

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091922\
 Data File : PP051420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 17:48
 Operator : YP\AJ
 Sample : PP091922ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP091922

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 18:12:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Sep 19 18:10:21 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...	4.432	3.685	93305043	79183175	52.505	52.420m
2)	SA Decachlor...	10.258	8.788	78215756	62185213	50.610	51.898
Target Compounds							
3)	L1 AR-1016-1	5.606	4.790	31073125	25323594	504.211	508.116
4)	L1 AR-1016-2	5.628	4.809	43812852	36387748	506.624	509.712
5)	L1 AR-1016-3	5.691	4.988	28000061	19476083	511.741	518.686
6)	L1 AR-1016-4	5.790	5.030	21950623	15670301	515.543	515.563
7)	L1 AR-1016-5	6.087	5.248	22532358	20573041	495.051	518.974
31)	L7 AR-1260-1	7.219	6.297	47125554	38285165	504.803	513.111
32)	L7 AR-1260-2	7.476	6.487	51625245	45005354	488.956	509.008
33)	L7 AR-1260-3	7.837	6.643	38495342	42753245	498.354	504.105
34)	L7 AR-1260-4	8.064	7.120	42826434	34971983	482.602	521.617
35)	L7 AR-1260-5	8.389	7.362	73488338	77049814	477.674	521.516

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

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Data File : PP051420.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 17:48
Operator : YP\AJ
Sample : PP091922ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

