

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
 Data File : PP048855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2022 17:56
 Operator : YP\AJ
 Sample : PB145589BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145589BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2022
 Supervised By :Ankita Jodhani 06/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 08:34:43 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	3.200	52191631	47462078	21.781	24.936
2) SA Decachlor...	10.384	8.606	43554788	28522805	22.851	23.292
Target Compounds						
3) L1 AR-1016-1	5.323	4.356	36297771	33272338	421.890	480.266
4) L1 AR-1016-2	5.347	4.375	51919625	45906787	426.445	484.004
5) L1 AR-1016-3	5.414	4.561	31966861	25272337	421.757	485.896
6) L1 AR-1016-4	5.523	4.610	26393789	19634147	419.582	487.780
7) L1 AR-1016-5	5.847	4.835	25628611	25244960	415.136	495.014
31) L7 AR-1260-1	7.092	5.952	45639957	42324247	438.021	501.584
32) L7 AR-1260-2	7.380	6.158	53835211	49917657	442.119	487.338
33) L7 AR-1260-3	7.778	6.322	35109574	46564554	414.713	480.483
34) L7 AR-1260-4	8.030	6.837	44178176	32699056	426.998	461.997
35) L7 AR-1260-5	8.392	7.103	80707330	73764823	412.282	459.331

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061622\
Data File : PP048855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2022 17:56
Operator : YP\AJ
Sample : PB145589BSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

