

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121922\
 Data File : PP053842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 18:35
 Operator : YP\AJ
 Sample : N6098-11MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FVSUB-TP2-COMP-02MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2022
 Supervised By :Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 03:25:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 14 05:38:40 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...	4.339	3.591	46173241	30552963	21.990	19.563
2) SA Decachlor...	10.100	8.627	32318654	26338472	19.036	18.857
Target Compounds						
3) L1 AR-1016-1	5.511	4.682	33455810	22343321	493.381	486.502m
4) L1 AR-1016-2	5.534	4.701	47747012	28438137	479.337	453.863m
5) L1 AR-1016-3	5.596	4.878	29954538	16543485	473.957	487.414
6) L1 AR-1016-4	5.694	4.921	24329245	13989122	490.979	469.456
7) L1 AR-1016-5	5.990	5.134	25113672	17437023	477.122	480.868
31) L7 AR-1260-1	7.121	6.173	44479619	32276247	460.580	494.814
32) L7 AR-1260-2	7.380	6.362	52367760	37965457	474.040	504.155
33) L7 AR-1260-3	7.741	6.517	33731007	35244346	446.121	486.235
34) L7 AR-1260-4	7.966	6.991	42111663	26479652	448.689	488.028
35) L7 AR-1260-5	8.284	7.234	72051729	59985290	454.384	501.612

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

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Acq On : 19 Dec 2022 18:35
Operator : YP\AJ
Sample : N6098-11MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

