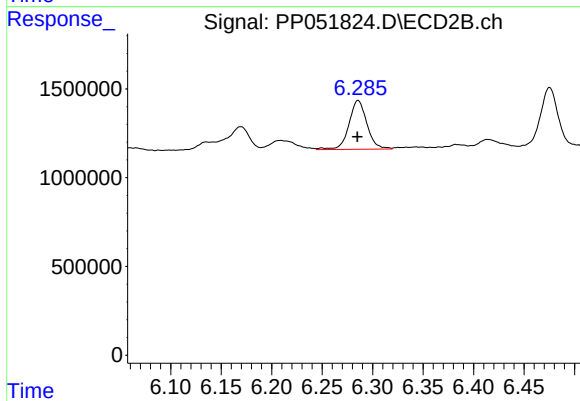
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: 0.001 min
Response: 1578961
Conc: 43.39 ng/ml



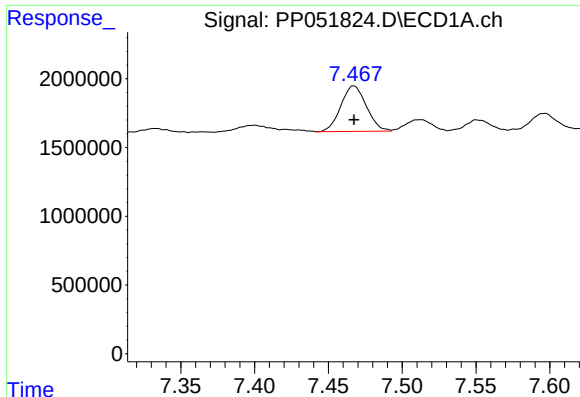
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 3517953
Conc: 48.23 ng/ml



#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 3419935
Conc: 48.24 ng/ml



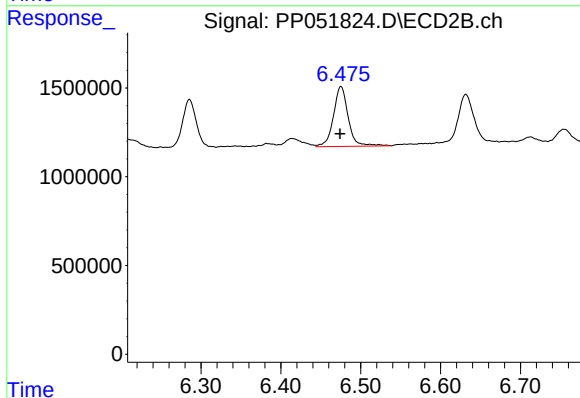
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 4005722
Conc: 47.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

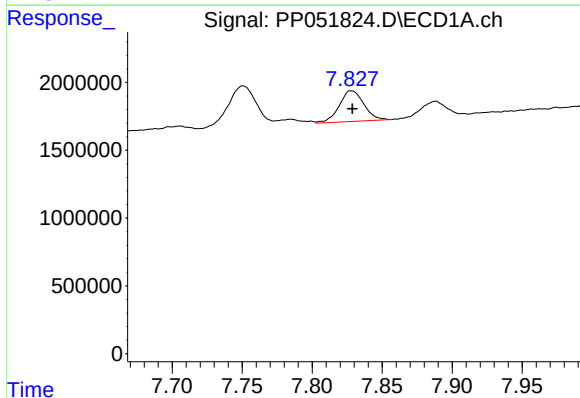
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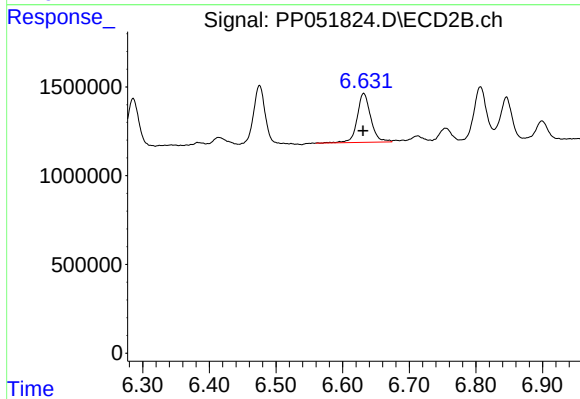
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: 0.001 min
Response: 4323142
Conc: 50.36 ng/ml



