

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011123\
 Data File : PP054446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 14:40
 Operator : YP\AJ
 Sample : 01094-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 STOCKPILE-AMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/23/2023
 Supervised By :Ankita Jodhani 01/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 21:05:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 2023
 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...	4.336	3.586	44974567	30493020	22.209	18.905
2)	SA Decachlor...	10.095	8.605	19808076	23163818	13.792	16.421
Target Compounds							
3)	L1 AR-1016-1	5.506	4.670	34784919	25914483	470.723	498.045m
4)	L1 AR-1016-2	5.529	4.689	50079371	35634774	469.265	497.535m
5)	L1 AR-1016-3	5.592	4.866	30398516	19604730	444.336	499.765
6)	L1 AR-1016-4	5.690	4.908	22790761	16678478	437.741	484.644
7)	L1 AR-1016-5	5.986	5.122	19526961	20903002	431.281	475.421
31)	L7 AR-1260-1	7.117	6.158	32722198	38540787	419.761	454.964
32)	L7 AR-1260-2	7.376	6.347	36973471	45549864	412.796	476.263
33)	L7 AR-1260-3	7.737	6.501	23565890	43052950	344.853	471.014 #
34)	L7 AR-1260-4	7.962	6.975	29215545	30939680	366.702	408.148
35)	L7 AR-1260-5	8.279	7.218	51466064	67867866	358.850	428.442

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

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Operator : YP\AJ
Sample : 01094-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