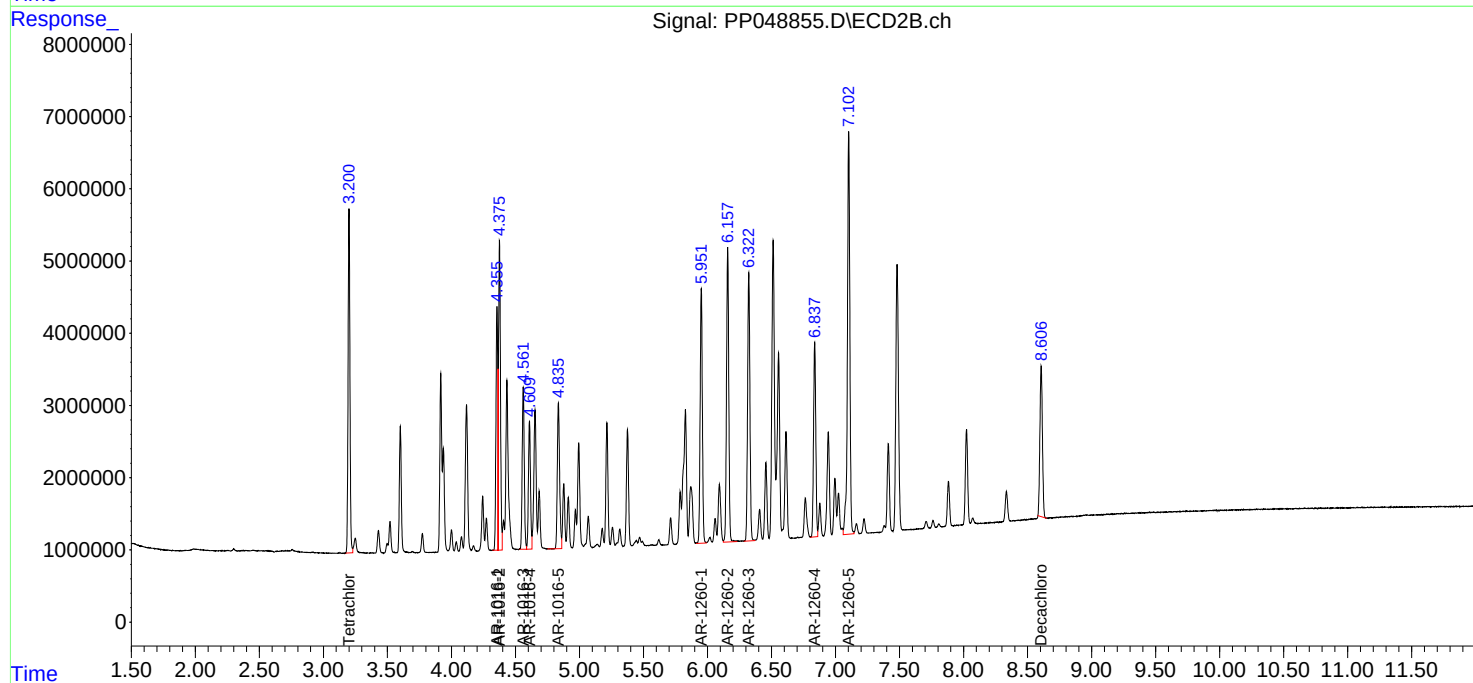
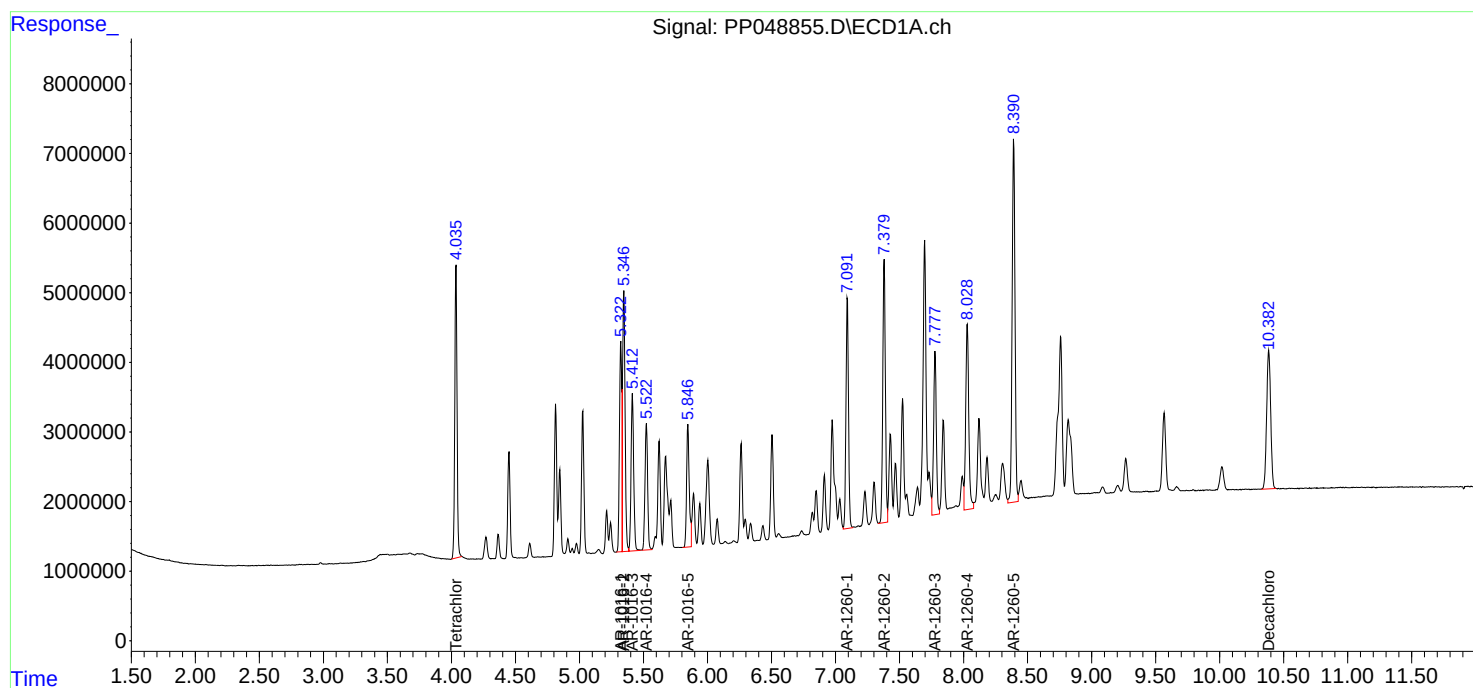
Instrument :
ECD_P
ClientSampleId :
PB145589BSD