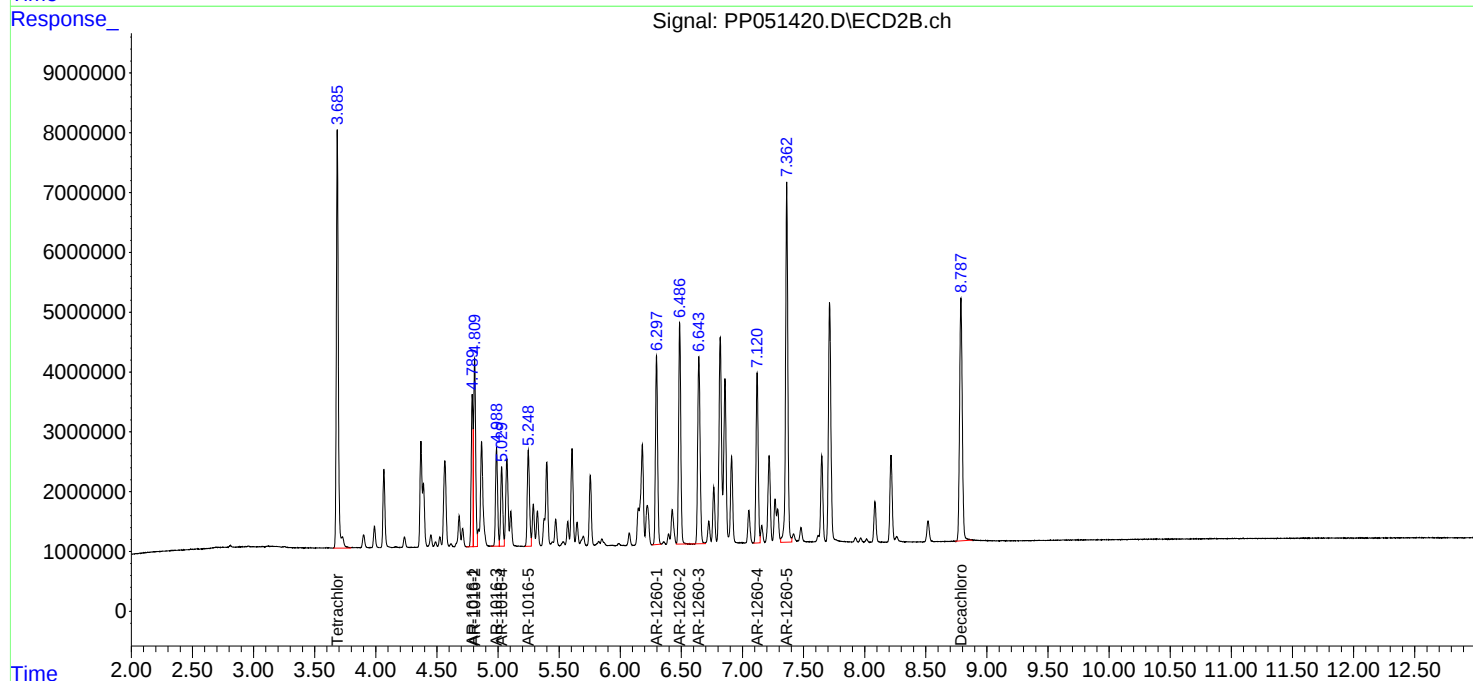
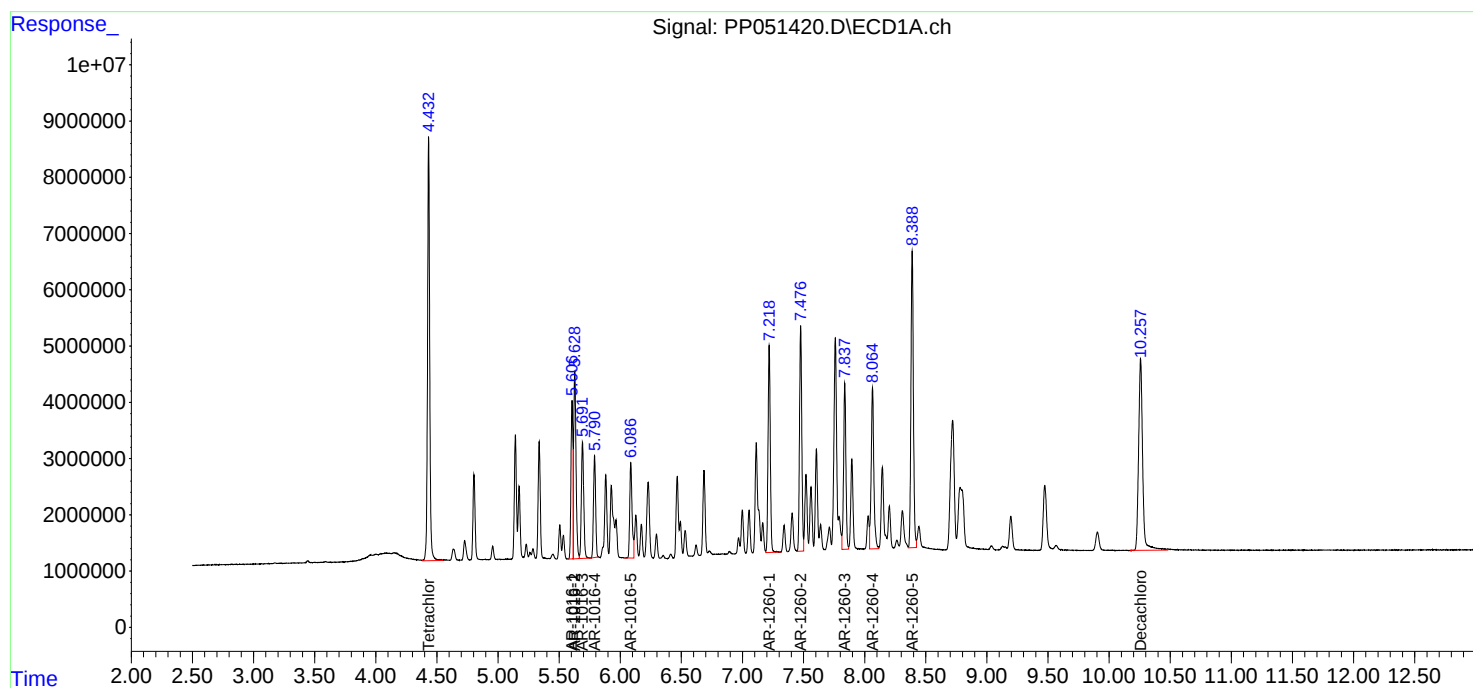
Instrument :
ECD_P
ClientSampleId :
ICVPP091922

