

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082322\
 Data File : PP050756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 13:45
 Operator : YP\AJ
 Sample : PB147198BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147198BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 02:23:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.341	3.588	33936491	60607279	21.083	19.350
2) SA Decachlor...	10.086	8.547	31340888	27175736	17.798	17.657
Target Compounds						
3) L1 AR-1016-1	5.518	4.658	29668409	42706288	473.821	420.151
4) L1 AR-1016-2	5.540	4.676	42115388	62547833	475.591	432.430
5) L1 AR-1016-3	5.601	4.851	24597975	32968360	450.073	434.462
6) L1 AR-1016-4	5.702	4.892	21732781	25521297	471.283	438.014
7) L1 AR-1016-5	5.996	5.104	20701513	32059466	463.328	419.594
31) L7 AR-1260-1	7.125	6.130	38891542	54163555	425.828	477.981
32) L7 AR-1260-2	7.382	6.317	49862777	73170186	436.437	544.663
33) L7 AR-1260-3	7.741	6.470	34729357	58842509	407.828m	488.465
34) L7 AR-1260-4	7.969	6.940	46428668	38990086	487.762	439.829
35) L7 AR-1260-5	8.289	7.182	80549923	95488834	430.911	489.836

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

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Acq On : 23 Aug 2022 13:45
Operator : YP\AJ
Sample : PB147198BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

