

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030122\
 Data File : PP044128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 16:40
 Operator : YP\AJ
 Sample : N1711-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-07-022822MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/02/2022
 Supervised By :Ankita Jodhani 03/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:17:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.913	3.170	49144933	41243302	22.227	21.958
2) SA Decachlor...	10.055	8.540	27204606	33449857	22.902	20.618
Target Compounds						
3) L1 AR-1016-1	5.165	4.315	31196204	28453510	429.923	464.401
4) L1 AR-1016-2	5.189	4.333	47609167	38408208	451.397	454.594
5) L1 AR-1016-3	5.255	4.518	29329995	22333944	445.439	478.070
6) L1 AR-1016-4	5.360	4.567	24447062	17009864	450.801	455.163
7) L1 AR-1016-5	5.681	4.792	23000307	22310303	437.868	488.376
31) L7 AR-1260-1	6.911	5.902	38984262	38587435	465.527	482.524
32) L7 AR-1260-2	7.194	6.109	45061799	46507691	497.806m	476.255
33) L7 AR-1260-3	7.590	6.272	27876199	43970067	384.560	481.646 #
34) L7 AR-1260-4	7.837	6.785	34673870	33250053	403.859	410.951
35) L7 AR-1260-5	8.180	7.052	63242108	77713575	407.994	420.380

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

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Data File : PP044128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2022 16:40
Operator : YP\AJ
Sample : N1711-01MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