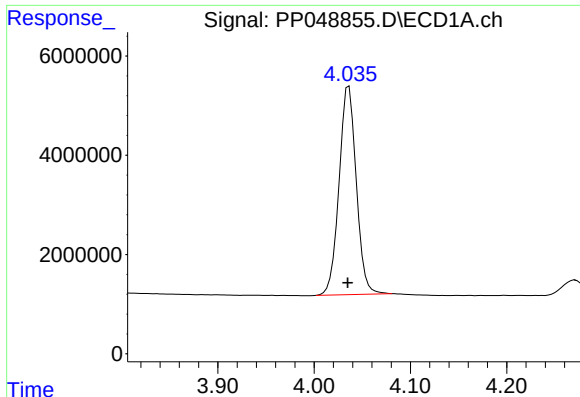
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 08:34:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response 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.: 0.001 min
Response: 52191631
Conc: 21.78 ng/ml

Instrument :

ECD_P

ClientSampleId :

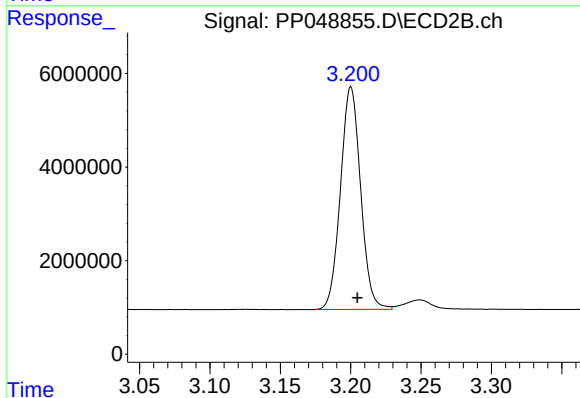
PB145589BSD

Manual Integrations

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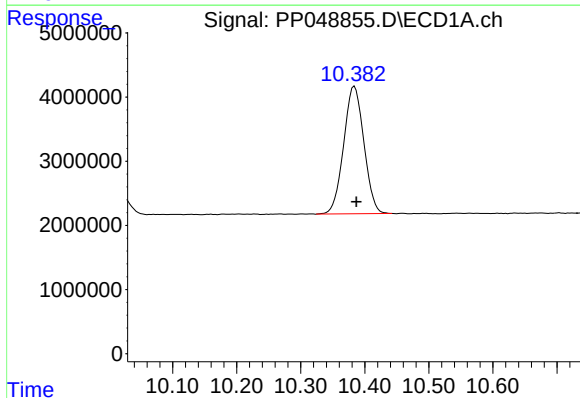
Reviewed By :Yogesh Patel 06/17/2022

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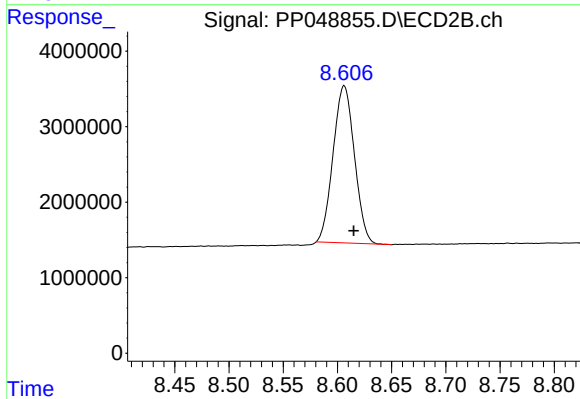
#1 Tetrachloro-m-xylene

R.T.: 3.200 min
Delta R.T.: -0.004 min
Response: 47462078
Conc: 24.94 ng/ml



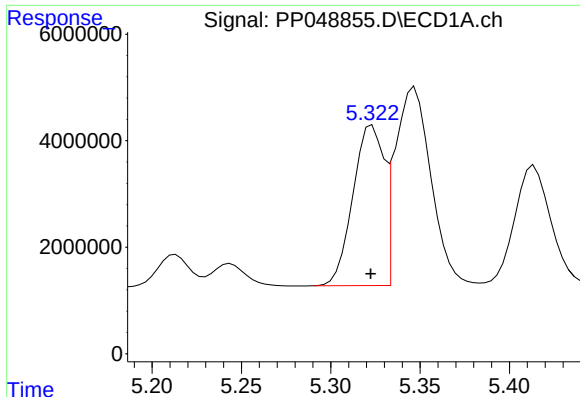
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 43554788
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.009 min
Response: 28522805
Conc: 23.29 ng/ml