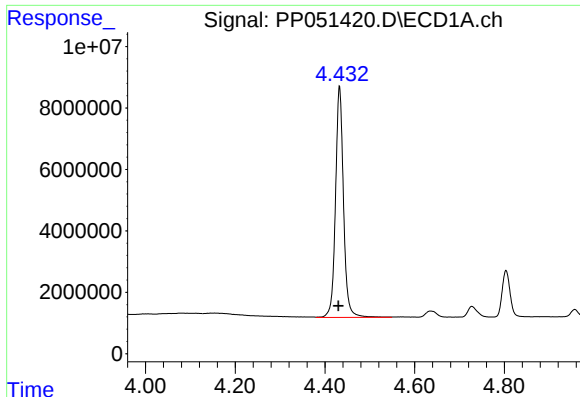
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
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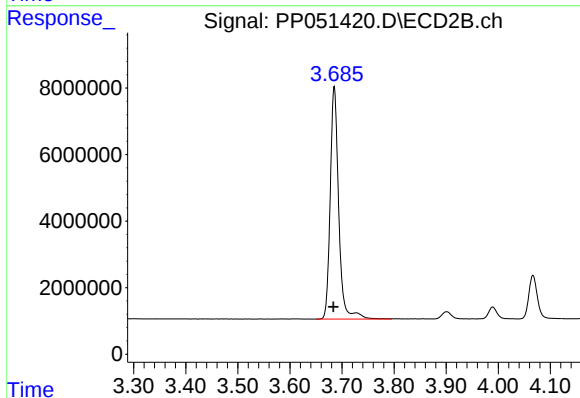
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.002 min
Response: 93305043
Conc: 52.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091922

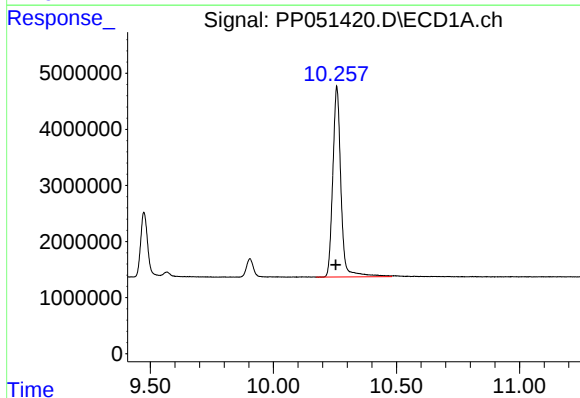
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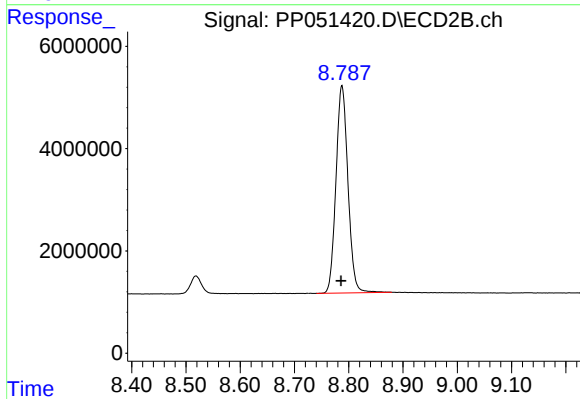
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.001 min
Response: 79183175
Conc: 52.42 ng/ml m



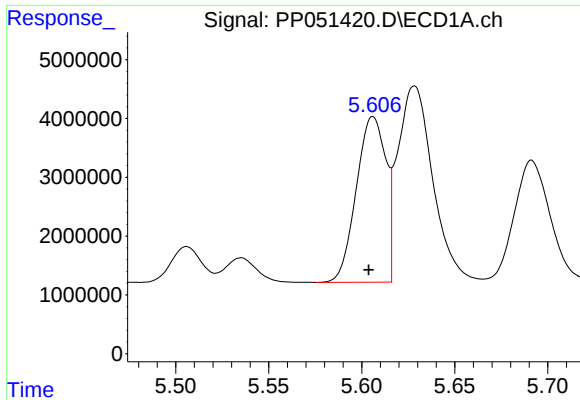
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.004 min
Response: 78215756
Conc: 50.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 62185213
Conc: 51.90 ng/ml



