

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 10:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 13:06:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.452	3.726	69301681	93080447	52.589	44.243
2)	SA Decachlor...	10.237	8.850	49264364	81445990	48.798	49.901m
Target Compounds							
3)	L1 AR-1016-1	5.626	4.838	24558226	31594411	524.896	461.398
4)	L1 AR-1016-2	5.648	4.858	36699015	44164254	514.793	466.816
5)	L1 AR-1016-3	5.710	5.038	24597583	23570183	544.308	481.027
6)	L1 AR-1016-4	5.809	5.080	19222605	20188908	526.814	465.446
7)	L1 AR-1016-5	6.104	5.298	19009092	26896452	554.108	507.777
31)	L7 AR-1260-1	7.235	6.348	33653556	49781234	485.092	494.854
32)	L7 AR-1260-2	7.493	6.538	36174080	57548902	482.917	497.206
33)	L7 AR-1260-3	7.853	6.694	25106361	54881257	491.081	500.738
34)	L7 AR-1260-4	8.080	7.172	29319918	41124199	492.433	501.692
35)	L7 AR-1260-5	8.403	7.415	48233951	89120110	488.064	516.454

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

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Sample : AR1660CCC500
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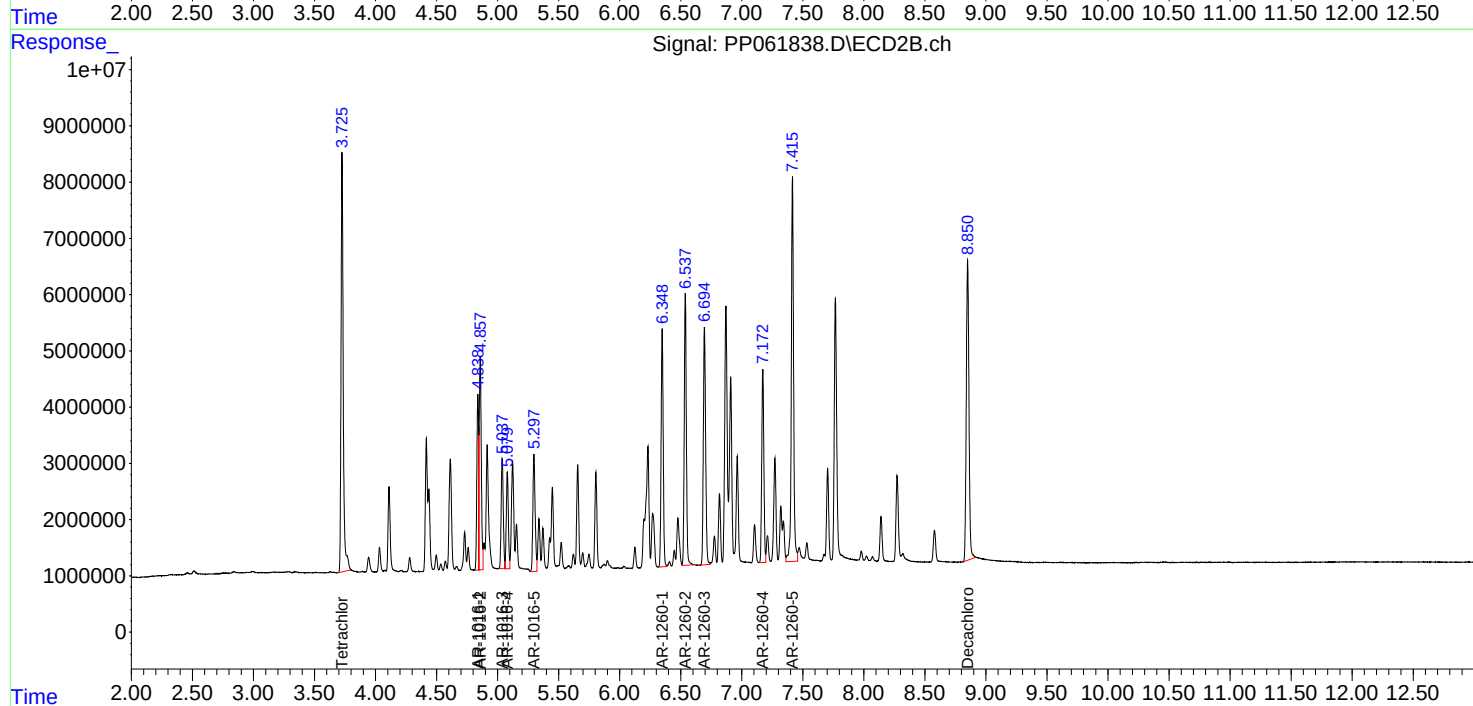
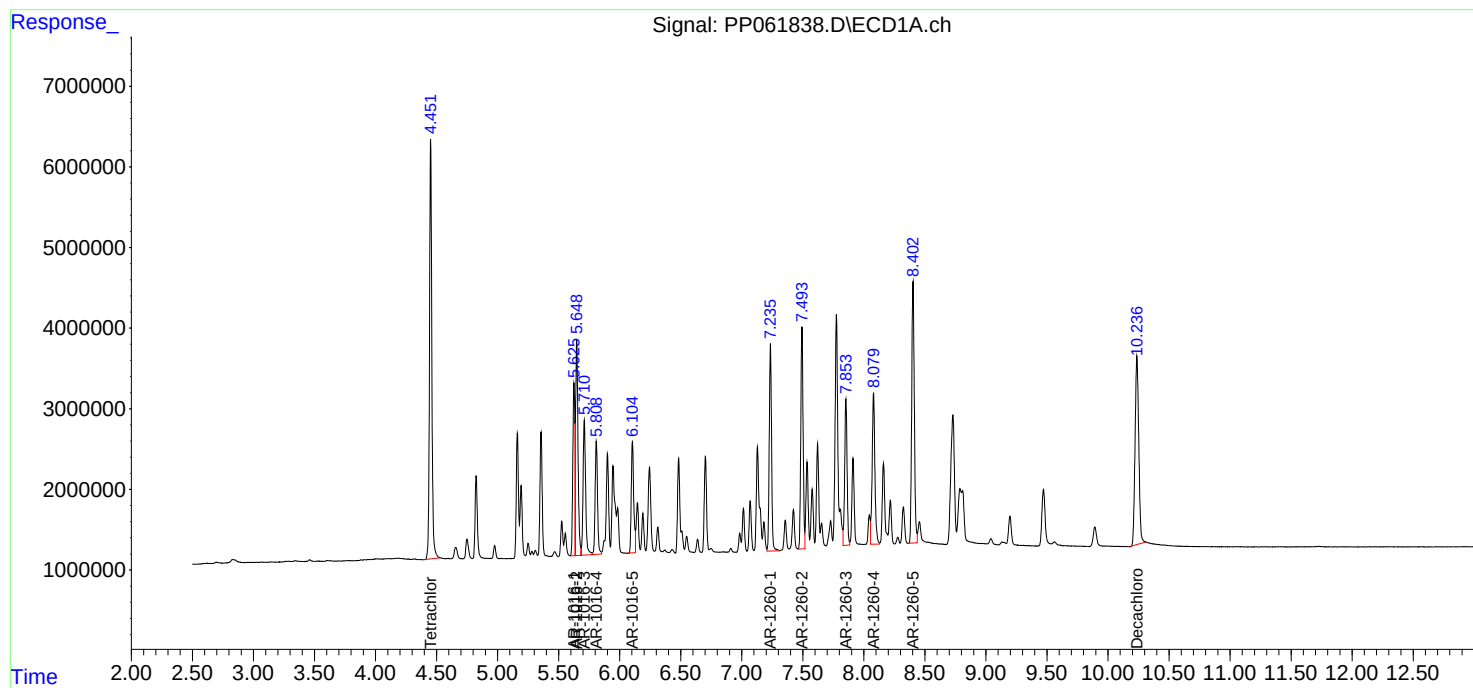
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