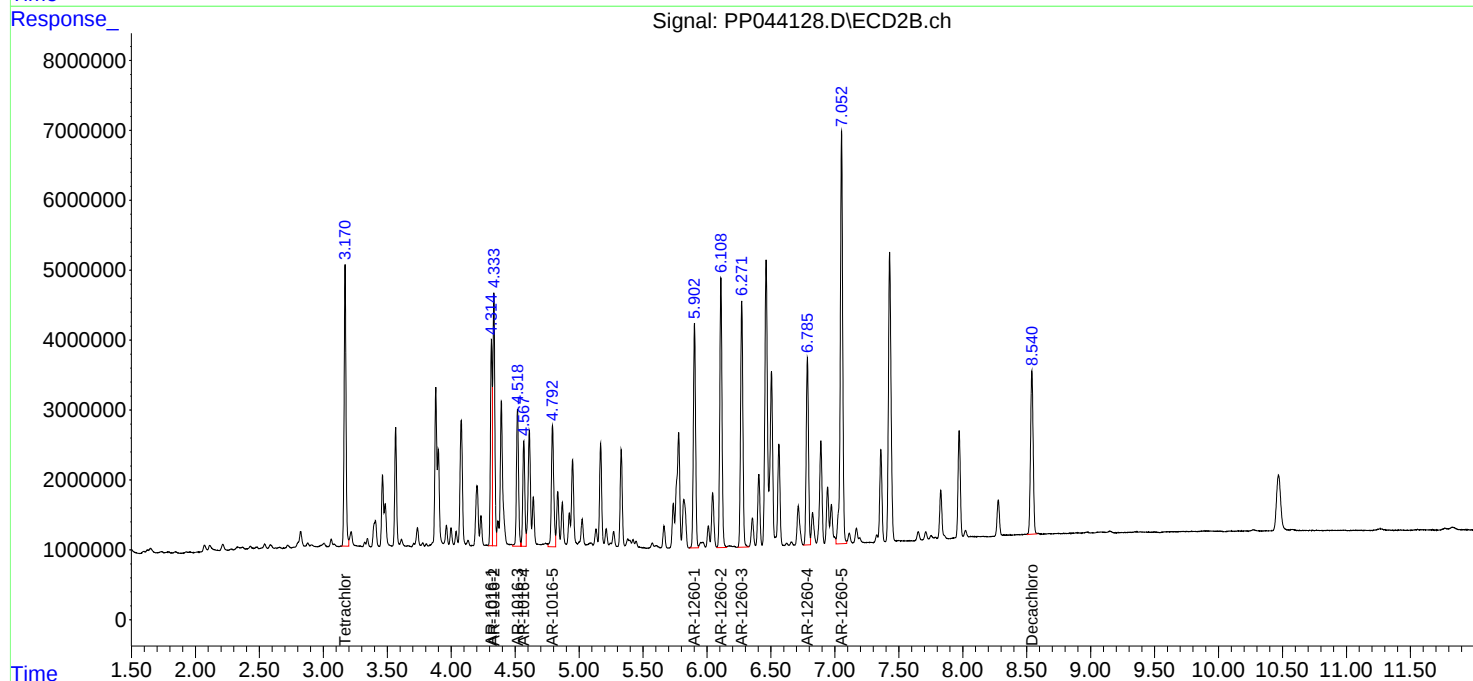
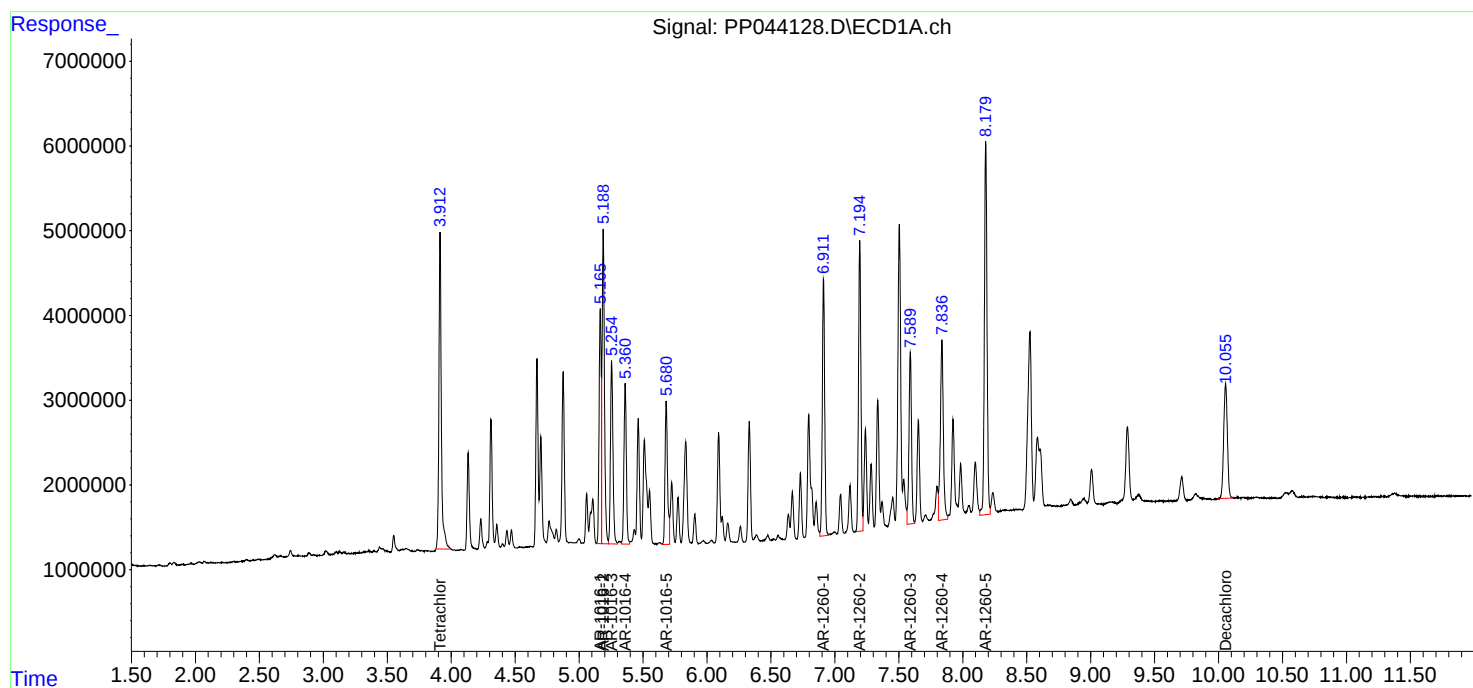
Instrument :
ECD_P
ClientSampleId :
NB-07-022822MS

