

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052424\
 Data File : PP065243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 15:36
 Operator : YP\AJ
 Sample : P2560-05MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EXPE1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2024
 Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 23:19:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 2024
 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...	4.469	3.752	26784325	24110218	16.970	15.882
2)	SA Decachlor...	10.210	8.822	24211087	21279360	18.620	16.144
Target Compounds							
3)	L1 AR-1016-1	5.633	4.851	22374904	21291692	470.844	451.635
4)	L1 AR-1016-2	5.656	4.871	32431465	29136910	431.790	433.587
5)	L1 AR-1016-3	5.718	5.050	21050077	16326408	433.687	445.230
6)	L1 AR-1016-4	5.816	5.090	18446719	13412562	487.637	431.918
7)	L1 AR-1016-5	6.110	5.307	17965236	16369808	472.372m	409.214
31)	L7 AR-1260-1	7.234	6.347	30450750	29732012	441.191	395.869
32)	L7 AR-1260-2	7.491	6.534	37357682	35488719	483.717	410.038
33)	L7 AR-1260-3	7.850	6.690	23815490	33171894	397.793	389.607
34)	L7 AR-1260-4	8.075	7.164	30124416	24289947	447.494	362.430
35)	L7 AR-1260-5	8.396	7.404	54672259	54284863	461.354	410.165

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

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Data File : PP065243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 15:36
Operator : YP\AJ
Sample : P2560-05MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