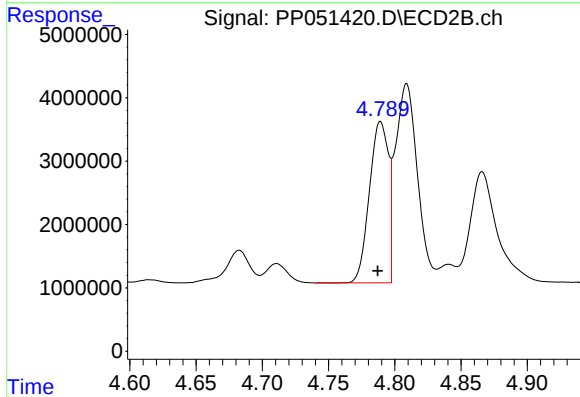
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: 0.002 min
Response: 31073125
Conc: 504.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091922

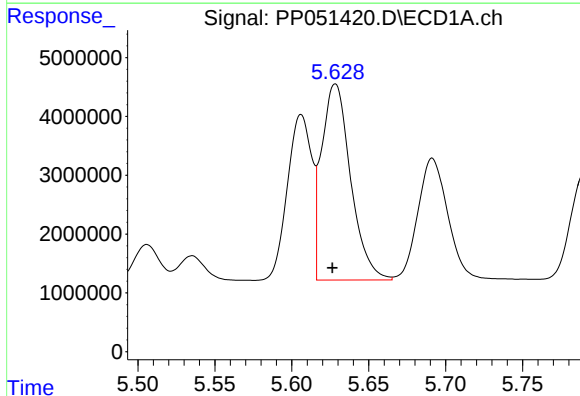
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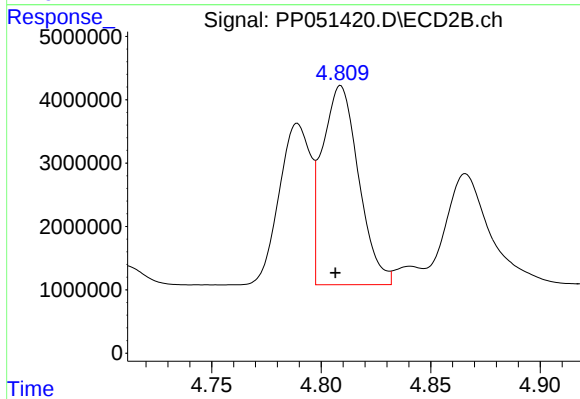
#3 AR-1016-1

R.T.: 4.790 min
Delta R.T.: 0.002 min
Response: 25323594
Conc: 508.12 ng/ml



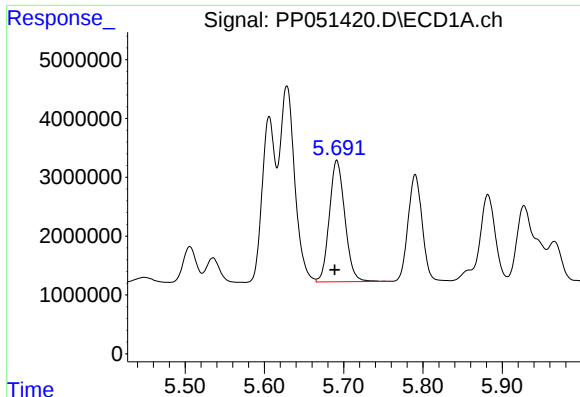
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.002 min
Response: 43812852
Conc: 506.62 ng/ml



#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: 0.002 min
Response: 36387748
Conc: 509.71 ng/ml



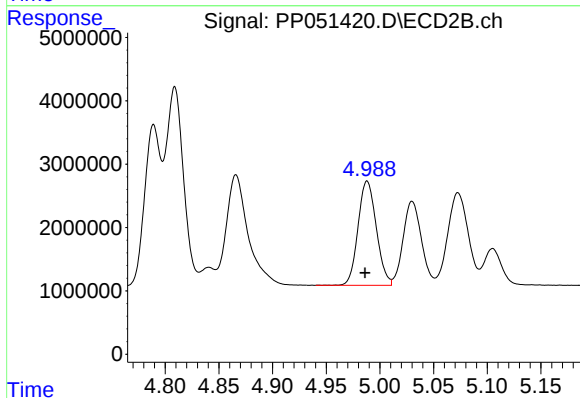
#5 AR-1016-3

R.T.: 5.691 min
Delta R.T.: 0.002 min
Response: 28000061
Conc: 511.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091922