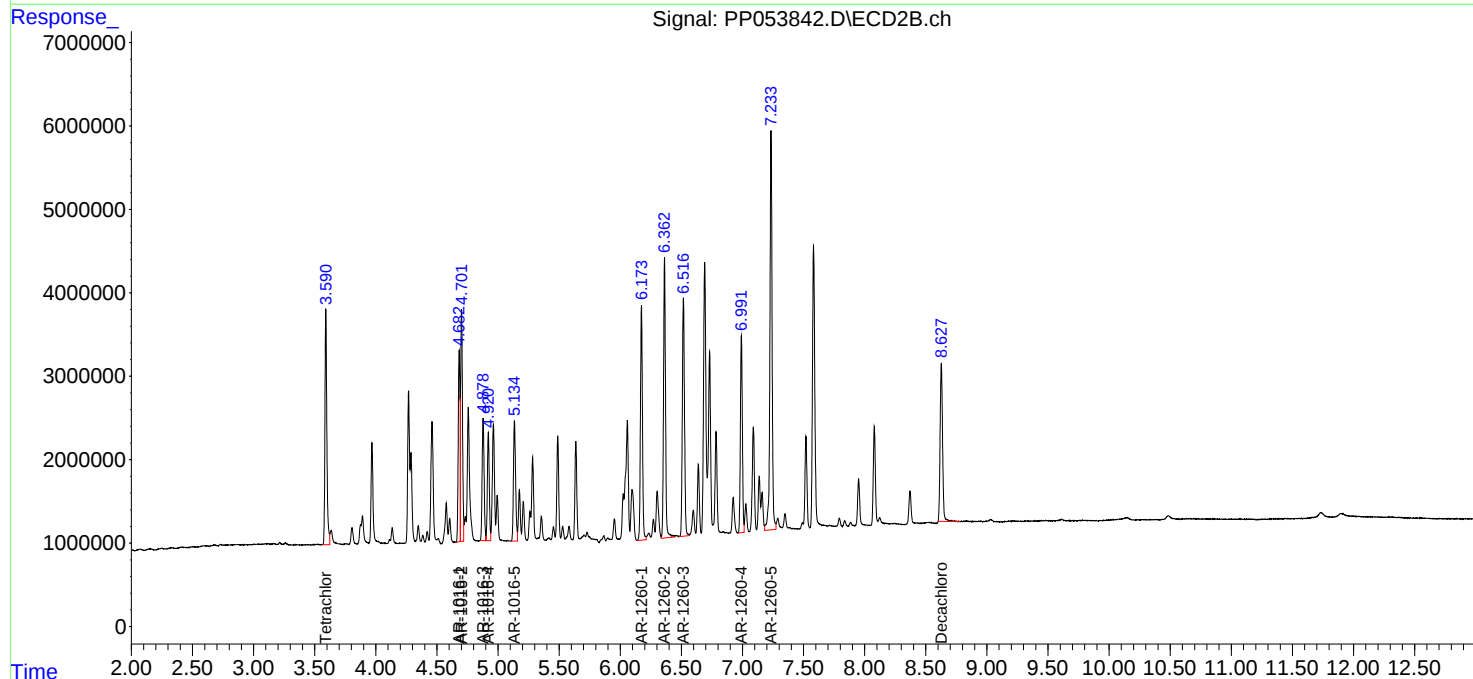
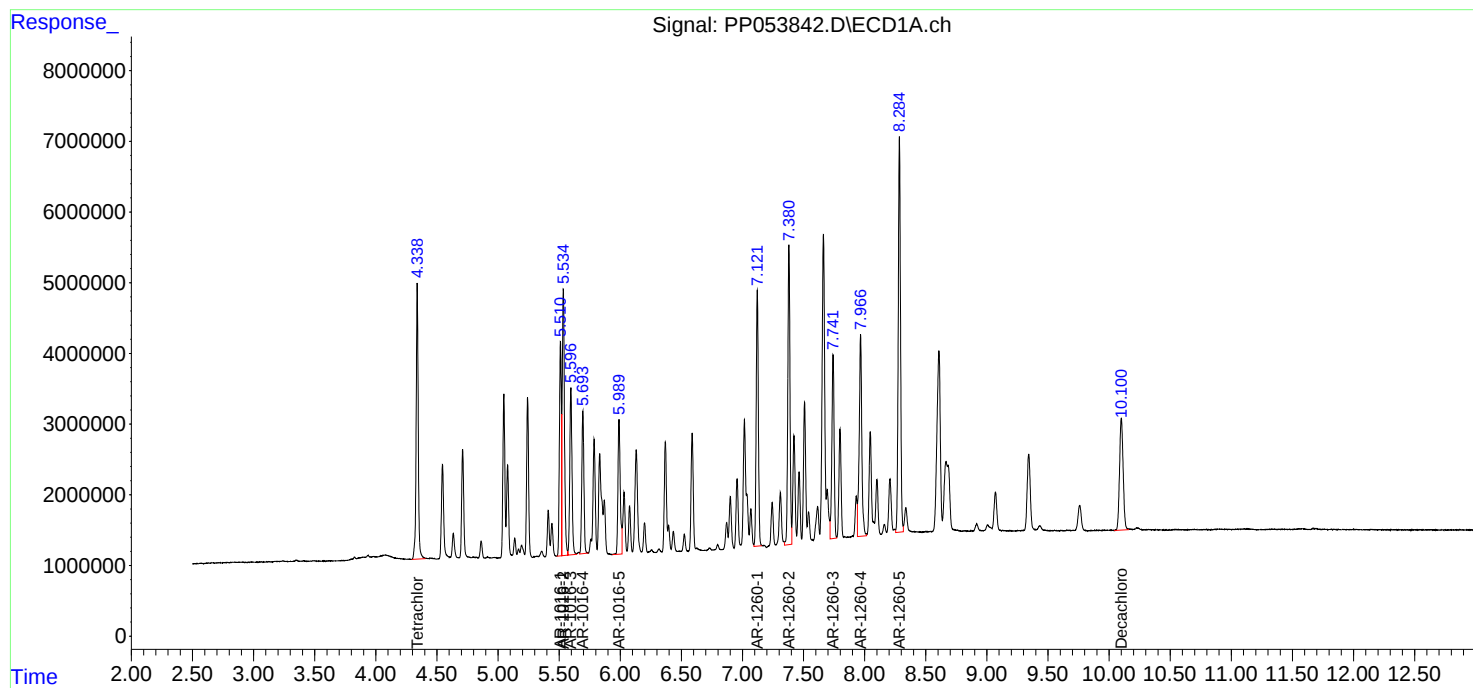
Instrument :
ECD_P
ClientSampleId :
FVSUB-TP2-COMP-02MSD