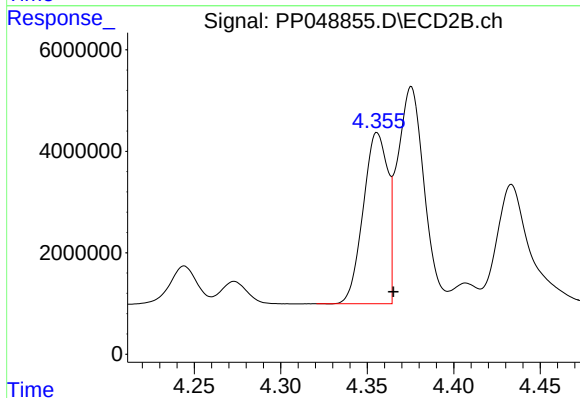
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 36297771
Conc: 421.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BSD

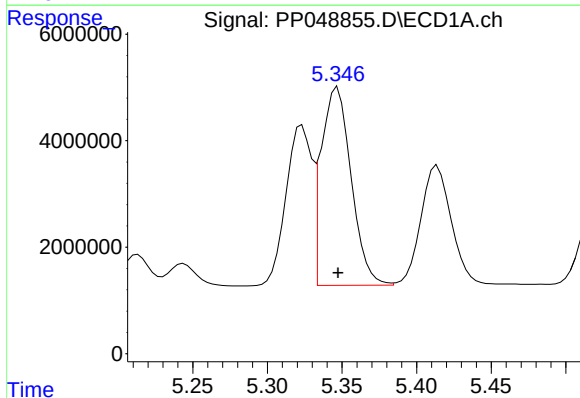
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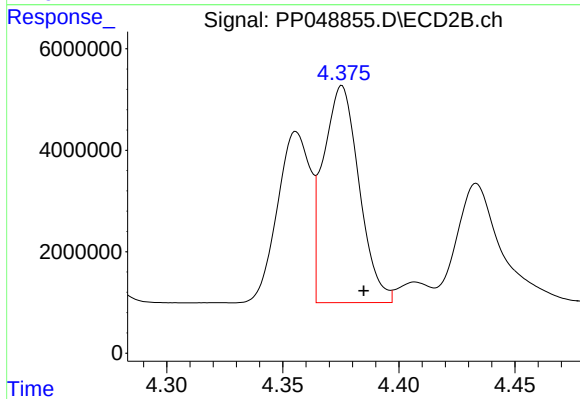
#3 AR-1016-1

R.T.: 4.356 min
Delta R.T.: -0.009 min
Response: 33272338
Conc: 480.27 ng/ml



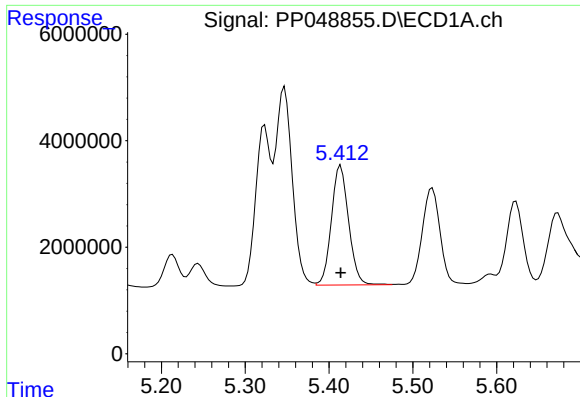
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 51919625
Conc: 426.44 ng/ml



#4 AR-1016-2

R.T.: 4.375 min
Delta R.T.: -0.009 min
Response: 45906787
Conc: 484.00 ng/ml



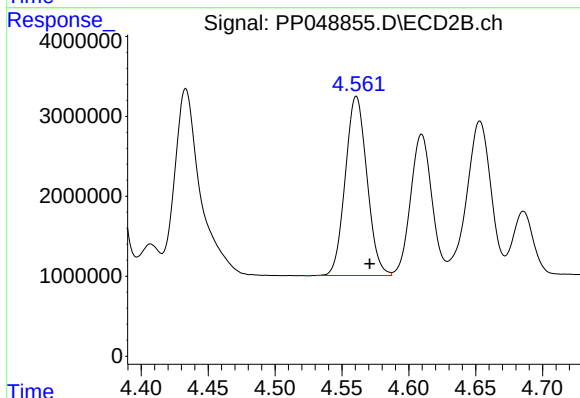
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 31966861
Conc: 421.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BSD