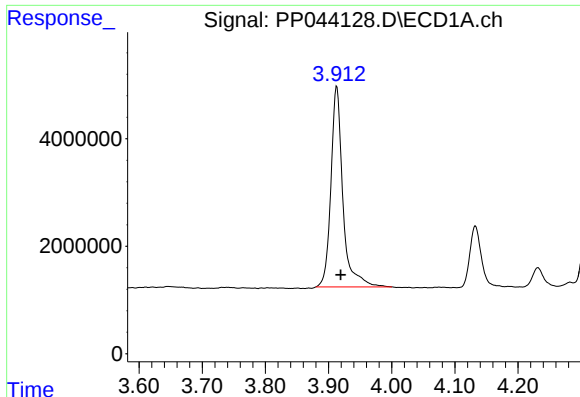
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:17:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 11 04:48:05 2022
Response 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





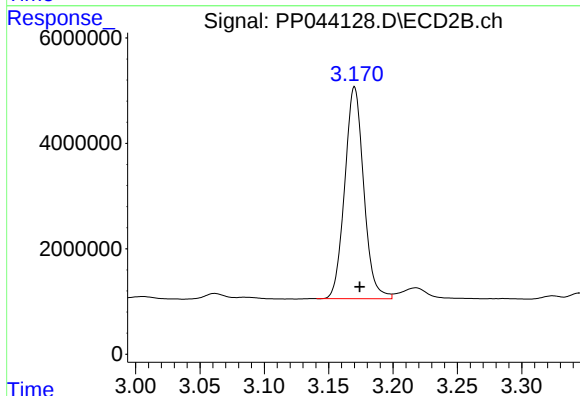
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 49144933
Conc: 22.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022822MS

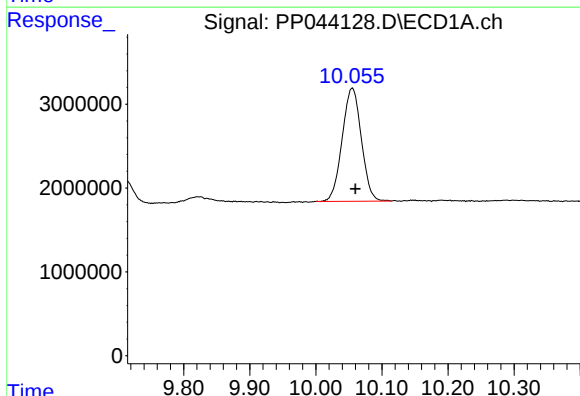
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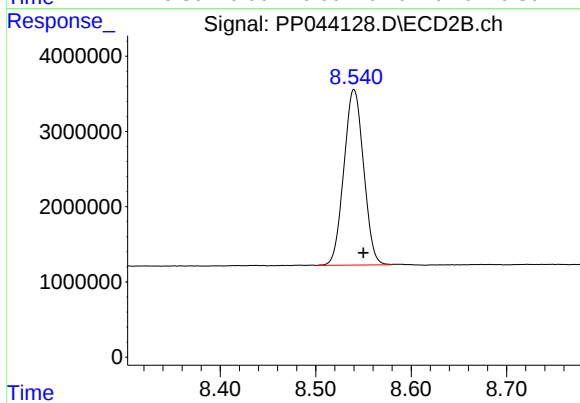
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.004 min
Response: 41243302
Conc: 21.96 ng/ml



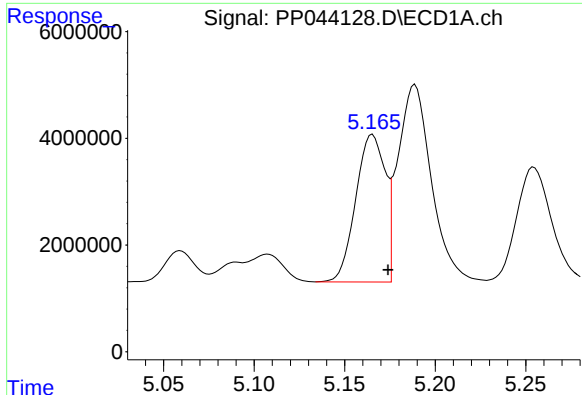
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.005 min
Response: 27204606
Conc: 22.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.010 min
Response: 33449857
Conc: 20.62 ng/ml