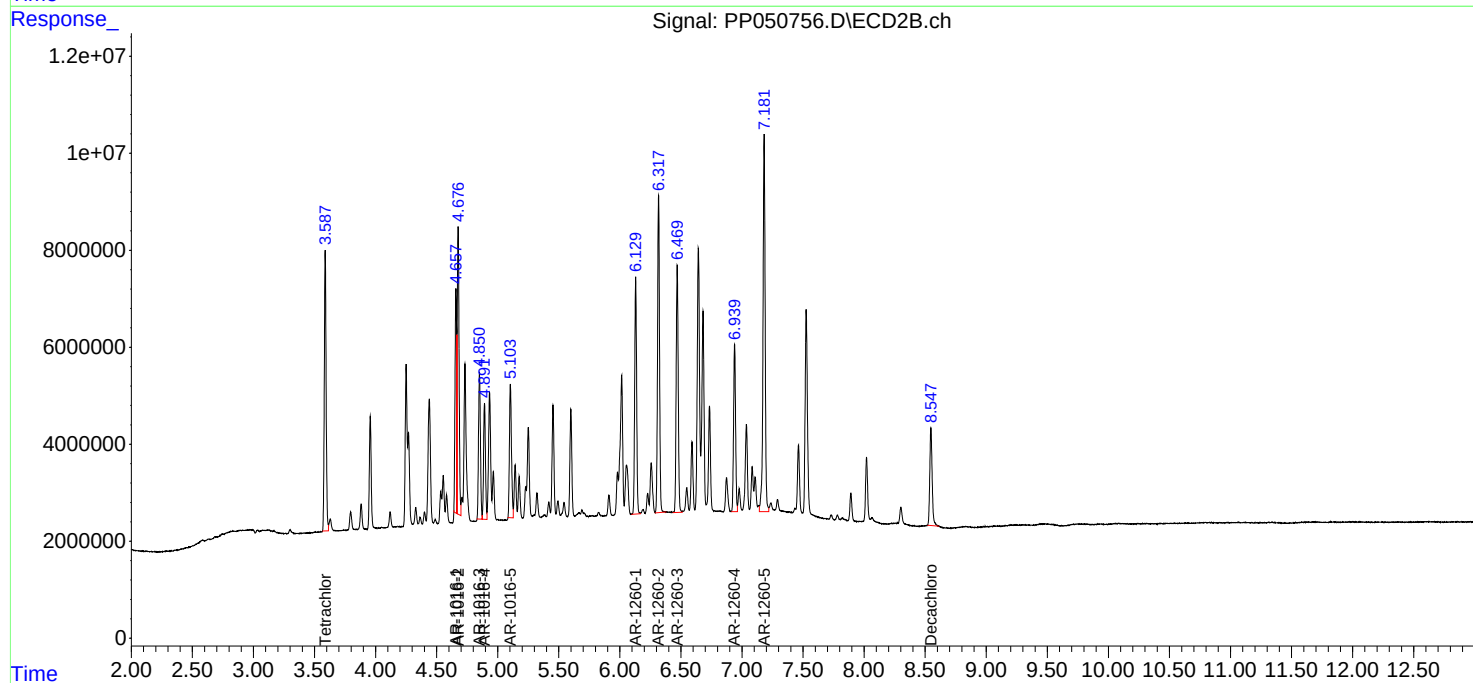
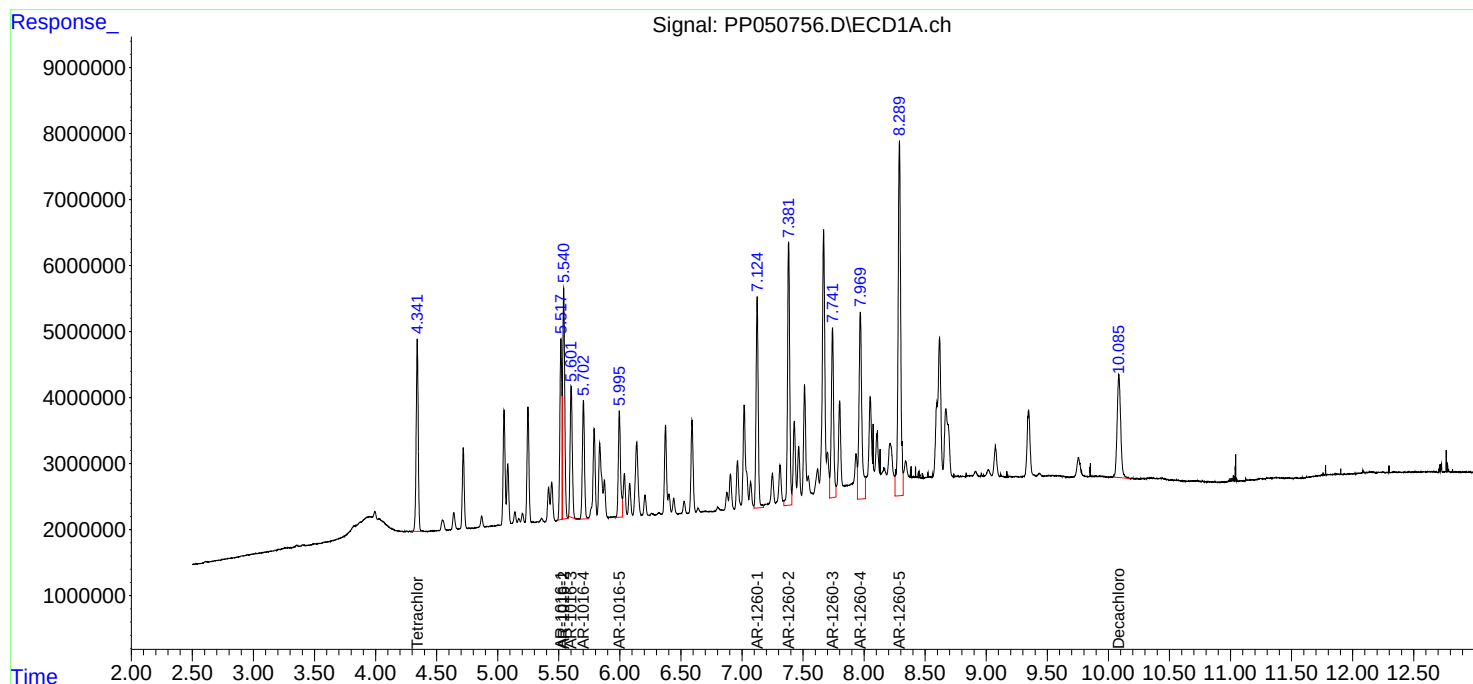
Instrument :
ECD_P
ClientSampleId :
PB147198BS