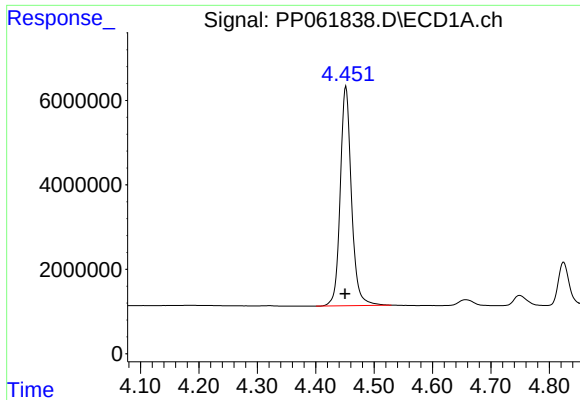
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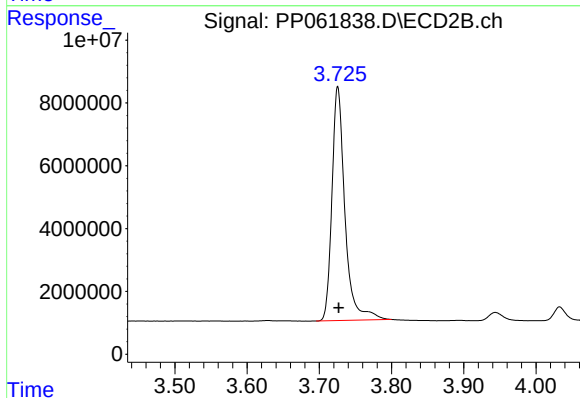
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 69301681
Conc: 52.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

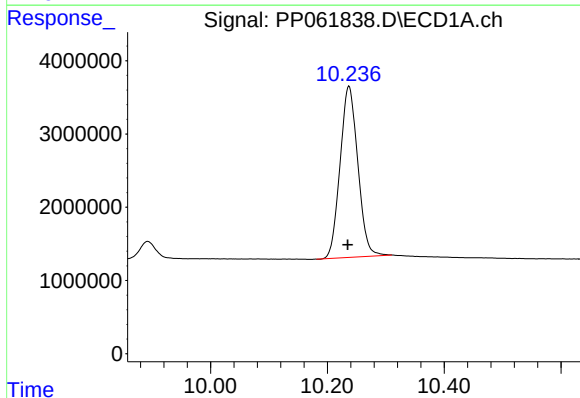
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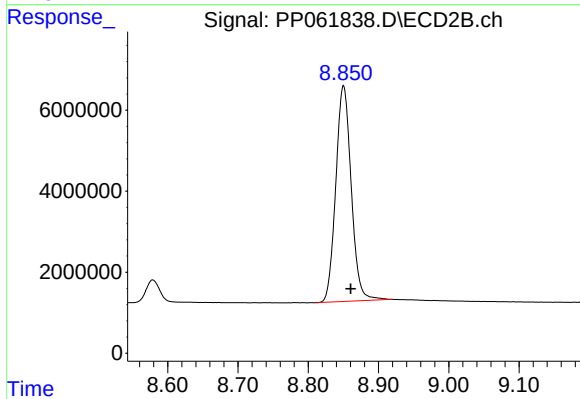
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: -0.001 min
Response: 93080447
Conc: 44.24 ng/ml