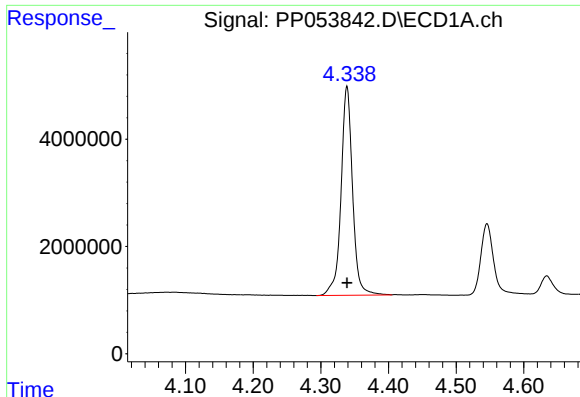
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 03:25:55 2022
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 14 05:38:40 2022
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Volume Inj. : 2 µl
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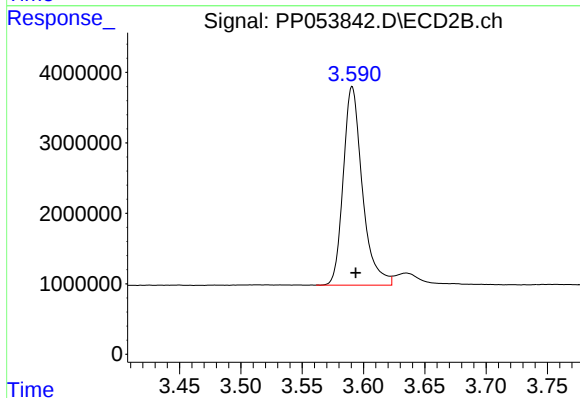
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: 0.000 min
Response: 46173241
Conc: 21.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
FVSUB-TP2-COMP-02MSD

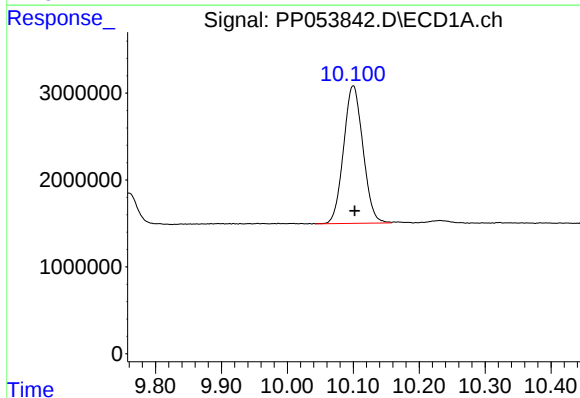
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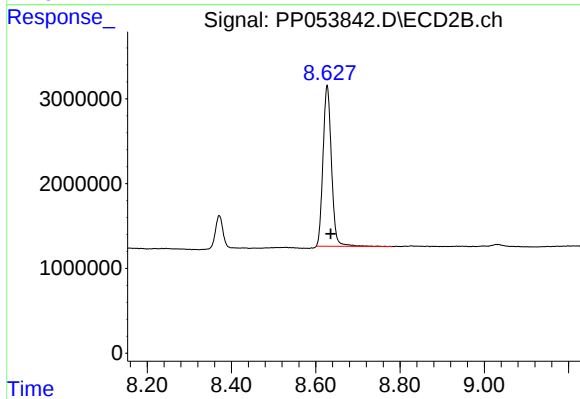
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.003 min
Response: 30552963
Conc: 19.56 ng/ml



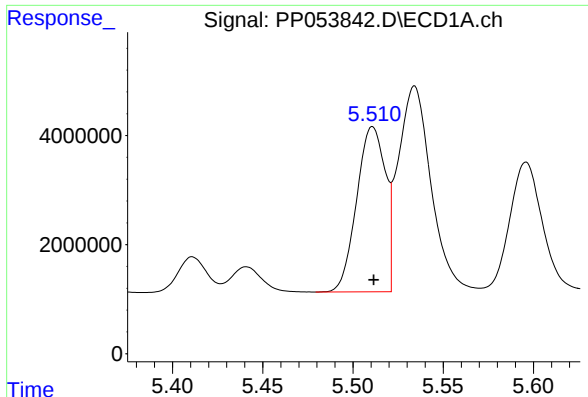
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.002 min
Response: 32318654
Conc: 19.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.009 min
Response: 26338472
Conc: 18.86 ng/ml