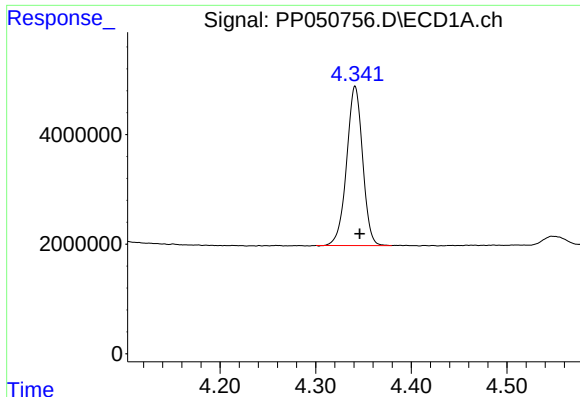
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 02:23:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 09 11:38:04 2022
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Volume 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





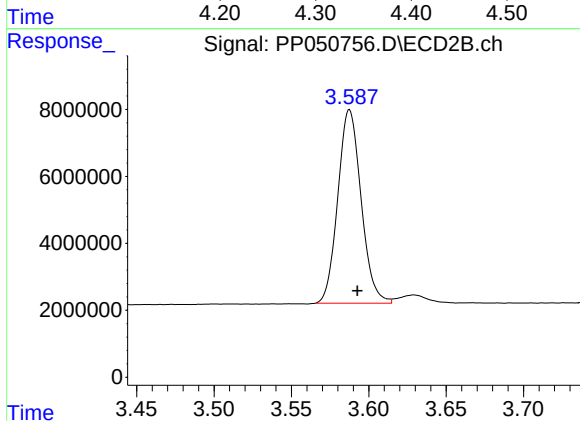
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.005 min
Response: 33936491
Conc: 21.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147198BS

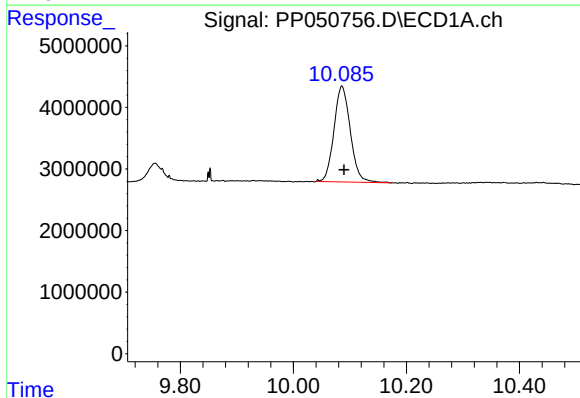
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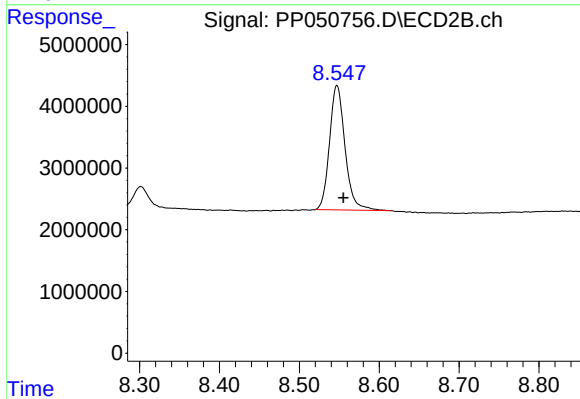
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.005 min
Response: 60607279
Conc: 19.35 ng/ml



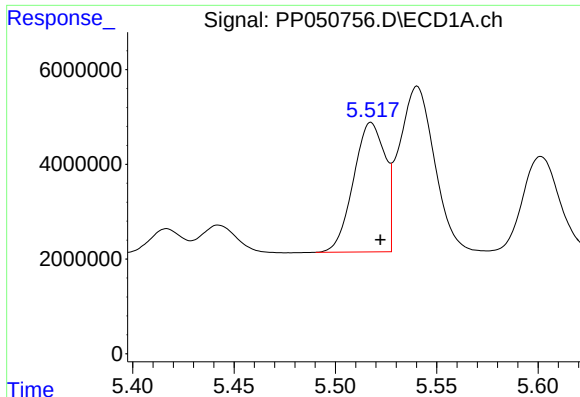
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.004 min
Response: 31340888
Conc: 17.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.008 min
Response: 27175736
Conc: 17.66 ng/ml