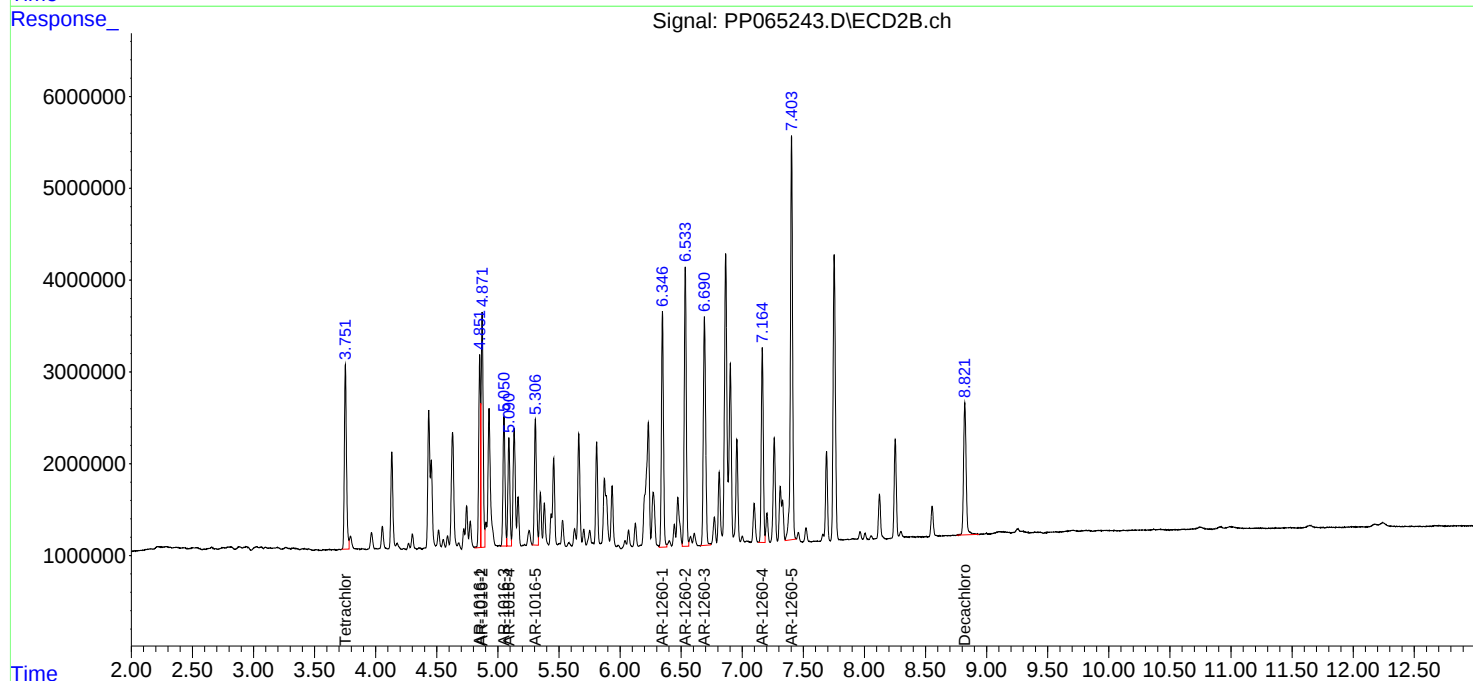
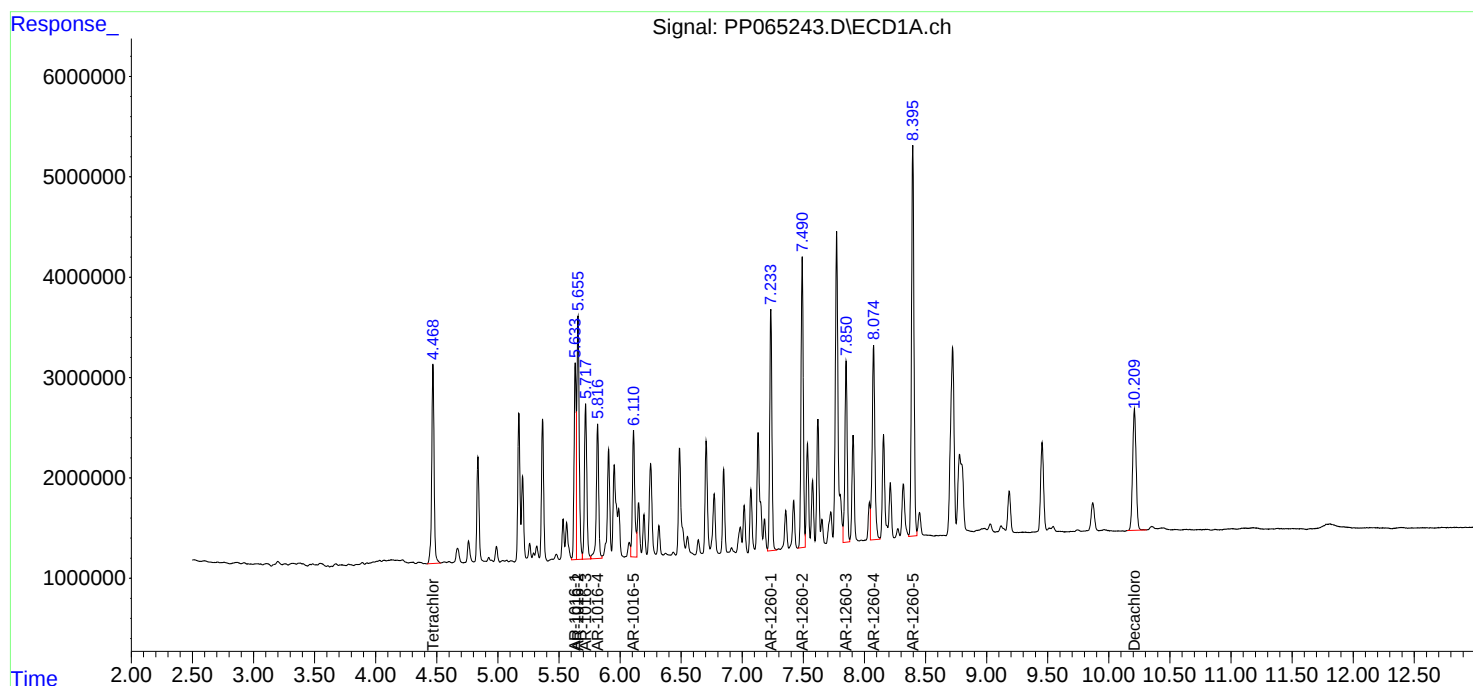
Instrument :
ECD_P
ClientSampleId :
EXPE1MSD