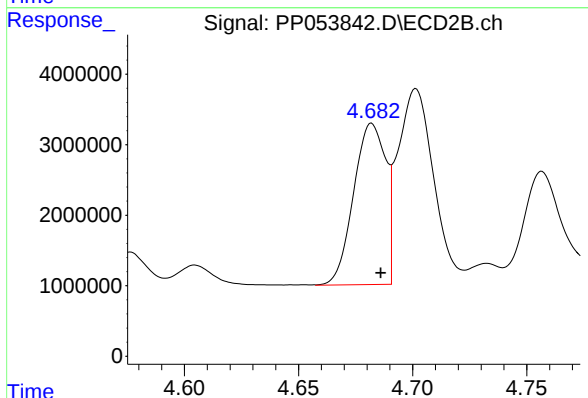
#3 AR-1016-1

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 33455810
Conc: 493.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
FVSUB-TP2-COMP-02MSD

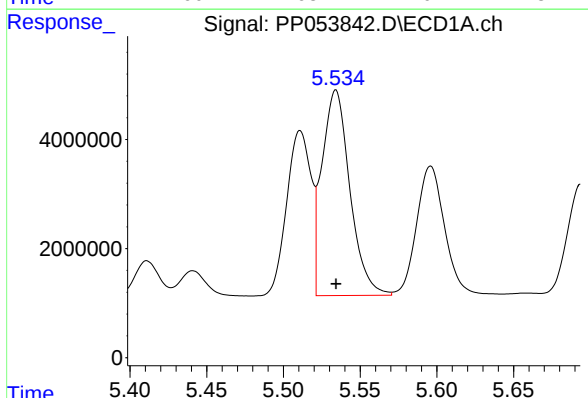
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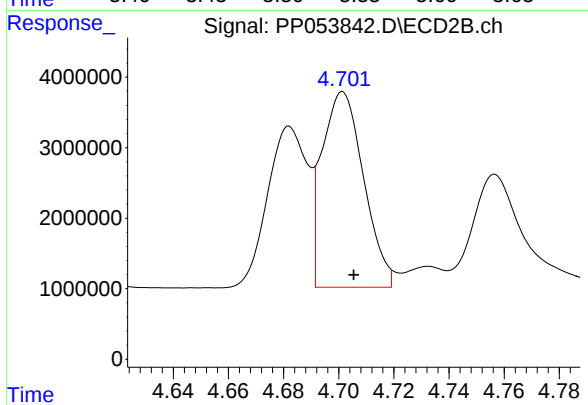
#3 AR-1016-1

R.T.: 4.682 min
Delta R.T.: -0.004 min
Response: 22343321
Conc: 486.50 ng/ml m



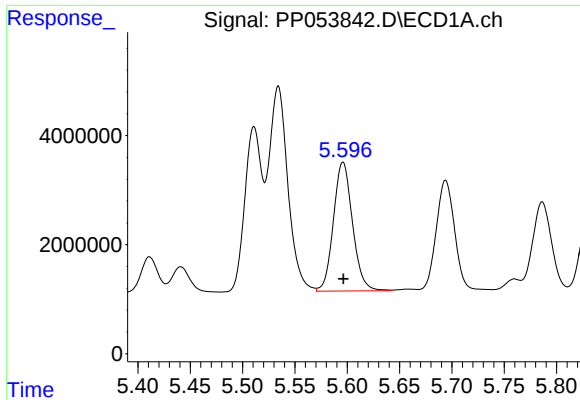
#4 AR-1016-2

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 47747012
Conc: 479.34 ng/ml