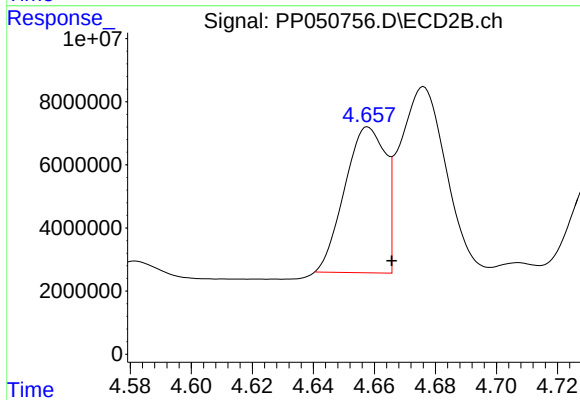
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.005 min
Response: 29668409
Conc: 473.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147198BS

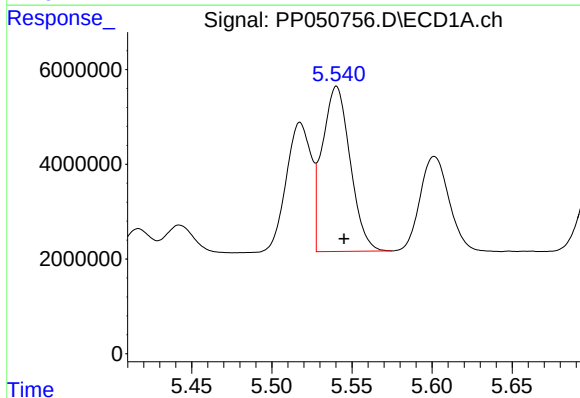
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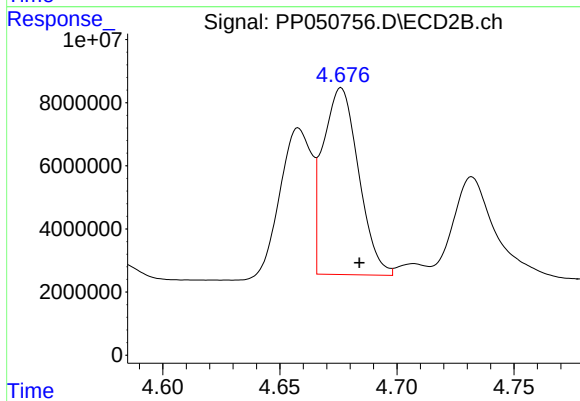
#3 AR-1016-1

R.T.: 4.658 min
Delta R.T.: -0.008 min
Response: 42706288
Conc: 420.15 ng/ml



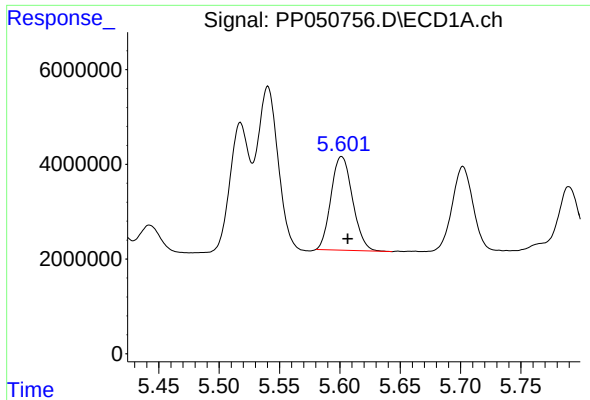
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 42115388
Conc: 475.59 ng/ml



#4 AR-1016-2

R.T.: 4.676 min
Delta R.T.: -0.008 min
Response: 62547833
Conc: 432.43 ng/ml



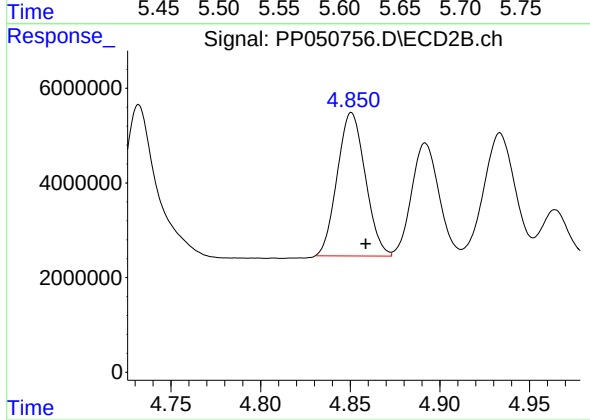
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 24597975
Conc: 450.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147198BS