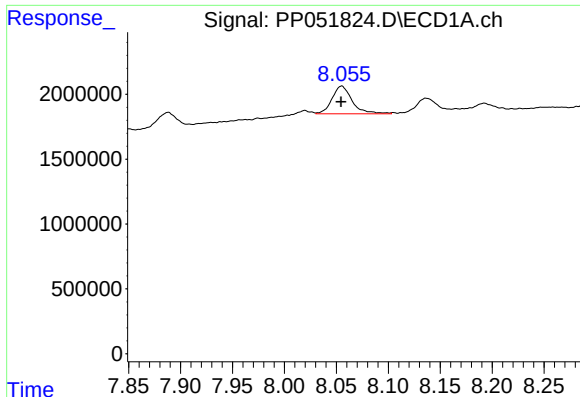
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 2779285
Conc: 47.06 ng/ml



#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 3885171
Conc: 48.45 ng/ml



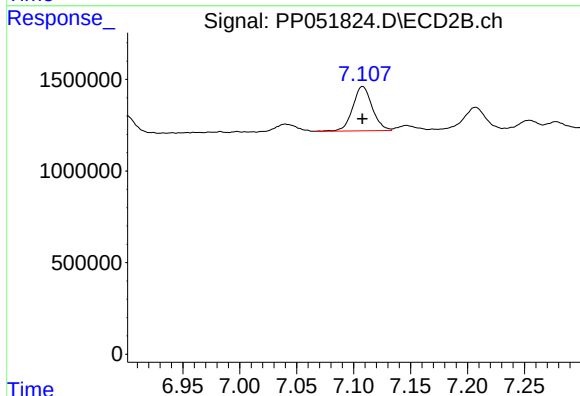
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 2918242
Conc: 42.30 ng/ml

Instrument :
ECD_P
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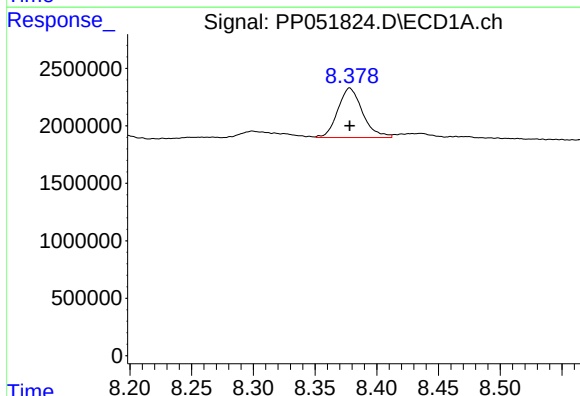
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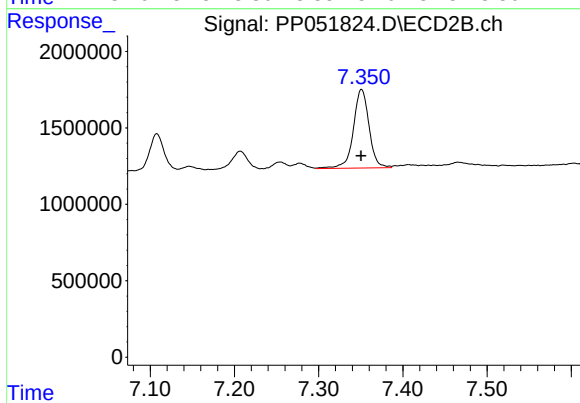
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 2890659
Conc: 43.76 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 6021645
Conc: 46.88 ng/ml m



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 6641527
Conc: 43.23 ng/ml