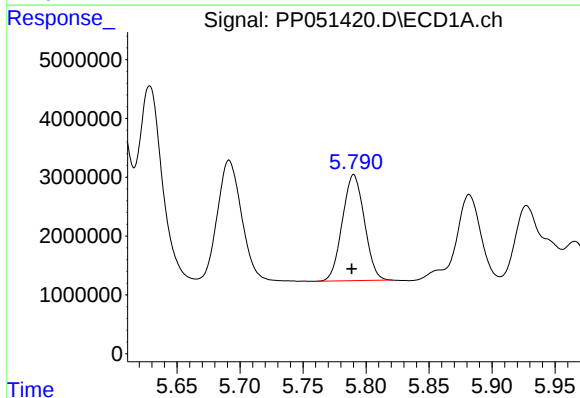
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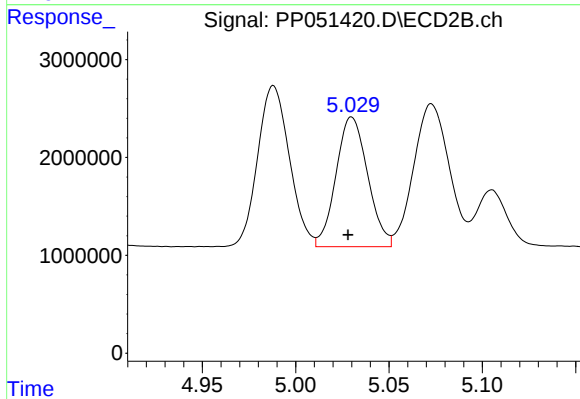
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.002 min
Response: 19476083
Conc: 518.69 ng/ml



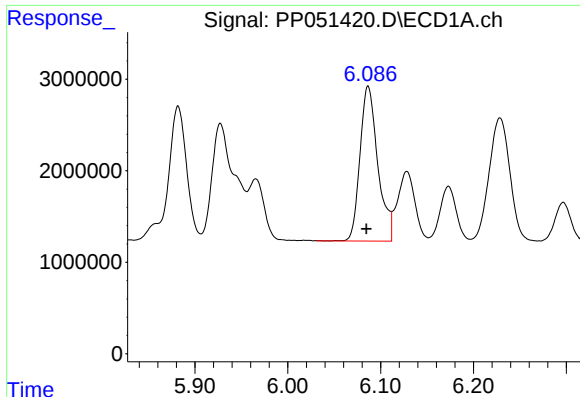
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.002 min
Response: 21950623
Conc: 515.54 ng/ml



#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: 0.002 min
Response: 15670301
Conc: 515.56 ng/ml



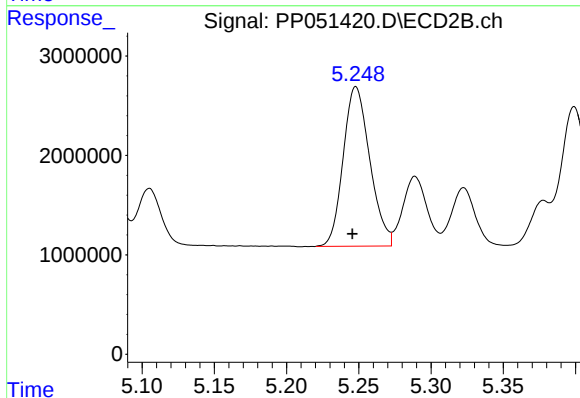
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 22532358
Conc: 495.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091922