#4 AR-1016-2

R.T.: 4.701 min
Delta R.T.: -0.004 min
Response: 28438137
Conc: 453.86 ng/ml m



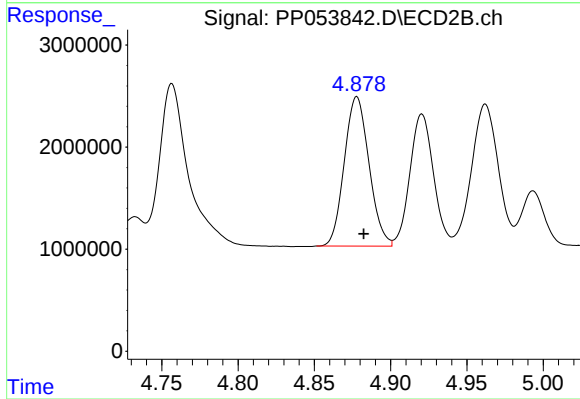
#5 AR-1016-3

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 29954538
Conc: 473.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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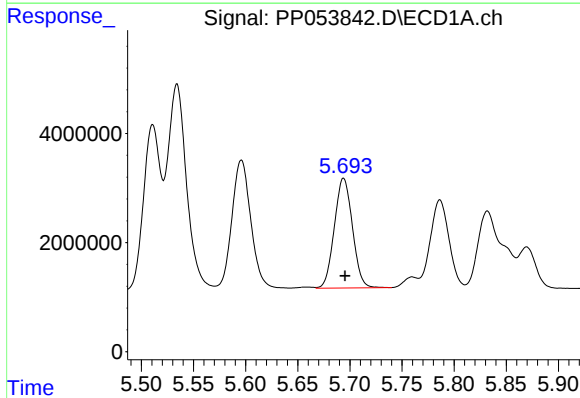
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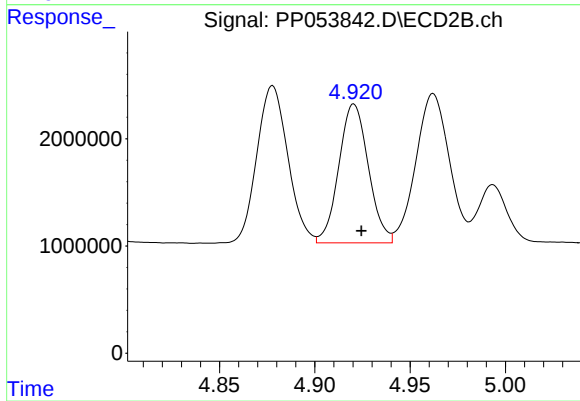
#5 AR-1016-3

R.T.: 4.878 min
Delta R.T.: -0.004 min
Response: 16543485
Conc: 487.41 ng/ml



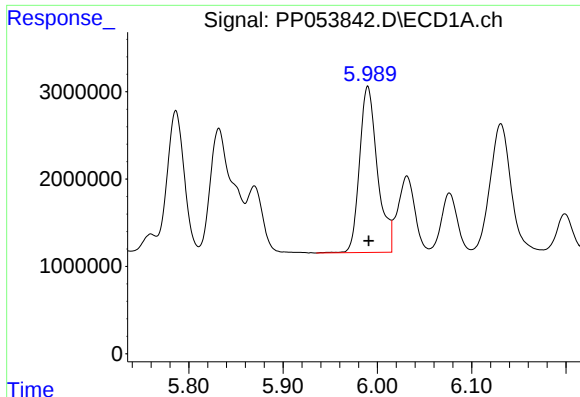
#6 AR-1016-4

R.T.: 5.694 min
Delta R.T.: -0.001 min
Response: 24329245
Conc: 490.98 ng/ml



#6 AR-1016-4

R.T.: 4.921 min
Delta R.T.: -0.004 min
Response: 13989122
Conc: 469.46 ng/ml



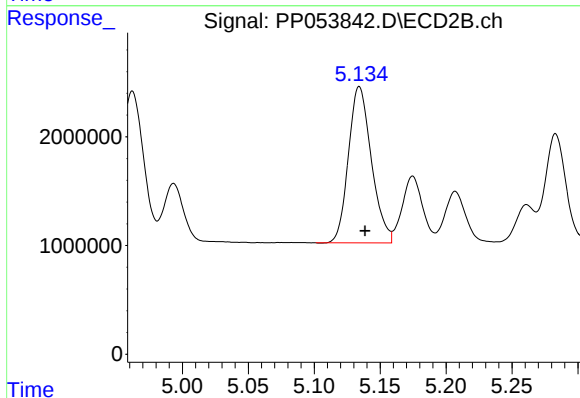
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.001 min
Response: 25113672
Conc: 477.12 ng/ml