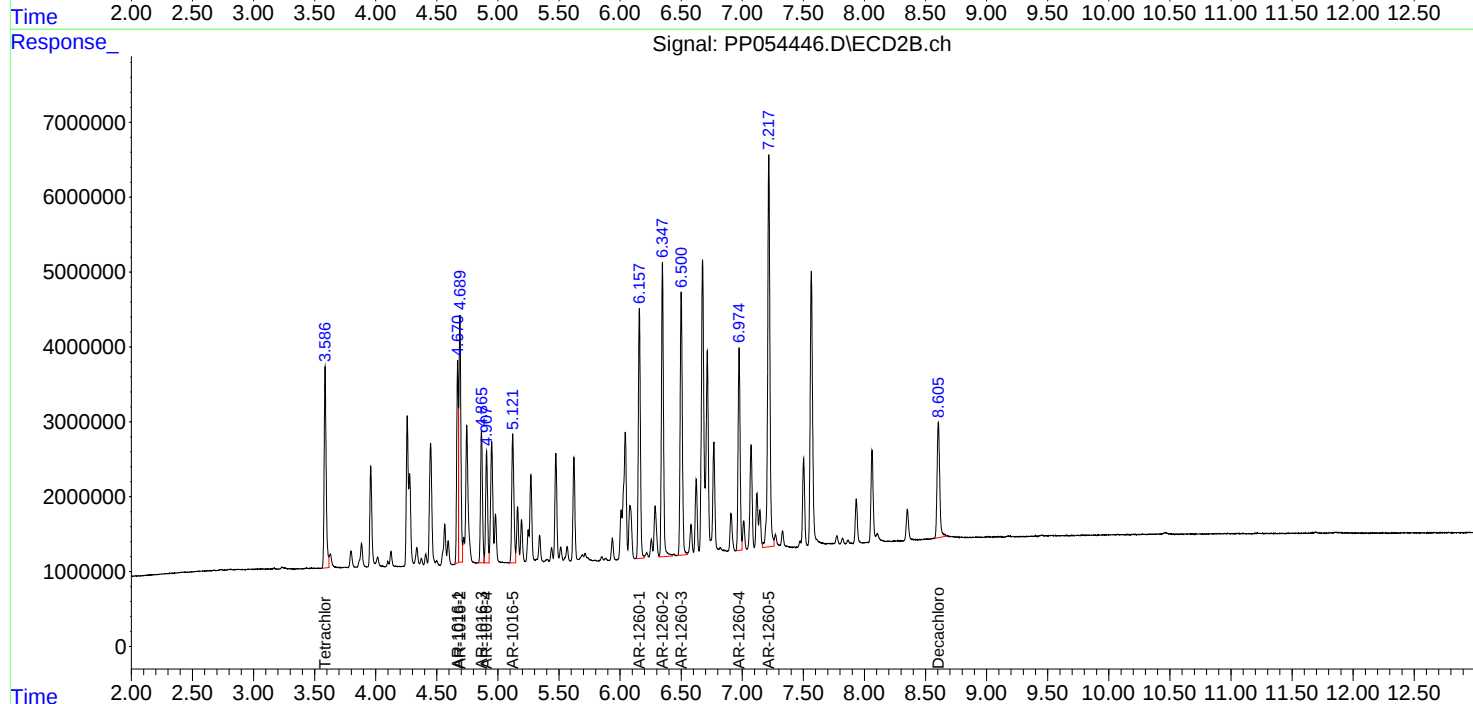
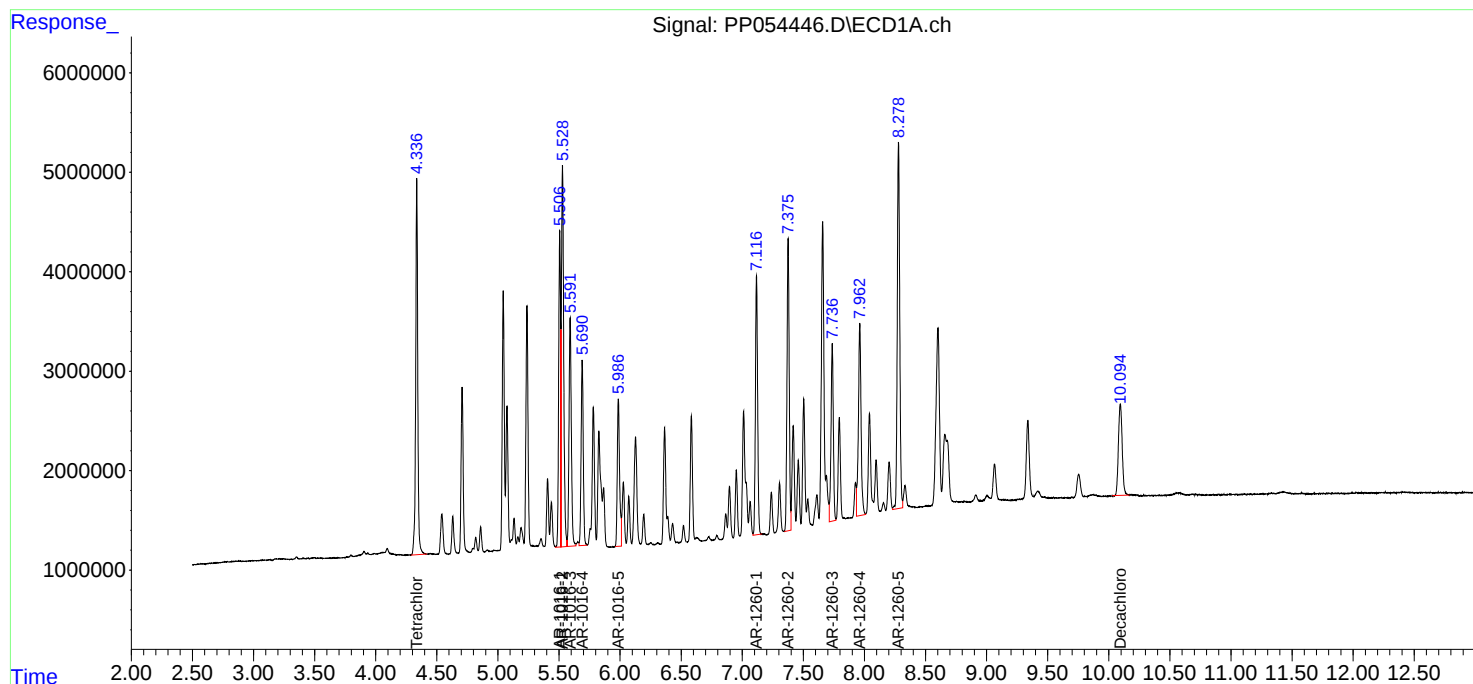
Instrument :
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ClientSampleId :
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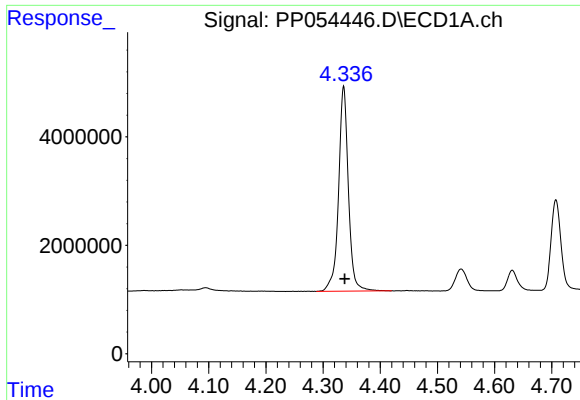
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 44974567
Conc: 22.21 ng/ml