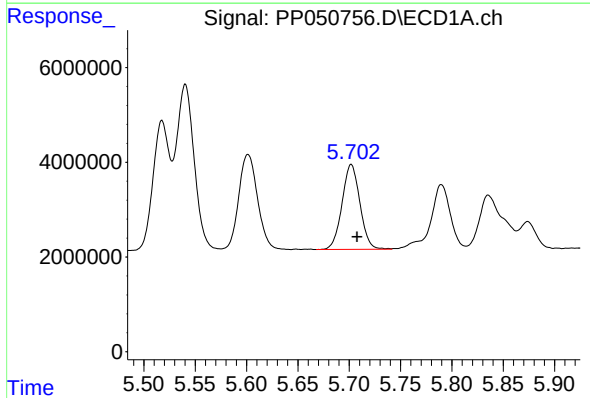
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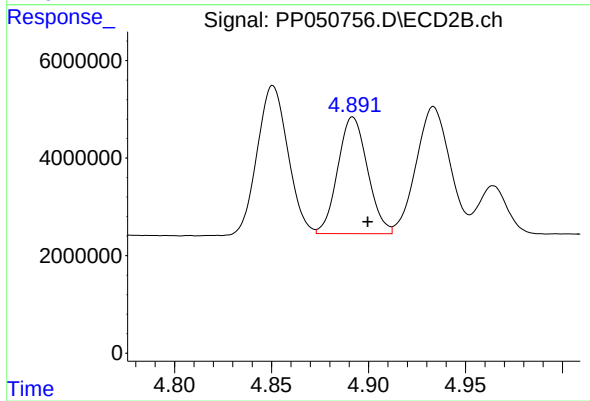
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 32968360
Conc: 434.46 ng/ml



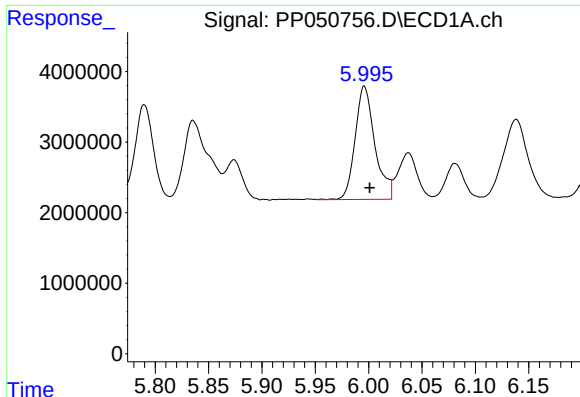
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 21732781
Conc: 471.28 ng/ml



#6 AR-1016-4

R.T.: 4.892 min
Delta R.T.: -0.008 min
Response: 25521297
Conc: 438.01 ng/ml



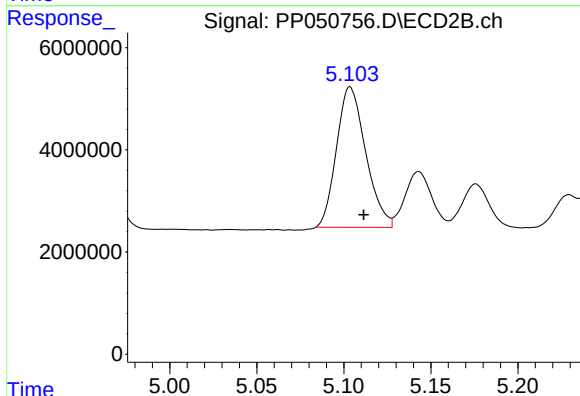
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: -0.005 min
Response: 20701513
Conc: 463.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147198BS