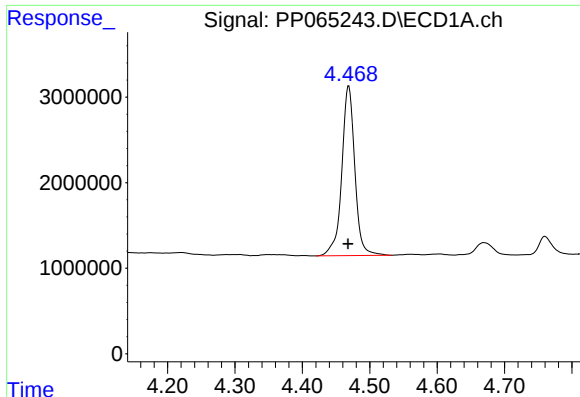
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 23:19:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response 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





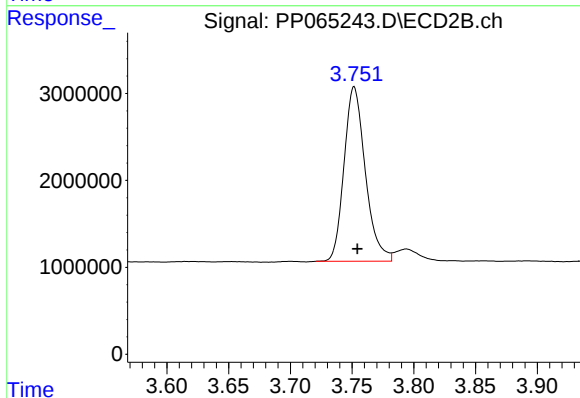
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 26784325
Conc: 16.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MSD

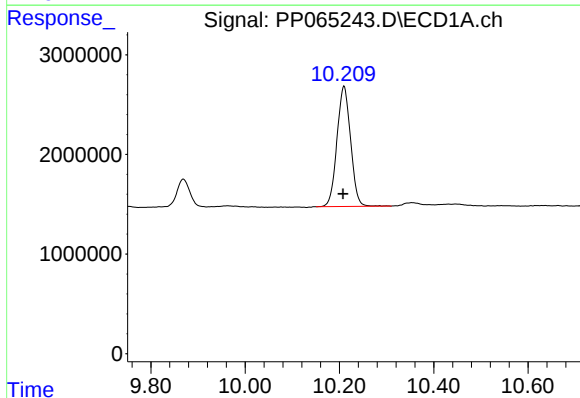
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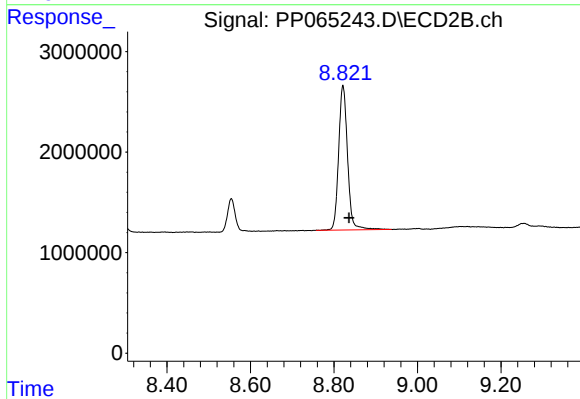
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 24110218
Conc: 15.88 ng/ml



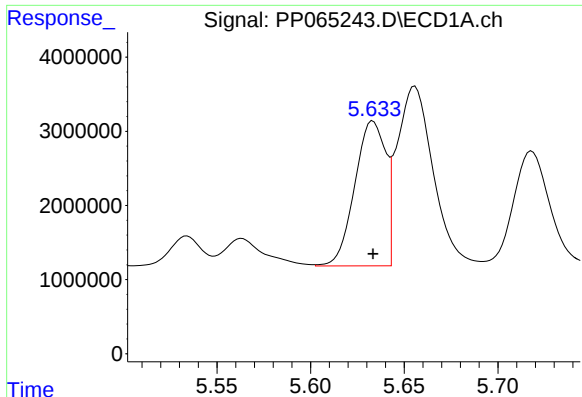
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.002 min
Response: 24211087
Conc: 18.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.822 min
Delta R.T.: -0.015 min
Response: 21279360
Conc: 16.14 ng/ml