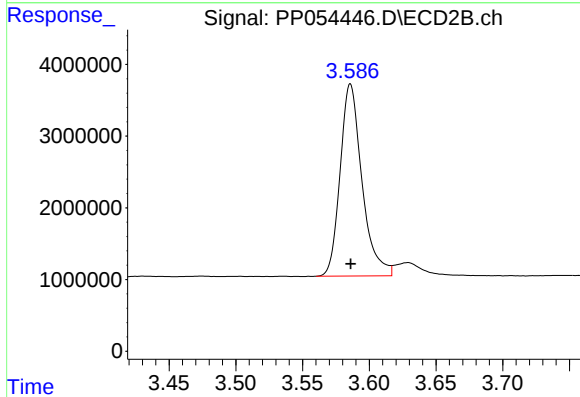
Instrument :

ECD_P

ClientSampleId :
STOCKPILE-AMSD

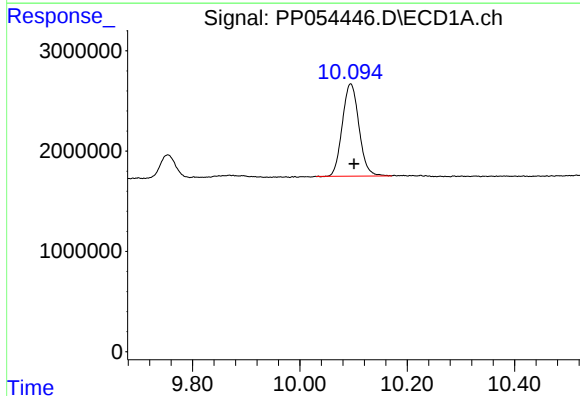
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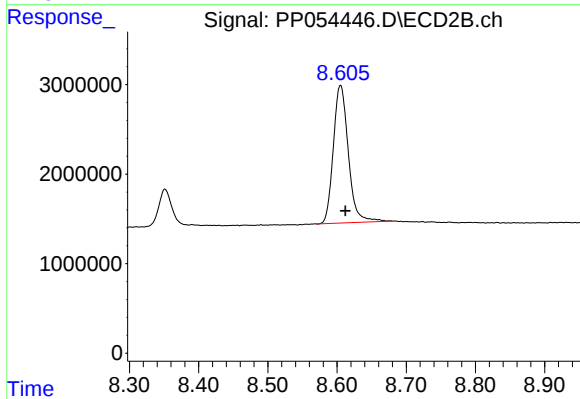
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.000 min
Response: 30493020
Conc: 18.90 ng/ml



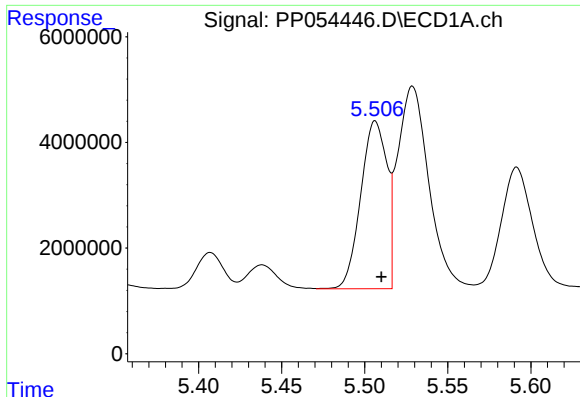
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: -0.007 min
Response: 19808076
Conc: 13.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.007 min
Response: 23163818
Conc: 16.42 ng/ml