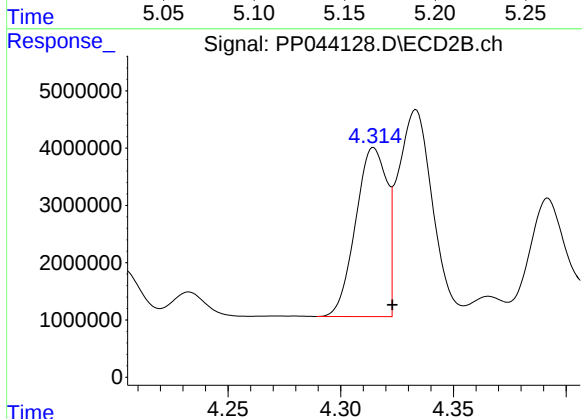
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: -0.009 min
Response: 31196204
Conc: 429.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022822MS

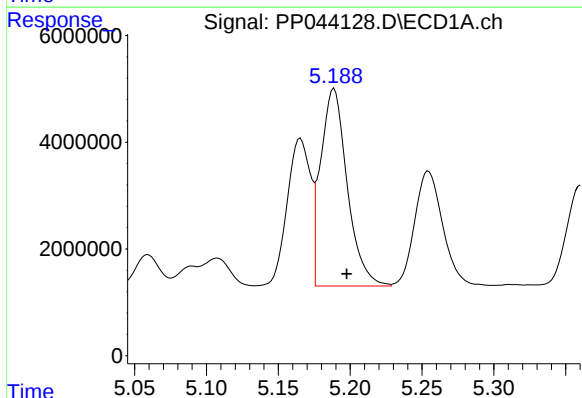
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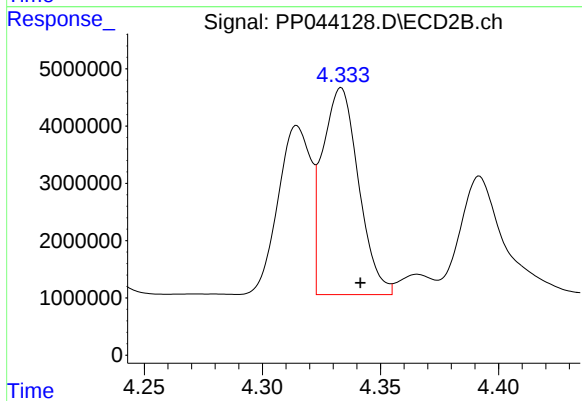
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: -0.008 min
Response: 28453510
Conc: 464.40 ng/ml



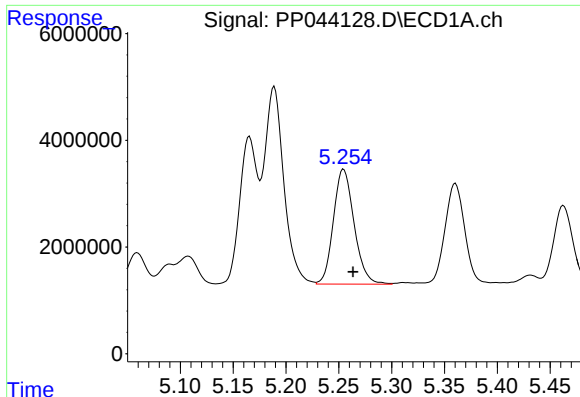
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.009 min
Response: 47609167
Conc: 451.40 ng/ml



#4 AR-1016-2

R.T.: 4.333 min
Delta R.T.: -0.008 min
Response: 38408208
Conc: 454.59 ng/ml



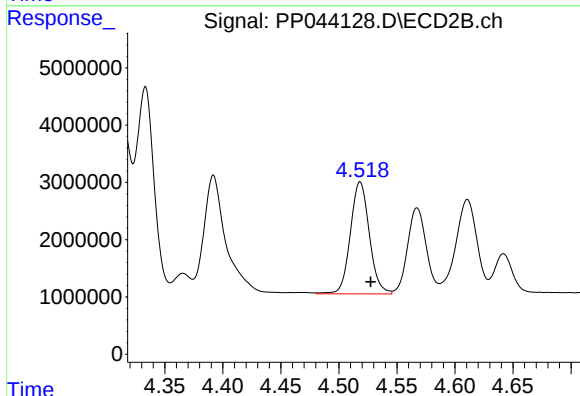
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.009 min
Response: 29329995
Conc: 445.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022822MS