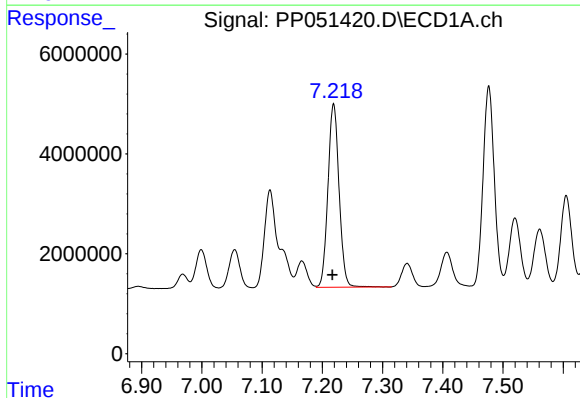
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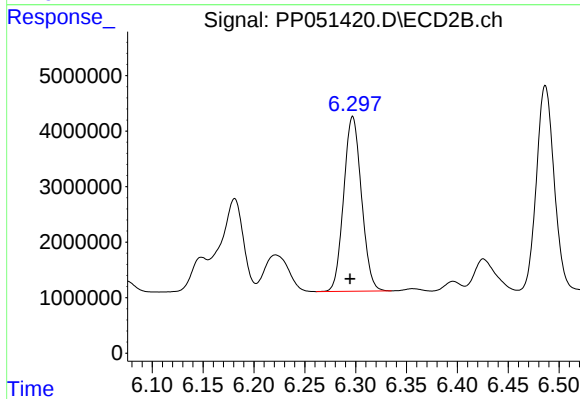
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.003 min
Response: 20573041
Conc: 518.97 ng/ml



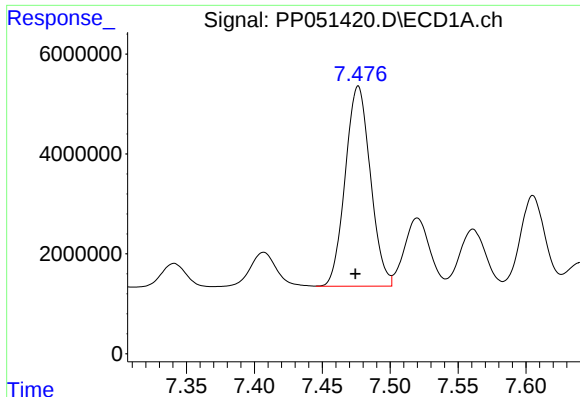
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 47125554
Conc: 504.80 ng/ml



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.003 min
Response: 38285165
Conc: 513.11 ng/ml



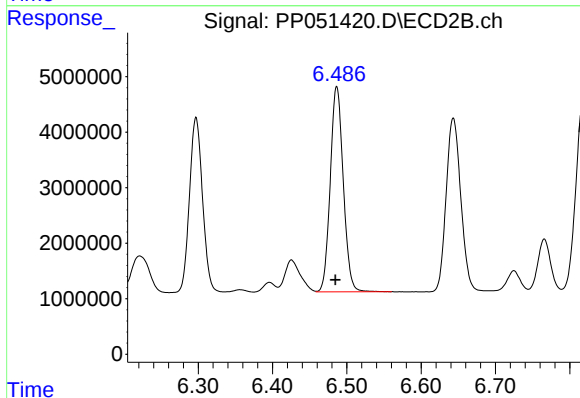
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 51625245
Conc: 488.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091922

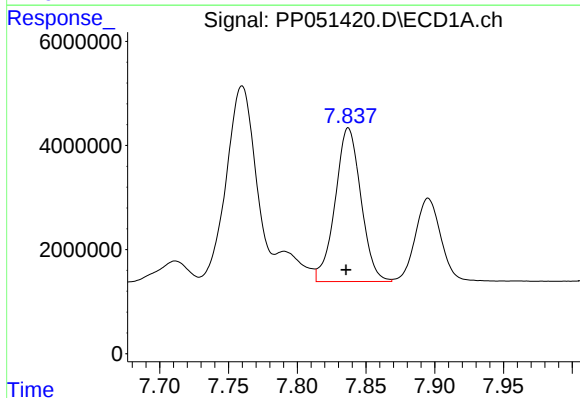
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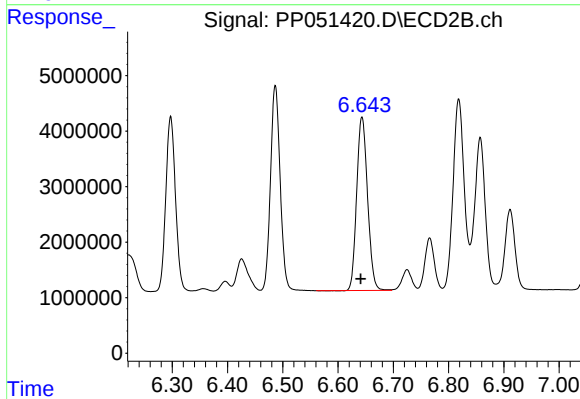
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: 0.002 min
Response: 45005354
Conc: 509.01 ng/ml