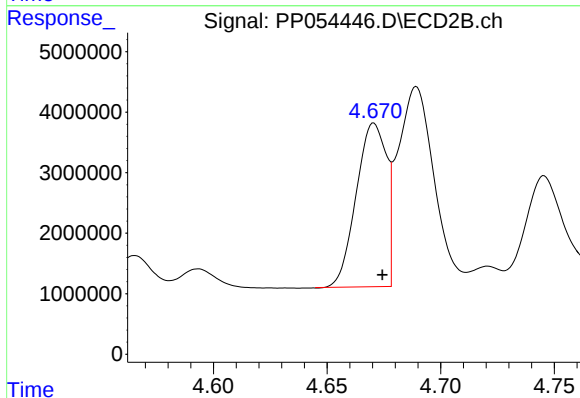
#3 AR-1016-1

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 34784919
Conc: 470.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
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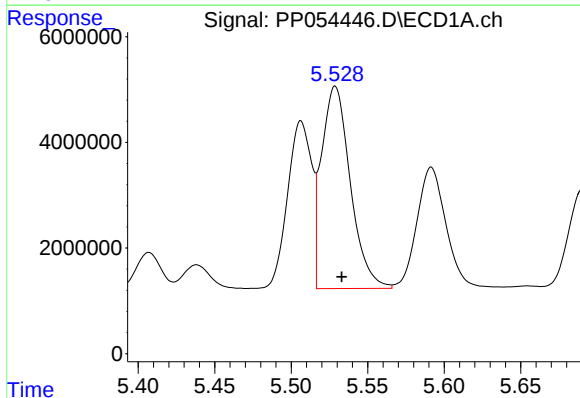
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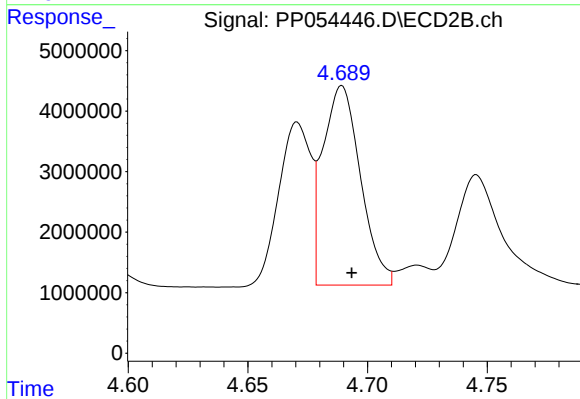
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: -0.004 min
Response: 25914483
Conc: 498.05 ng/ml m



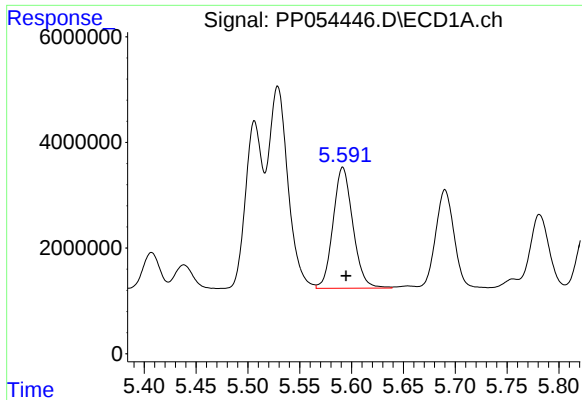
#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 50079371
Conc: 469.26 ng/ml



#4 AR-1016-2

R.T.: 4.689 min
Delta R.T.: -0.005 min
Response: 35634774
Conc: 497.54 ng/ml m



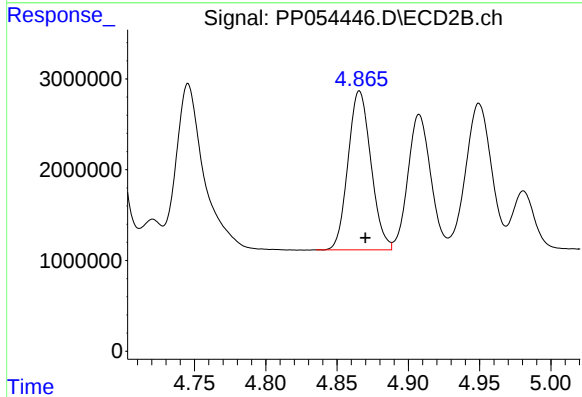
#5 AR-1016-3

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 30398516
Conc: 444.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
STOCKPILE-AMSD