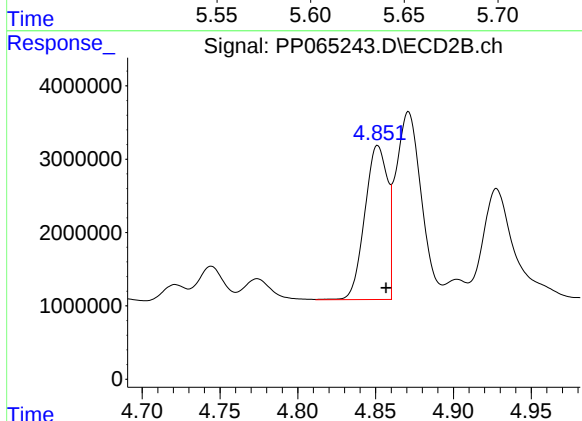
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 22374904
Conc: 470.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MSD

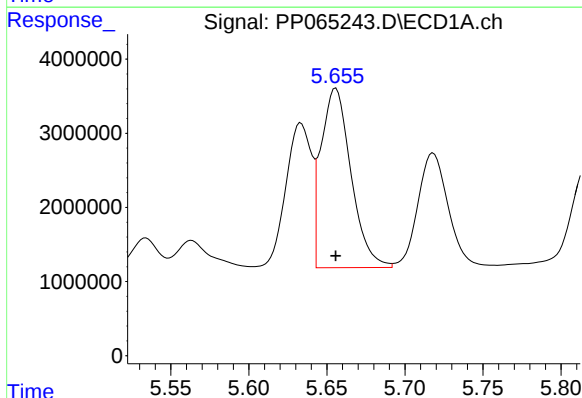
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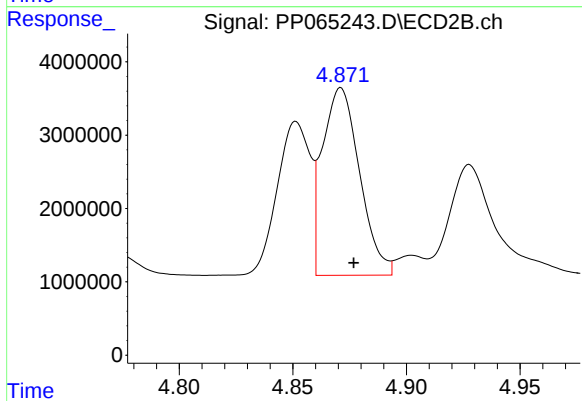
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: -0.005 min
Response: 21291692
Conc: 451.63 ng/ml



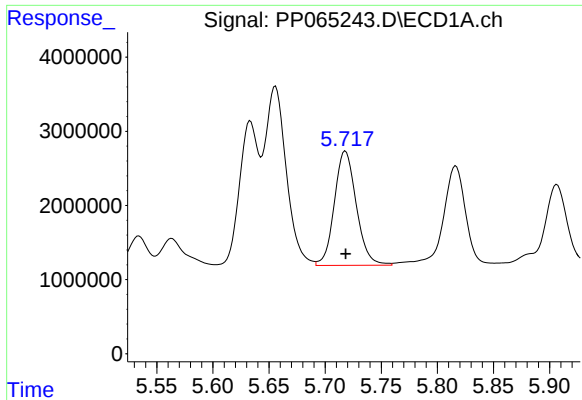
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 32431465
Conc: 431.79 ng/ml



#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 29136910
Conc: 433.59 ng/ml



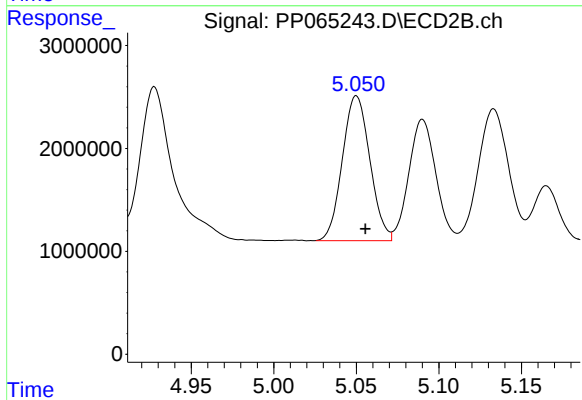
#5 AR-1016-3

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 21050077
Conc: 433.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MSD