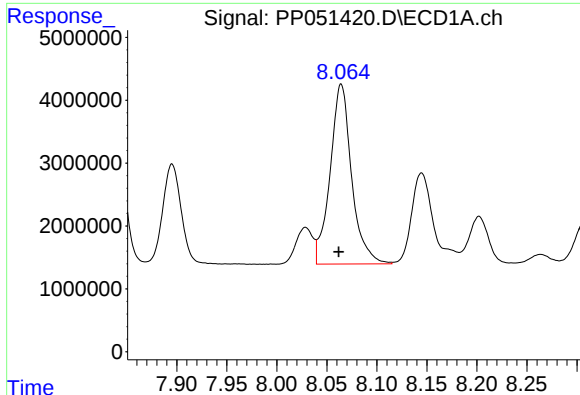
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.002 min
Response: 38495342
Conc: 498.35 ng/ml



#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: 0.002 min
Response: 42753245
Conc: 504.11 ng/ml



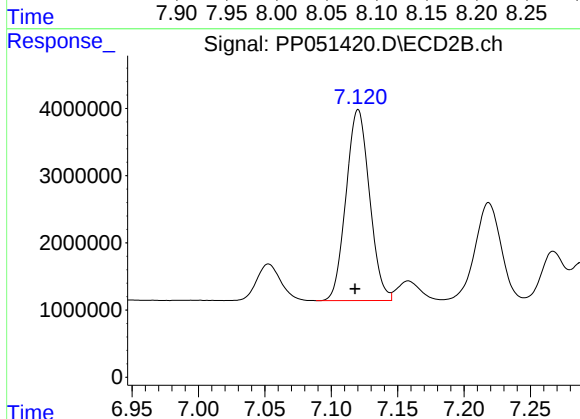
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: 0.003 min
Response: 42826434
Conc: 482.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP091922

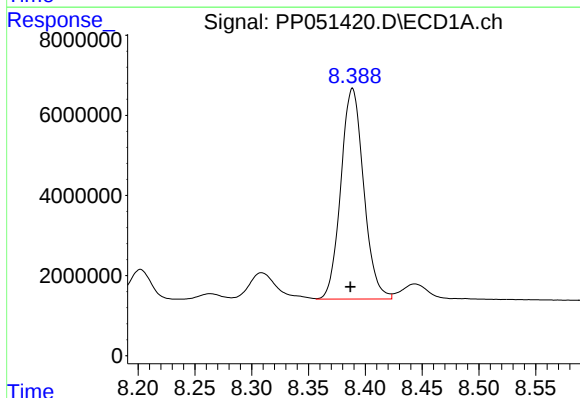
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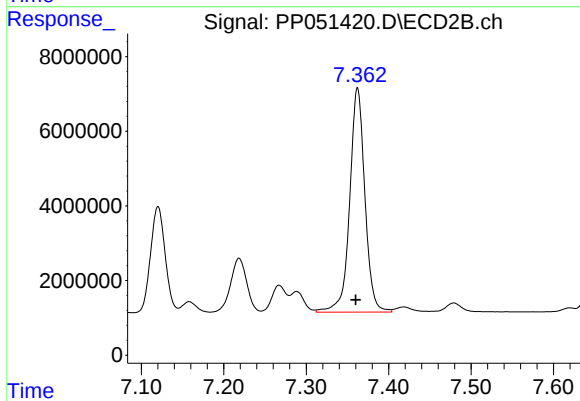
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: 0.002 min
Response: 34971983
Conc: 521.62 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 73488338
Conc: 477.67 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: 0.002 min
Response: 77049814
Conc: 521.52 ng/ml