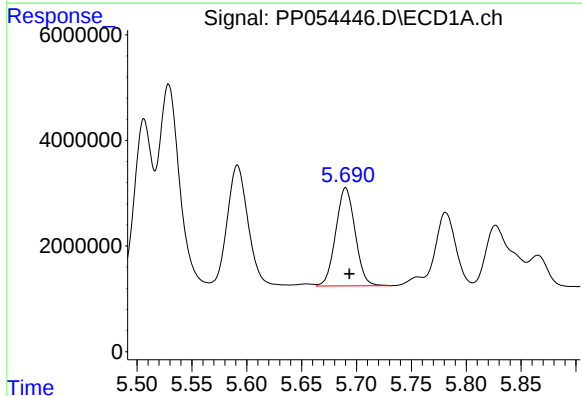
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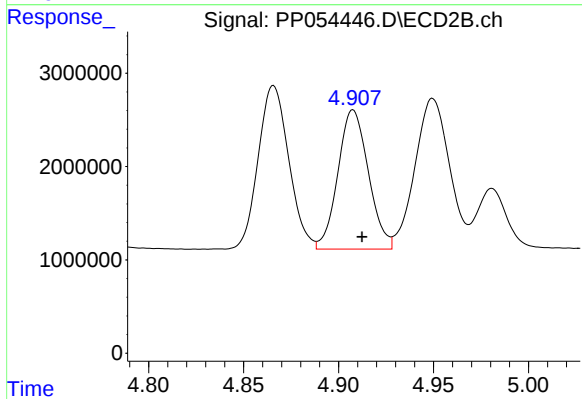
#5 AR-1016-3

R.T.: 4.866 min
Delta R.T.: -0.004 min
Response: 19604730
Conc: 499.76 ng/ml



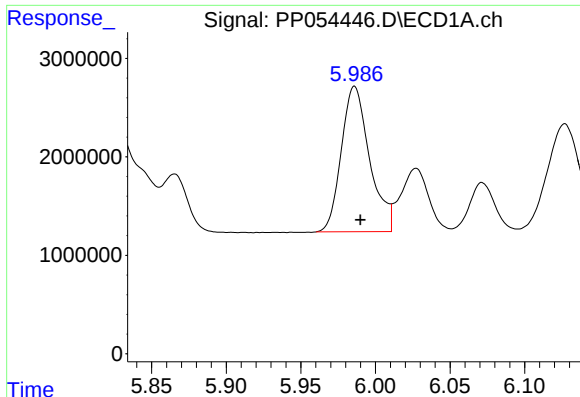
#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.003 min
Response: 22790761
Conc: 437.74 ng/ml



#6 AR-1016-4

R.T.: 4.908 min
Delta R.T.: -0.005 min
Response: 16678478
Conc: 484.64 ng/ml



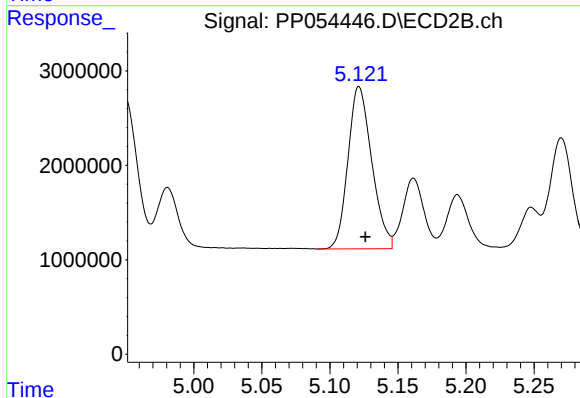
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 19526961
Conc: 431.28 ng/ml