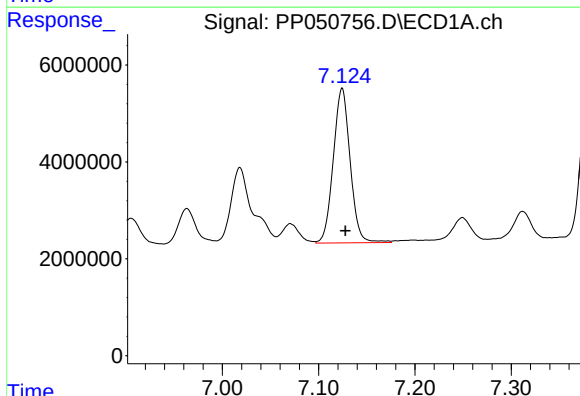
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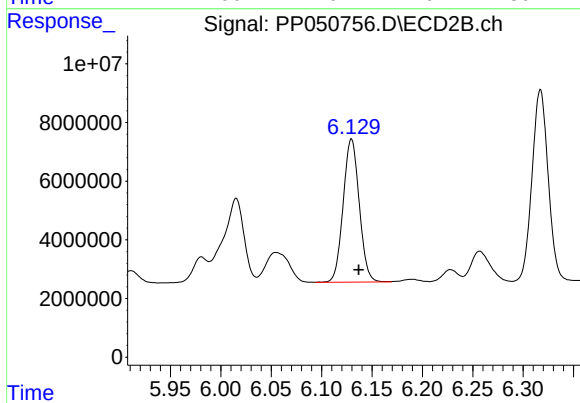
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.008 min
Response: 32059466
Conc: 419.59 ng/ml



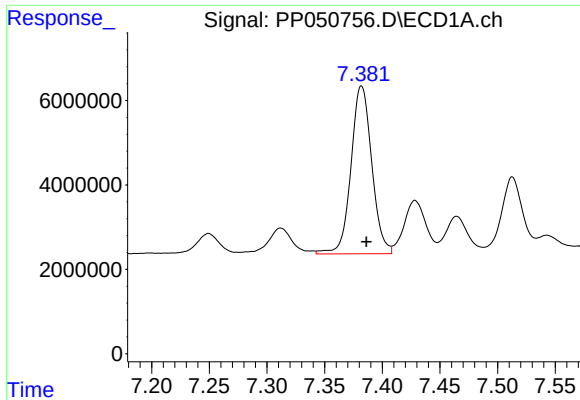
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 38891542
Conc: 425.83 ng/ml



#31 AR-1260-1

R.T.: 6.130 min
Delta R.T.: -0.007 min
Response: 54163555
Conc: 477.98 ng/ml



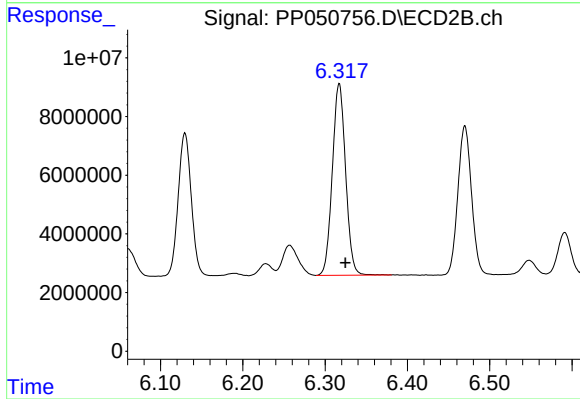
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.004 min
Response: 49862777
Conc: 436.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147198BS

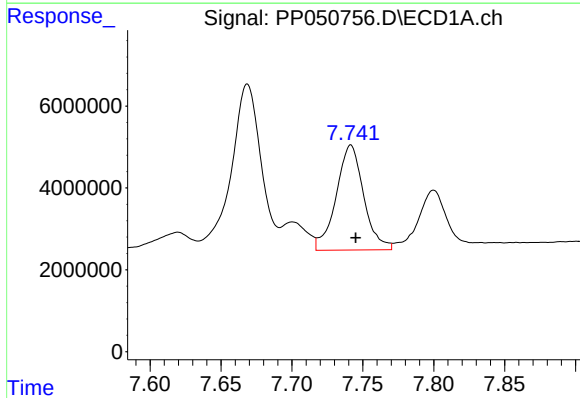
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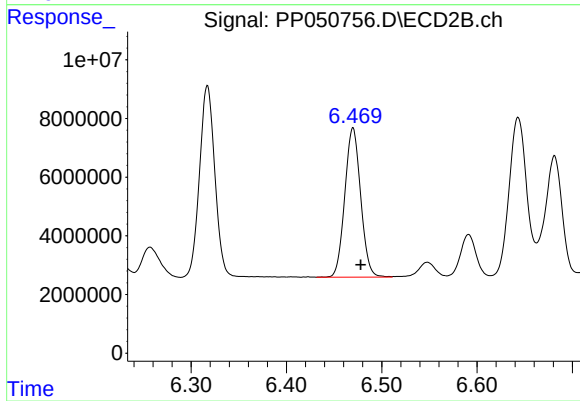
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.008 min
Response: 73170186
Conc: 544.66 ng/ml