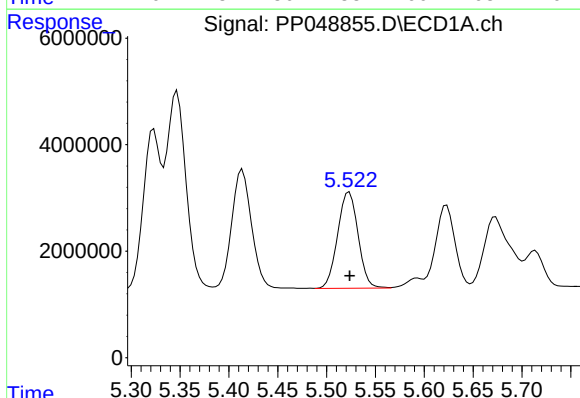
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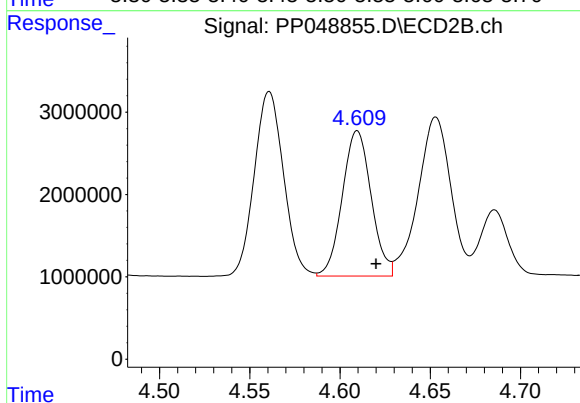
#5 AR-1016-3

R.T.: 4.561 min
Delta R.T.: -0.010 min
Response: 25272337
Conc: 485.90 ng/ml



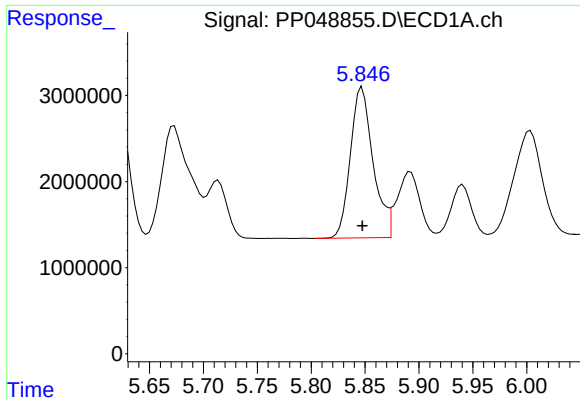
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 26393789
Conc: 419.58 ng/ml



#6 AR-1016-4

R.T.: 4.610 min
Delta R.T.: -0.010 min
Response: 19634147
Conc: 487.78 ng/ml



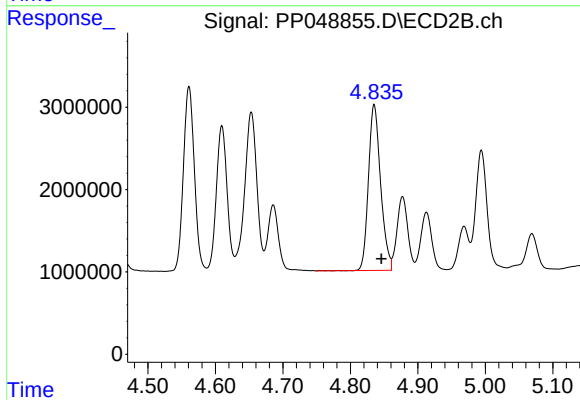
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: 0.000 min
Response: 25628611
Conc: 415.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BSD