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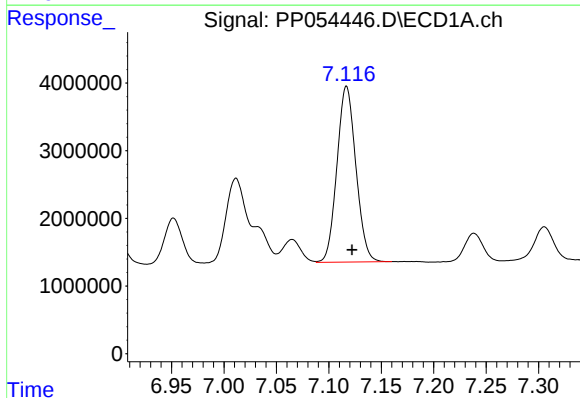
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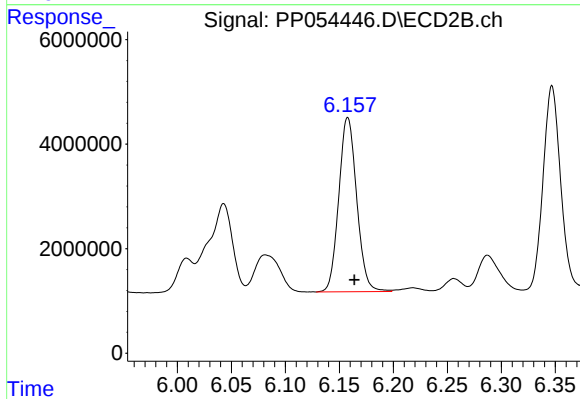
#7 AR-1016-5

R.T.: 5.122 min
Delta R.T.: -0.005 min
Response: 20903002
Conc: 475.42 ng/ml



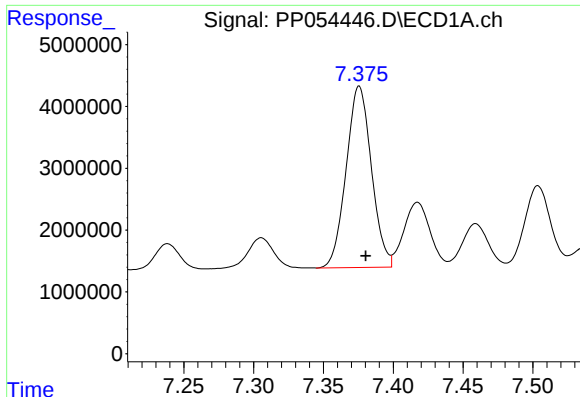
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.005 min
Response: 32722198
Conc: 419.76 ng/ml



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 38540787
Conc: 454.96 ng/ml



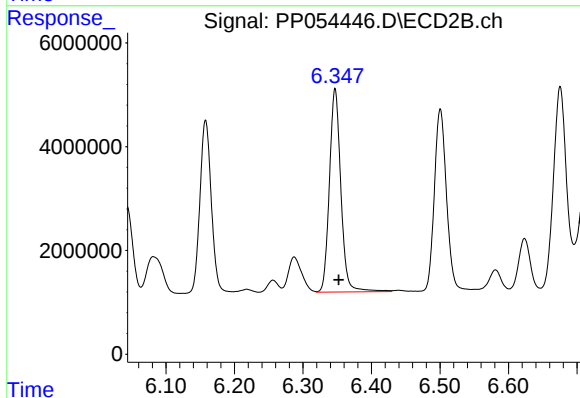
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 36973471
Conc: 412.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
STOCKPILE-AMSD

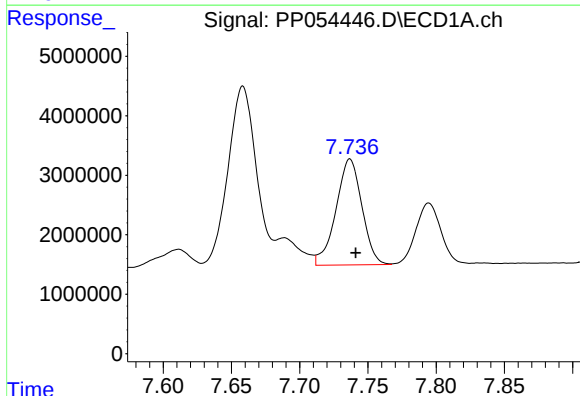
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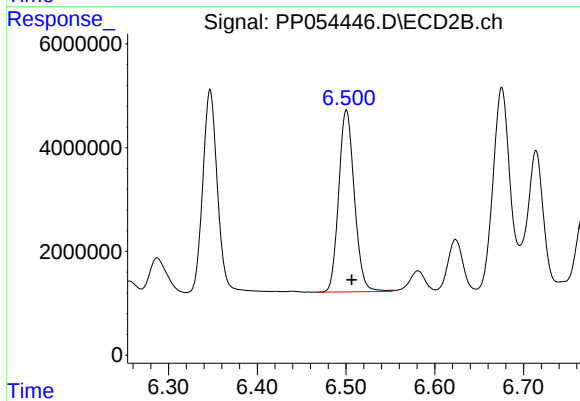
#32 AR-1260-2