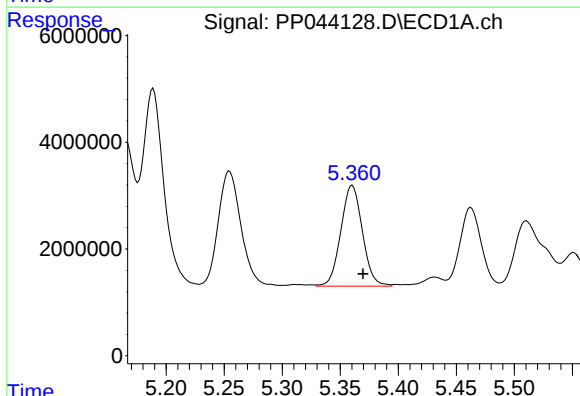
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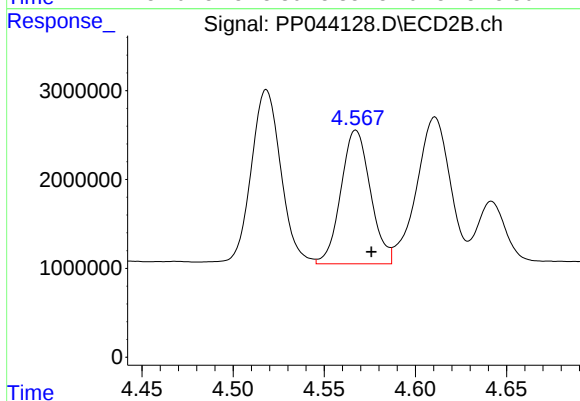
#5 AR-1016-3

R.T.: 4.518 min
Delta R.T.: -0.009 min
Response: 22333944
Conc: 478.07 ng/ml



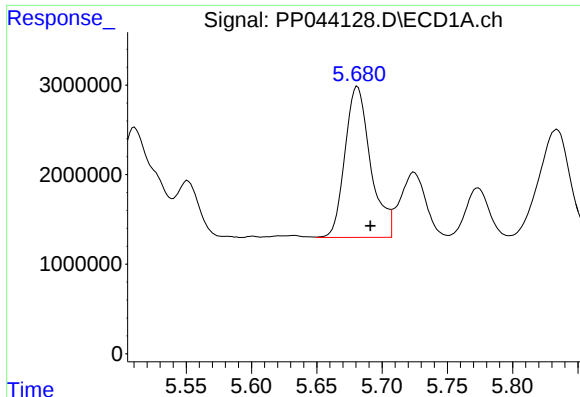
#6 AR-1016-4

R.T.: 5.360 min
Delta R.T.: -0.009 min
Response: 24447062
Conc: 450.80 ng/ml



#6 AR-1016-4

R.T.: 4.567 min
Delta R.T.: -0.009 min
Response: 17009864
Conc: 455.16 ng/ml



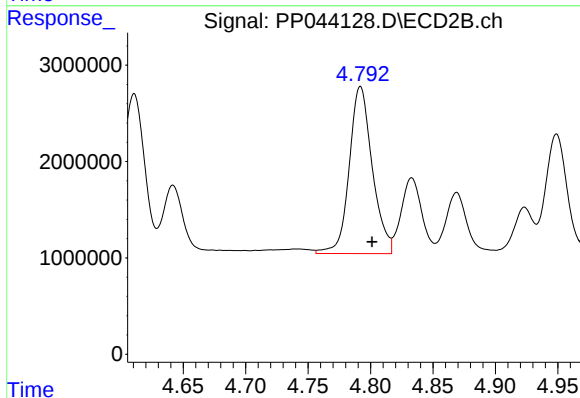
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 23000307
Conc: 437.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
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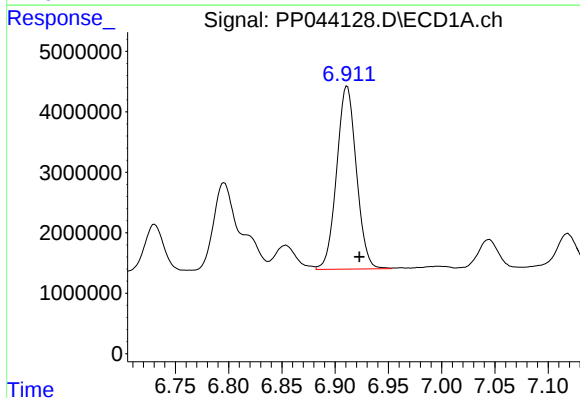
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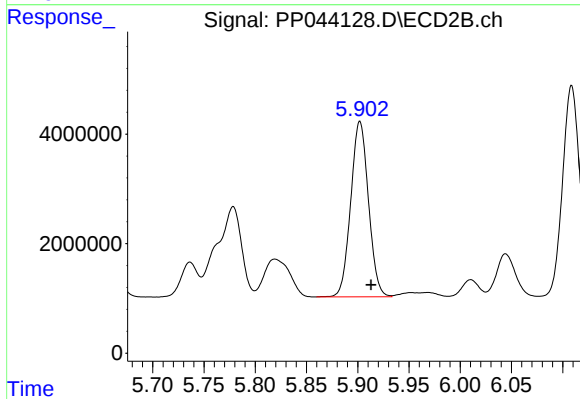
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.009 min
Response: 22310303
Conc: 488.38 ng/ml