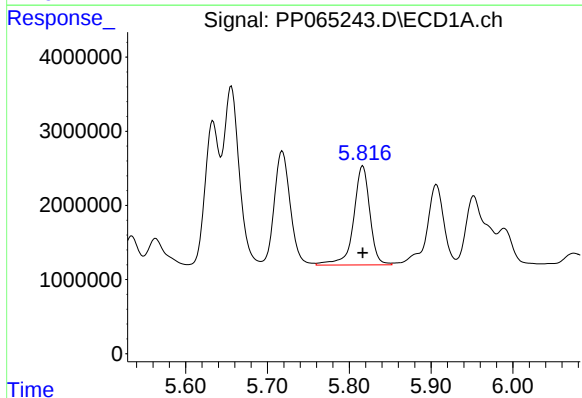
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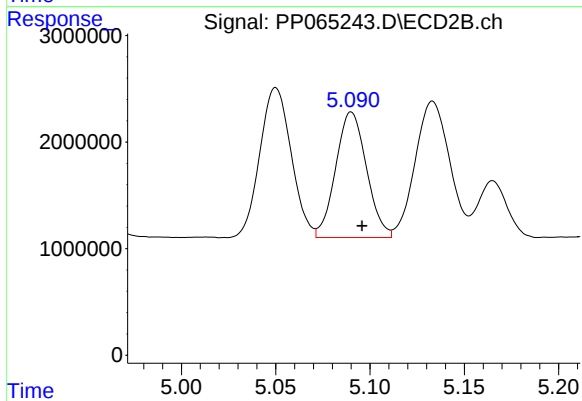
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 16326408
Conc: 445.23 ng/ml



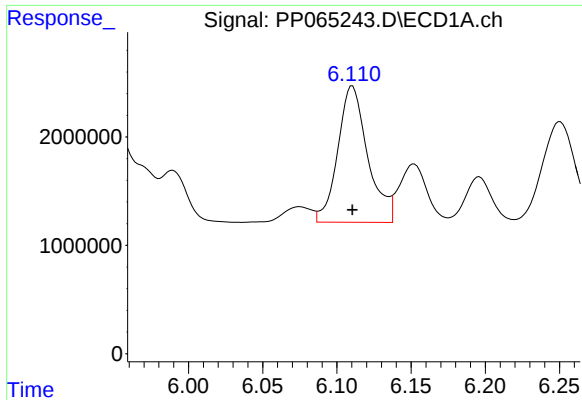
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 18446719
Conc: 487.64 ng/ml



#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: -0.006 min
Response: 13412562
Conc: 431.92 ng/ml



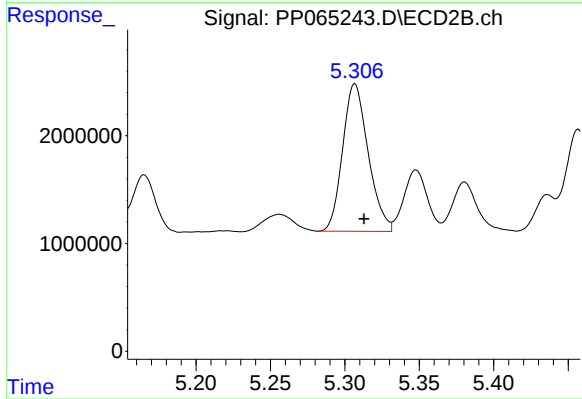
#7 AR-1016-5

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 17965236
Conc: 472.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MSD