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 45549864
Conc: 476.26 ng/ml



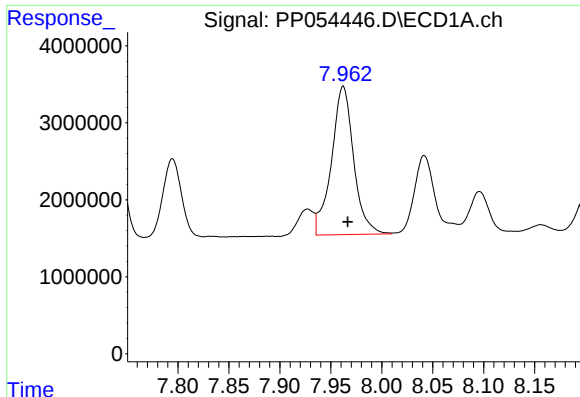
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 23565890
Conc: 344.85 ng/ml



#33 AR-1260-3

R.T.: 6.501 min
Delta R.T.: -0.006 min
Response: 43052950
Conc: 471.01 ng/ml



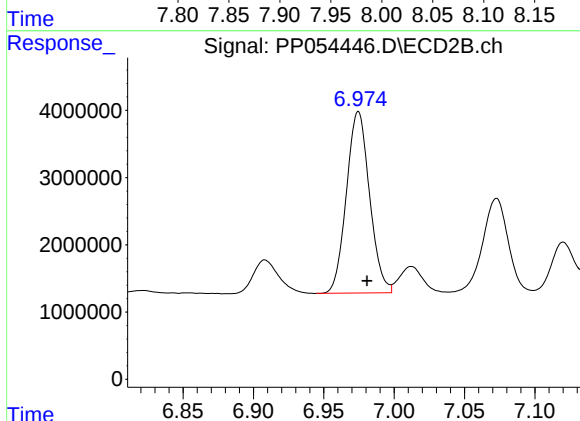
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.005 min
Response: 29215545
Conc: 366.70 ng/ml

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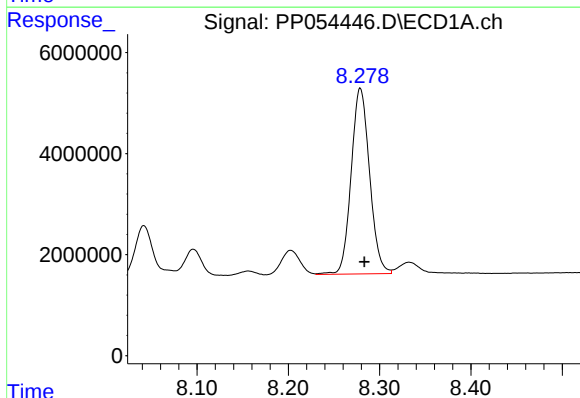
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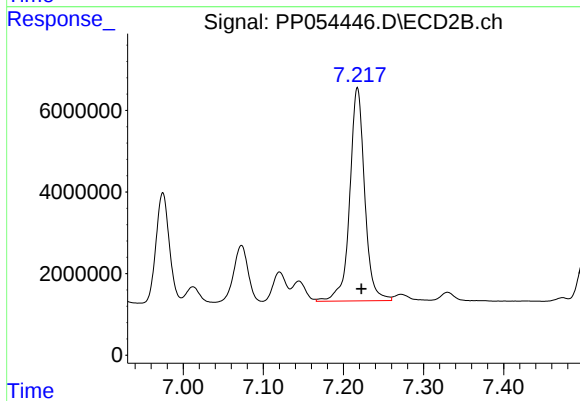
#34 AR-1260-4

R.T.: 6.975 min
Delta R.T.: -0.006 min
Response: 30939680
Conc: 408.15 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: -0.004 min
Response: 51466064
Conc: 358.85 ng/ml



#35 AR-1260-5

R.T.: 7.218 min
Delta R.T.: -0.005 min
Response: 67867866
Conc: 428.44 ng/ml