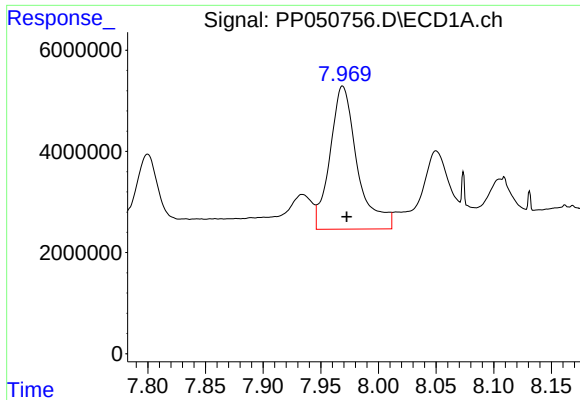
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 34729357
Conc: 407.83 ng/ml m



#33 AR-1260-3

R.T.: 6.470 min
Delta R.T.: -0.008 min
Response: 58842509
Conc: 488.46 ng/ml



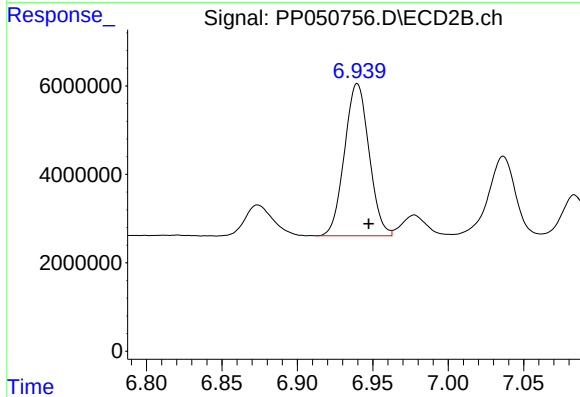
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: -0.004 min
Response: 46428668
Conc: 487.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147198BS

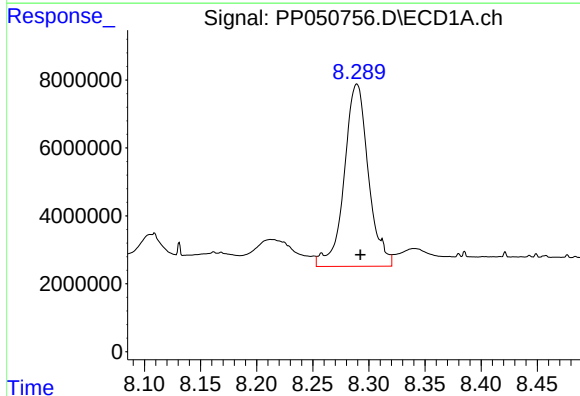
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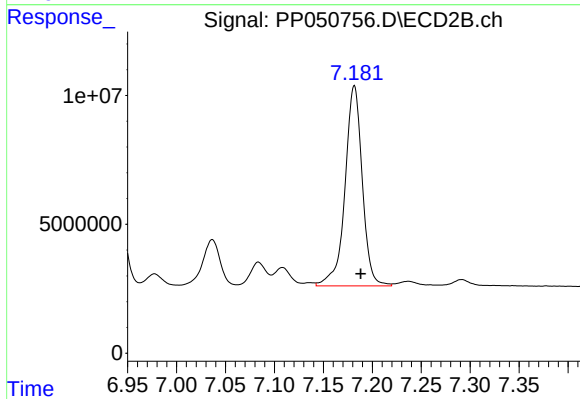
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.007 min
Response: 38990086
Conc: 439.83 ng/ml



#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: -0.003 min
Response: 80549923
Conc: 430.91 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: -0.007 min
Response: 95488834
Conc: 489.84 ng/ml