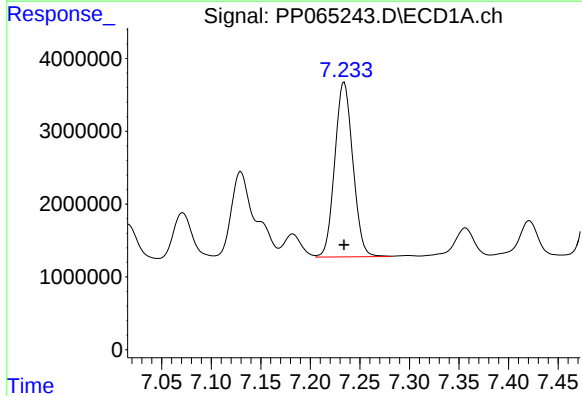
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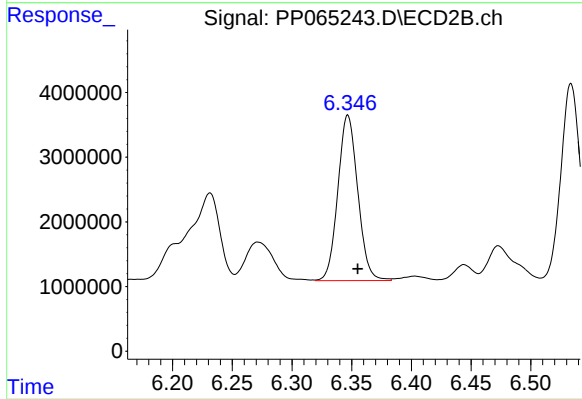
#7 AR-1016-5

R.T.: 5.307 min
Delta R.T.: -0.006 min
Response: 16369808
Conc: 409.21 ng/ml



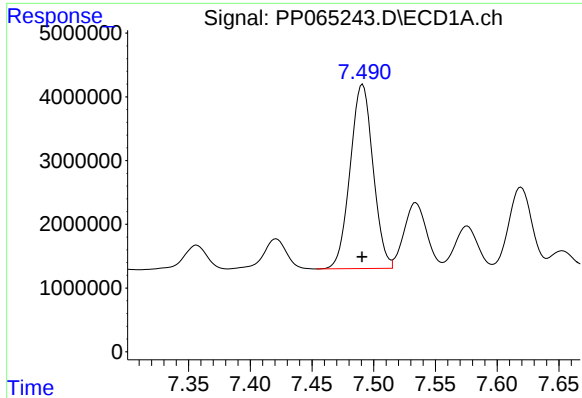
#31 AR-1260-1

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 30450750
Conc: 441.19 ng/ml



#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 29732012
Conc: 395.87 ng/ml



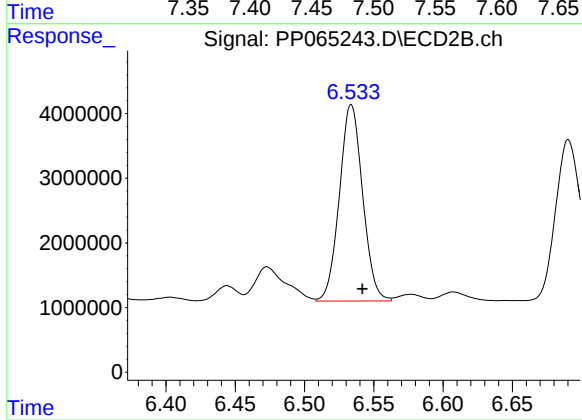
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: 0.000 min
Response: 37357682
Conc: 483.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MSD

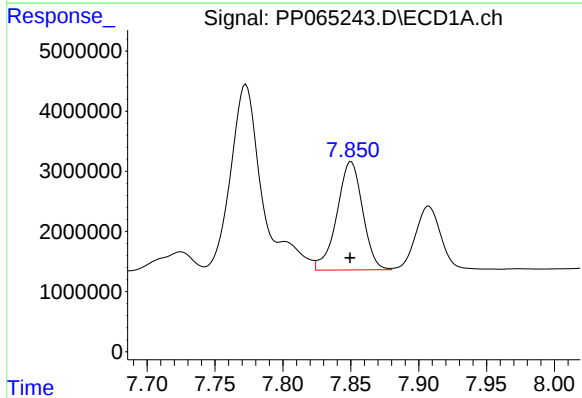
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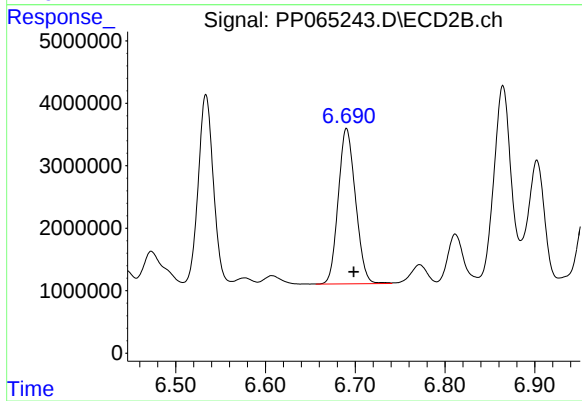
#32 AR-1260-2