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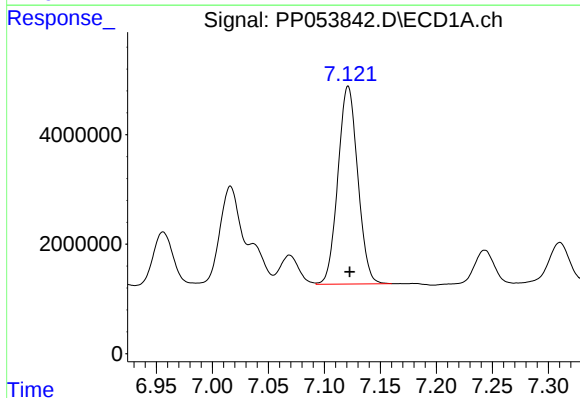
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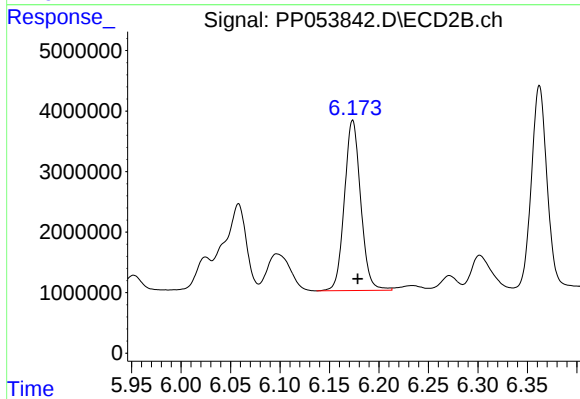
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.004 min
Response: 17437023
Conc: 480.87 ng/ml



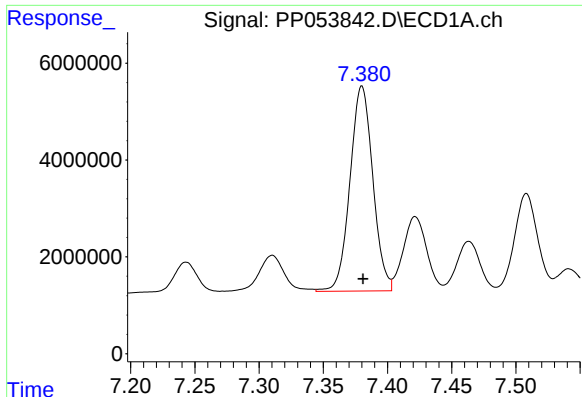
#31 AR-1260-1

R.T.: 7.121 min
Delta R.T.: -0.001 min
Response: 44479619
Conc: 460.58 ng/ml



#31 AR-1260-1

R.T.: 6.173 min
Delta R.T.: -0.005 min
Response: 32276247
Conc: 494.81 ng/ml



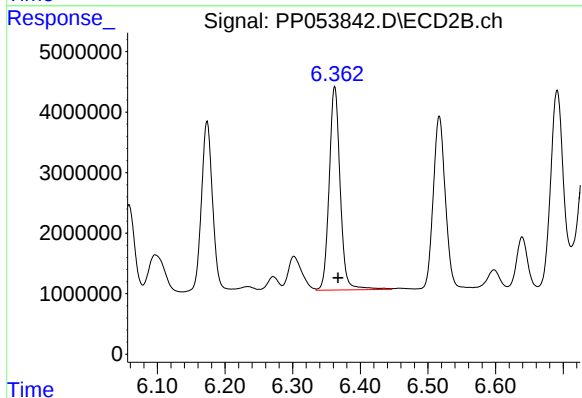
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.001 min
Response: 52367760
Conc: 474.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
FVSUB-TP2-COMP-02MSD

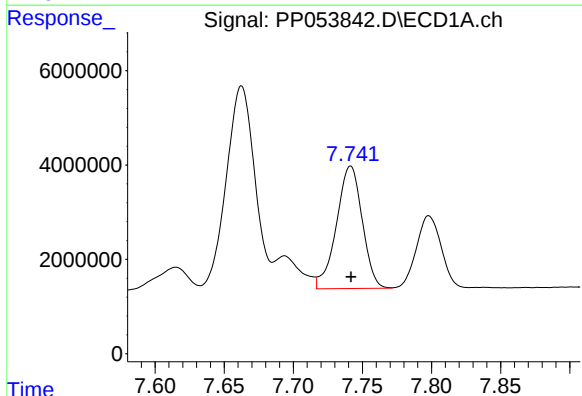
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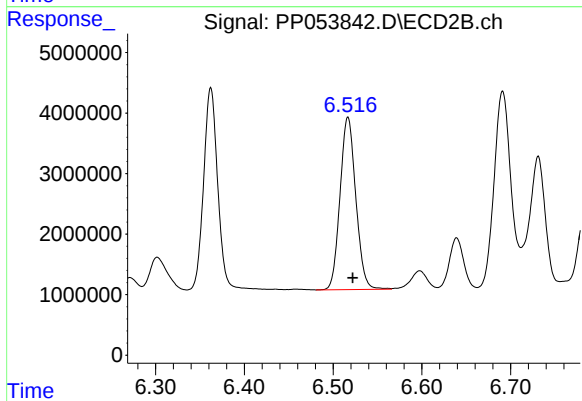
#32 AR-1260-2