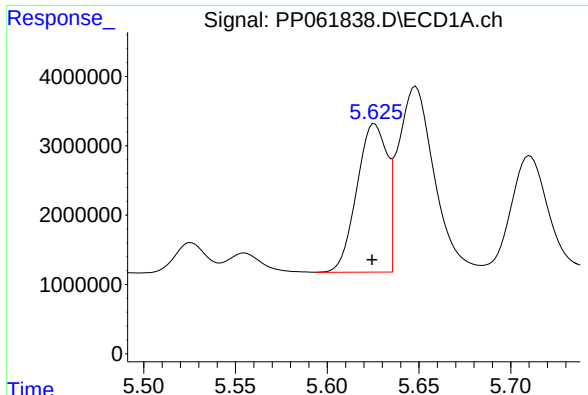
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: 0.002 min
Response: 49264364
Conc: 48.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.011 min
Response: 81445990
Conc: 49.90 ng/ml m



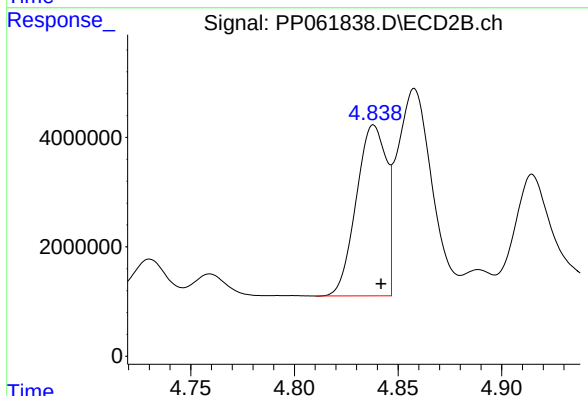
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.001 min
Response: 24558226
Conc: 524.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

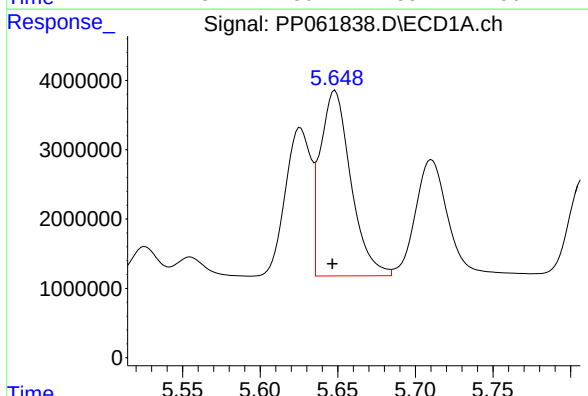
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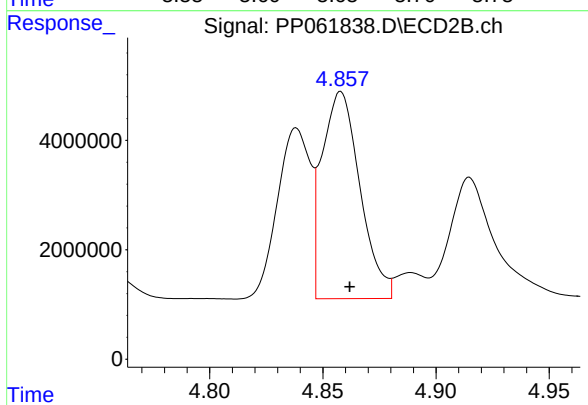
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 31594411
Conc: 461.40 ng/ml



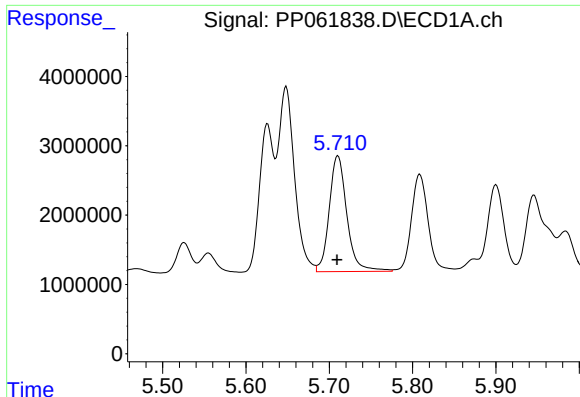
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.002 min
Response: 36699015
Conc: 514.79 ng/ml