R.T.: 6.534 min
Delta R.T.: -0.008 min
Response: 35488719
Conc: 410.04 ng/ml



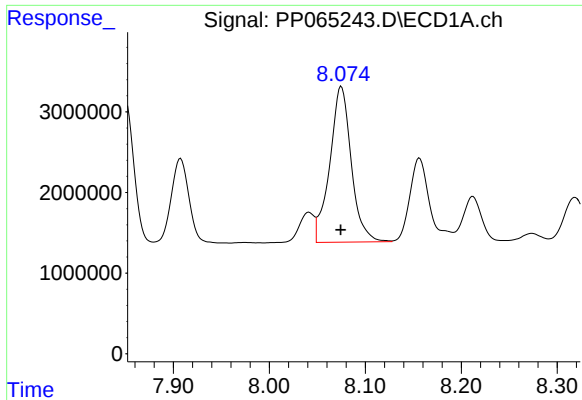
#33 AR-1260-3

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 23815490
Conc: 397.79 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.008 min
Response: 33171894
Conc: 389.61 ng/ml



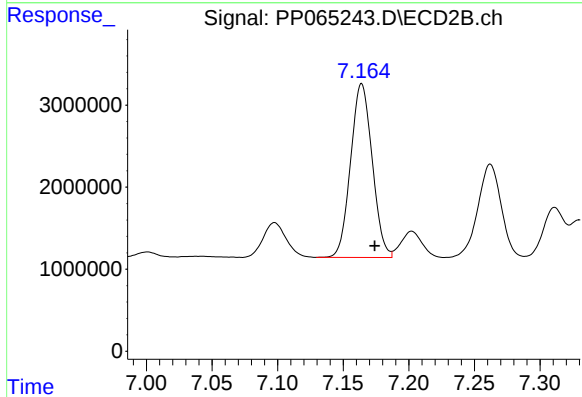
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 30124416
Conc: 447.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
EXPE1MSD

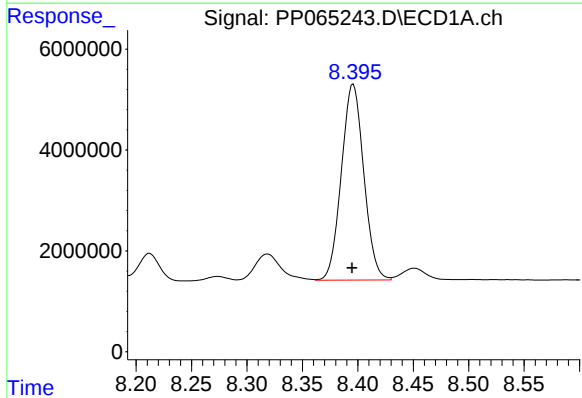
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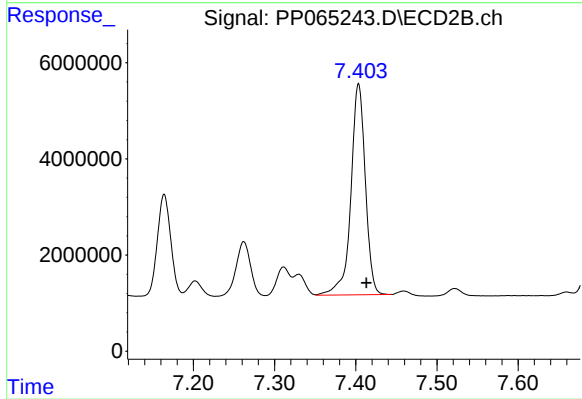
#34 AR-1260-4

R.T.: 7.164 min
Delta R.T.: -0.010 min
Response: 24289947
Conc: 362.43 ng/ml



#35 AR-1260-5

R.T.: 8.396 min
Delta R.T.: 0.000 min
Response: 54672259
Conc: 461.35 ng/ml



#35 AR-1260-5

R.T.: 7.404 min
Delta R.T.: -0.009 min
Response: 54284863
Conc: 410.17 ng/ml