R.T.: 6.362 min
Delta R.T.: -0.005 min
Response: 37965457
Conc: 504.16 ng/ml



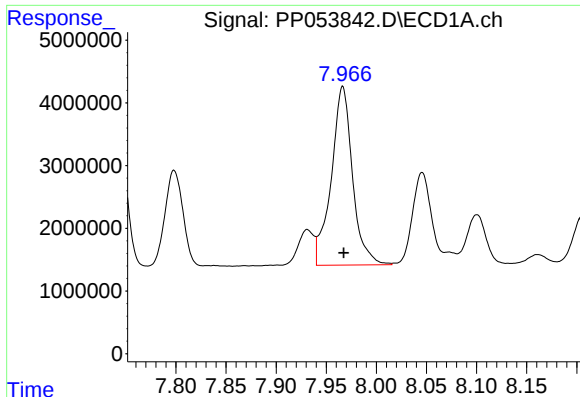
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 33731007
Conc: 446.12 ng/ml



#33 AR-1260-3

R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 35244346
Conc: 486.23 ng/ml



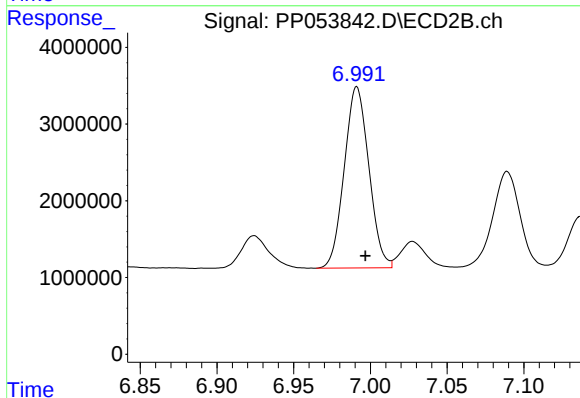
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: -0.001 min
Response: 42111663
Conc: 448.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
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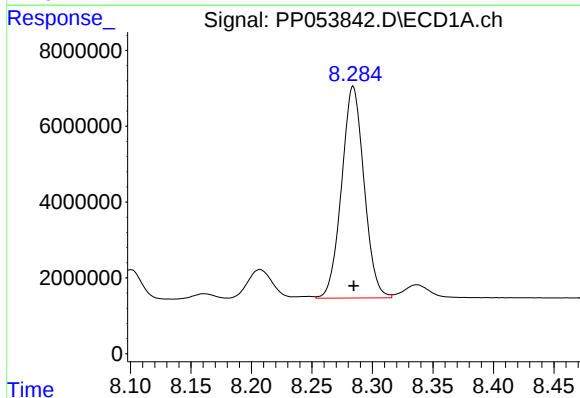
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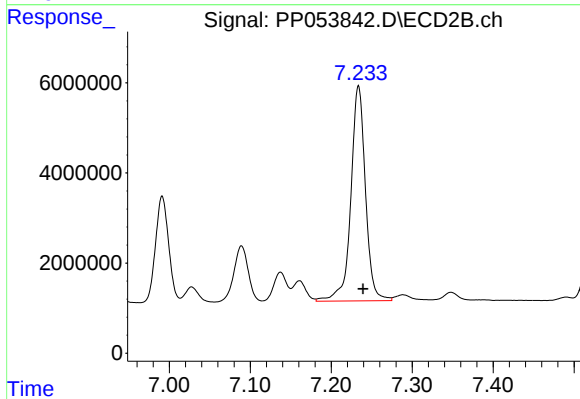
#34 AR-1260-4

R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 26479652
Conc: 488.03 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 72051729
Conc: 454.38 ng/ml



#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 59985290
Conc: 501.61 ng/ml