#4 AR-1016-2

R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 44164254
Conc: 466.82 ng/ml



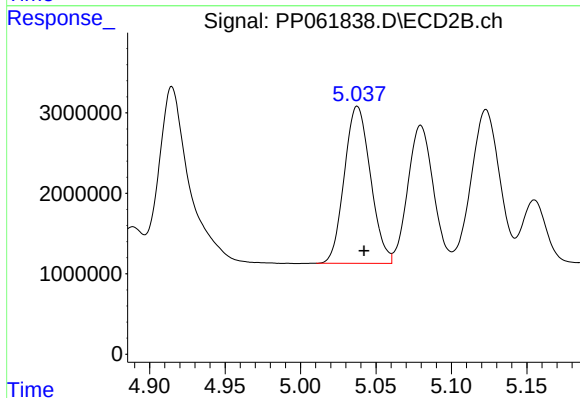
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: 0.001 min
Response: 24597583
Conc: 544.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

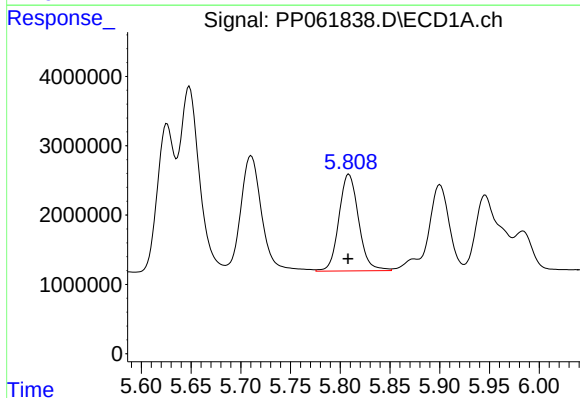
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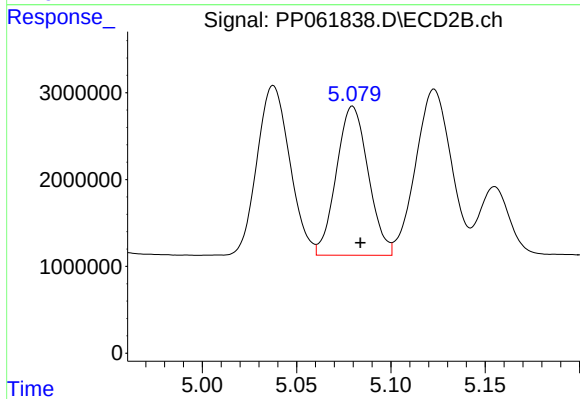
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: -0.004 min
Response: 23570183
Conc: 481.03 ng/ml



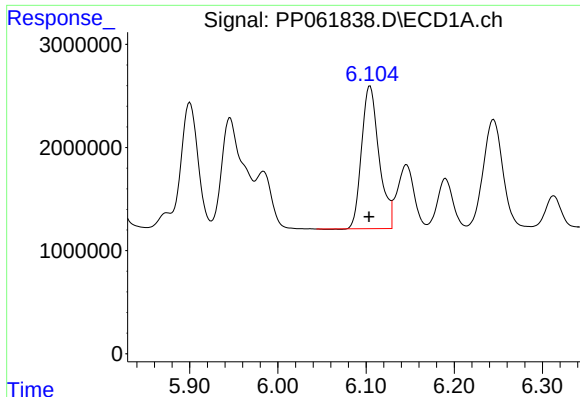
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 19222605
Conc: 526.81 ng/ml