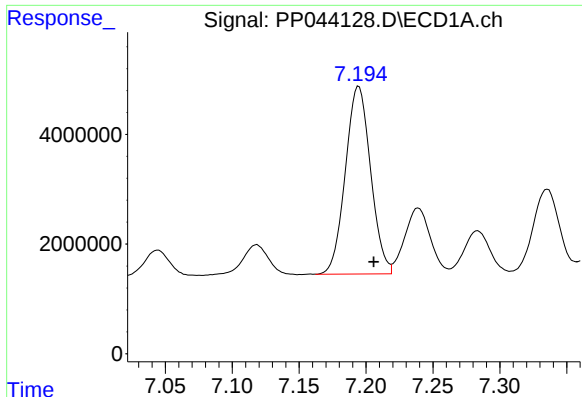
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.011 min
Response: 38984262
Conc: 465.53 ng/ml



#31 AR-1260-1

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 38587435
Conc: 482.52 ng/ml



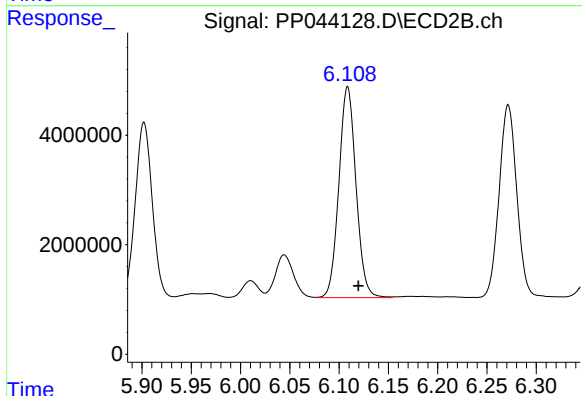
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: -0.012 min
Response: 45061799
Conc: 497.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022822MS

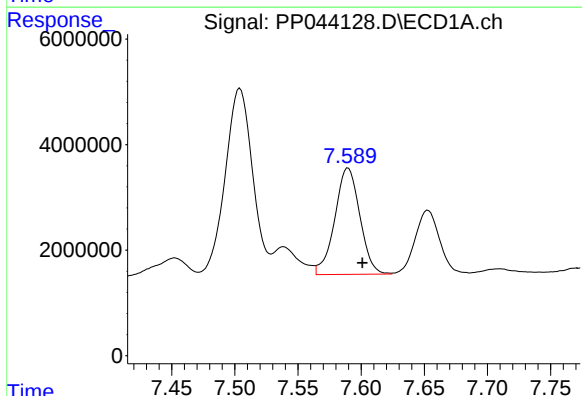
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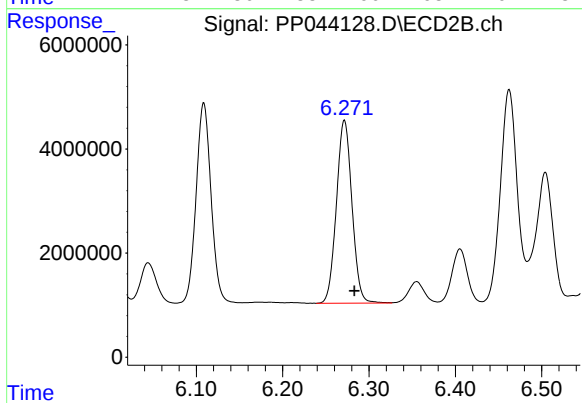
#32 AR-1260-2