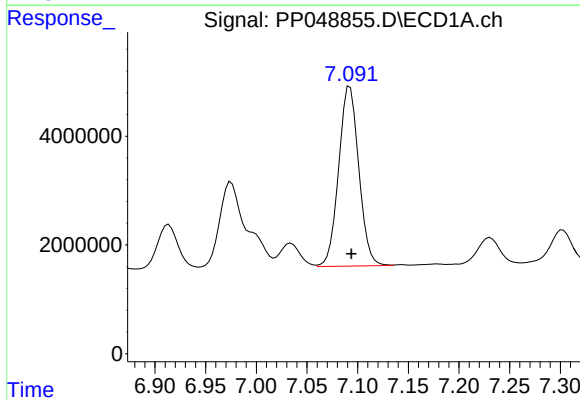
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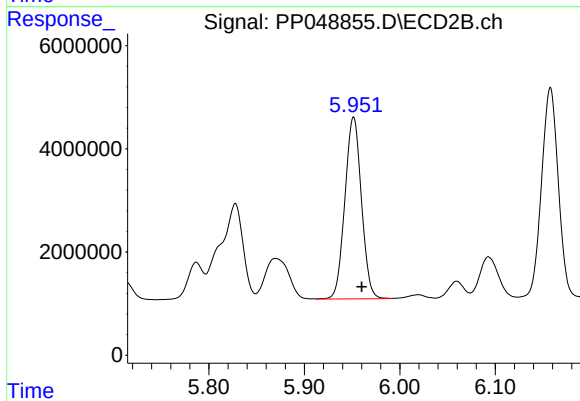
#7 AR-1016-5

R.T.: 4.835 min
Delta R.T.: -0.011 min
Response: 25244960
Conc: 495.01 ng/ml



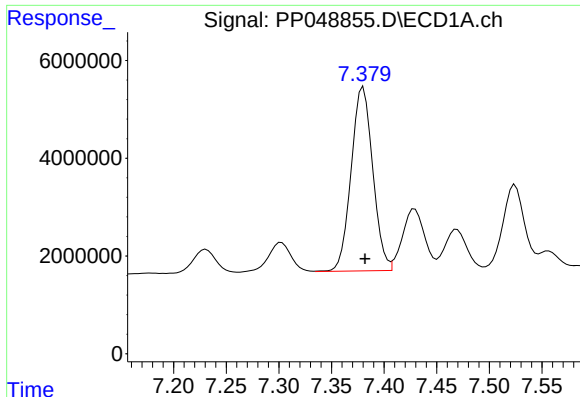
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 45639957
Conc: 438.02 ng/ml



#31 AR-1260-1

R.T.: 5.952 min
Delta R.T.: -0.008 min
Response: 42324247
Conc: 501.58 ng/ml



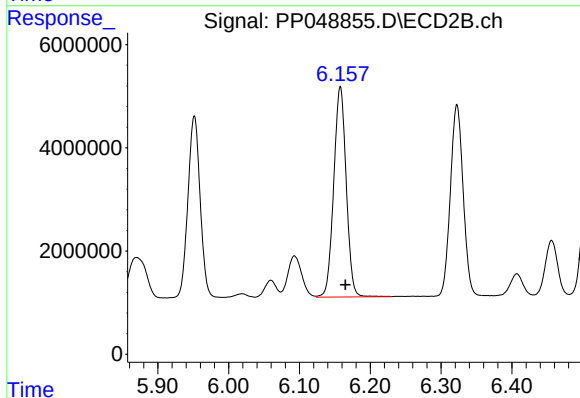
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 53835211
Conc: 442.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BSD

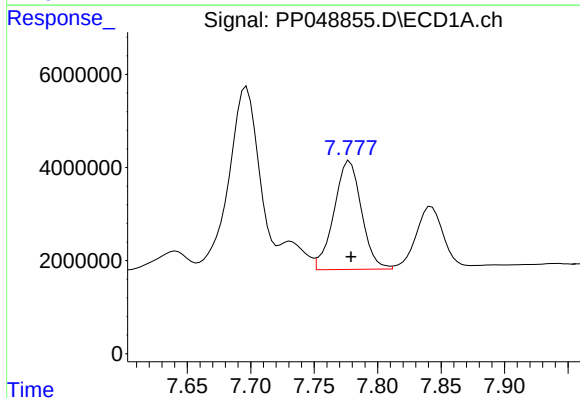
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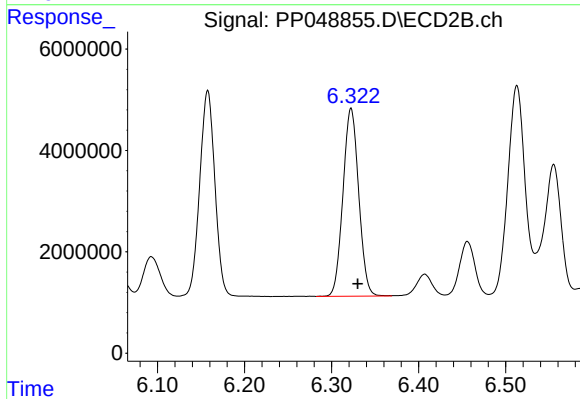
#32 AR-1260-2