#6 AR-1016-4

R.T.: 5.080 min
Delta R.T.: -0.004 min
Response: 20188908
Conc: 465.45 ng/ml



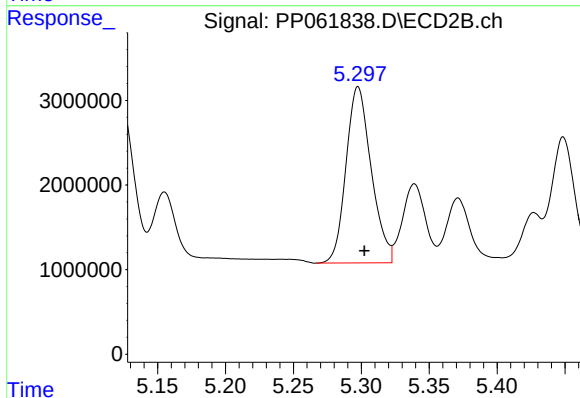
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: 0.001 min
Response: 19009092
Conc: 554.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

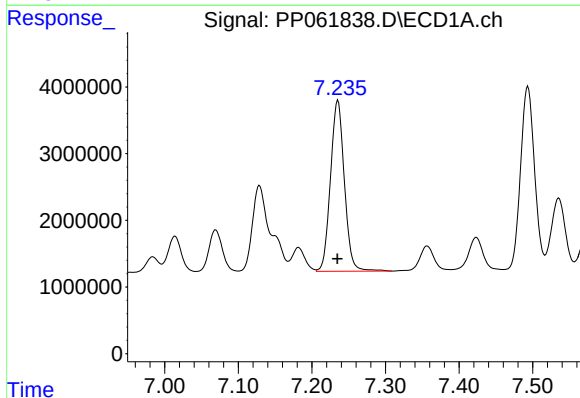
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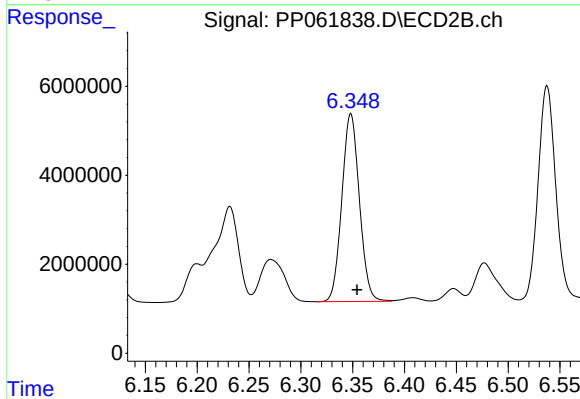
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 26896452
Conc: 507.78 ng/ml



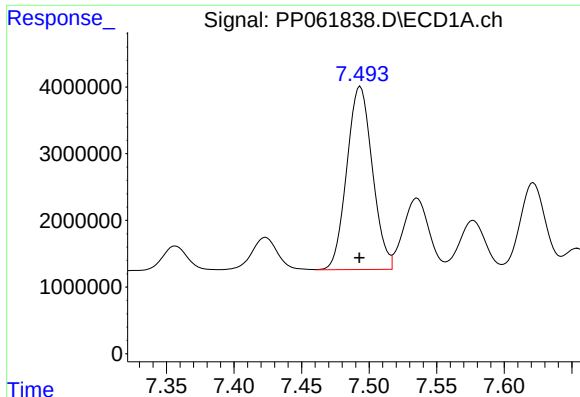
#31 AR-1260-1

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 33653556
Conc: 485.09 ng/ml



#31 AR-1260-1

R.T.: 6.348 min
Delta R.T.: -0.006 min
Response: 49781234
Conc: 494.85 ng/ml



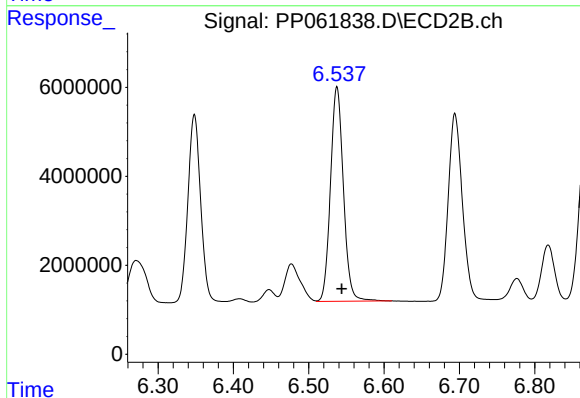
#32 AR-1260-2

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 36174080
Conc: 482.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