R.T.: 6.109 min
Delta R.T.: -0.011 min
Response: 46507691
Conc: 476.25 ng/ml



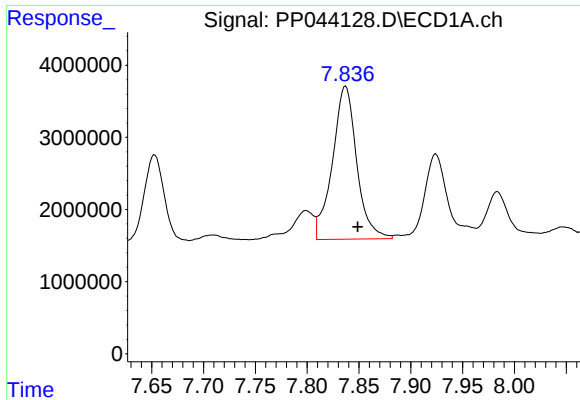
#33 AR-1260-3

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 27876199
Conc: 384.56 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 43970067
Conc: 481.65 ng/ml



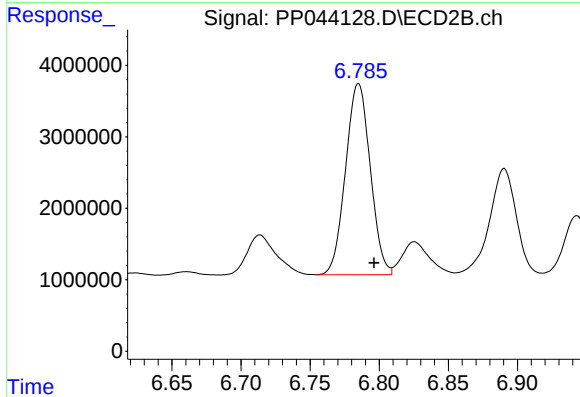
#34 AR-1260-4

R.T.: 7.837 min
Delta R.T.: -0.012 min
Response: 34673870
Conc: 403.86 ng/ml

Instrument :
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ClientSampleId :
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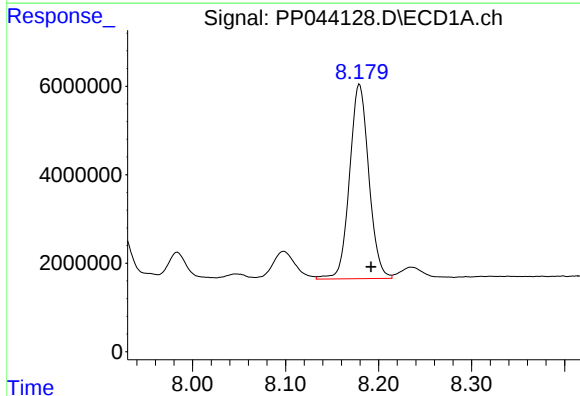
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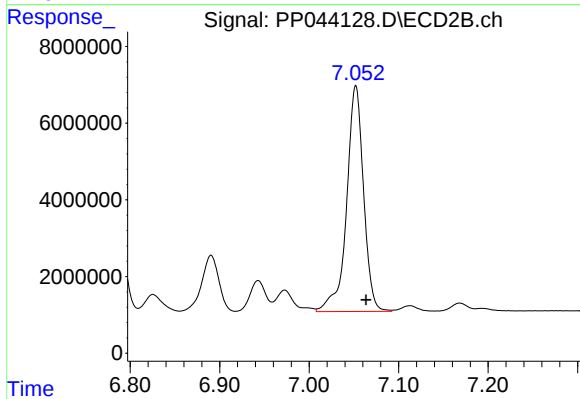
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.011 min
Response: 33250053
Conc: 410.95 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 63242108
Conc: 407.99 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.012 min
Response: 77713575
Conc: 420.38 ng/ml