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 49917657
Conc: 487.34 ng/ml



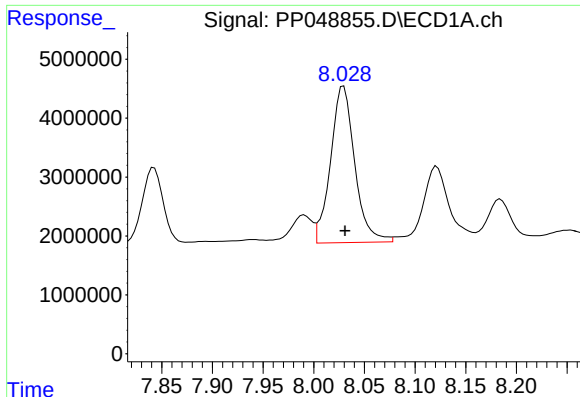
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: 0.000 min
Response: 35109574
Conc: 414.71 ng/ml



#33 AR-1260-3

R.T.: 6.322 min
Delta R.T.: -0.008 min
Response: 46564554
Conc: 480.48 ng/ml



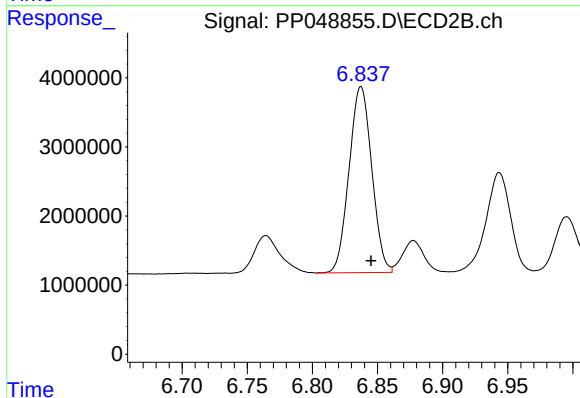
#34 AR-1260-4

R.T.: 8.030 min
Delta R.T.: -0.001 min
Response: 44178176
Conc: 427.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145589BSD

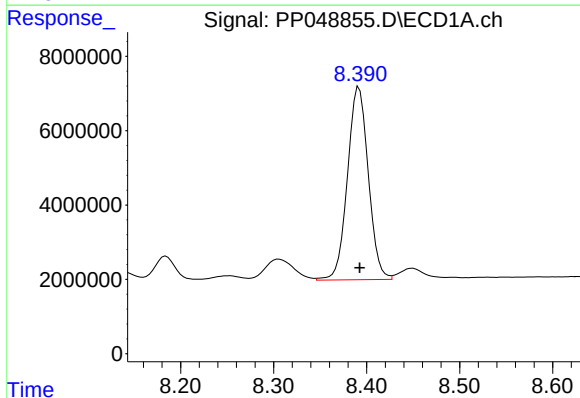
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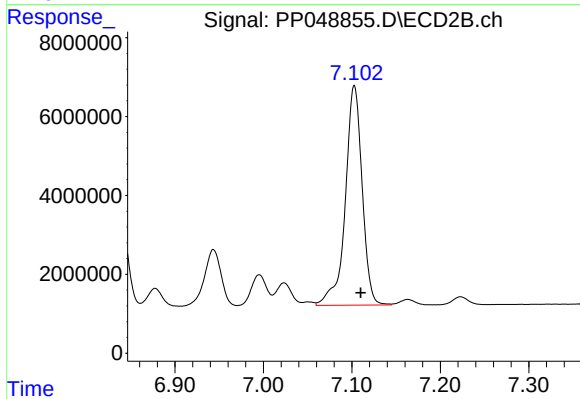
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.008 min
Response: 32699056
Conc: 462.00 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 80707330
Conc: 412.28 ng/ml



#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.007 min
Response: 73764823
Conc: 459.33 ng/ml