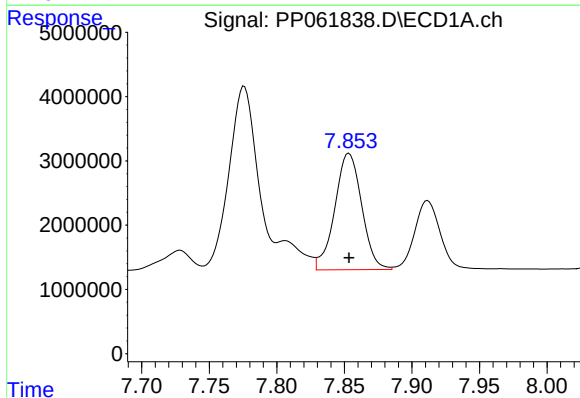
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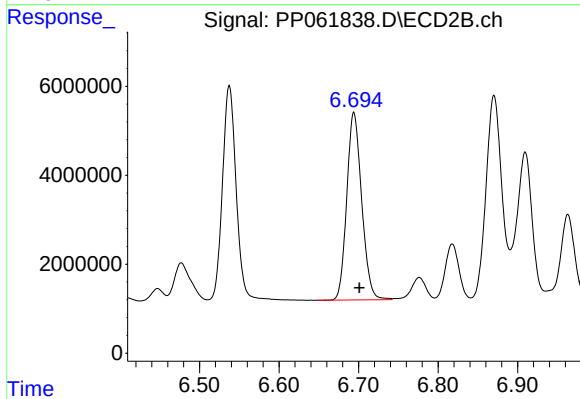
#32 AR-1260-2

R.T.: 6.538 min
Delta R.T.: -0.006 min
Response: 57548902
Conc: 497.21 ng/ml



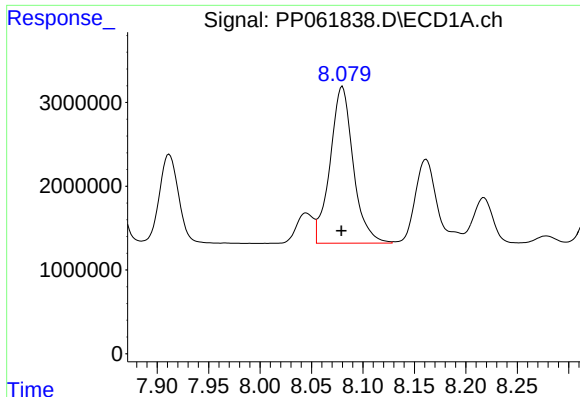
#33 AR-1260-3

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 25106361
Conc: 491.08 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: -0.007 min
Response: 54881257
Conc: 500.74 ng/ml



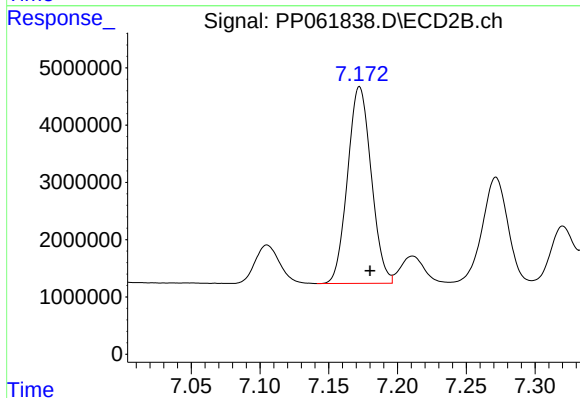
#34 AR-1260-4

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 29319918
Conc: 492.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

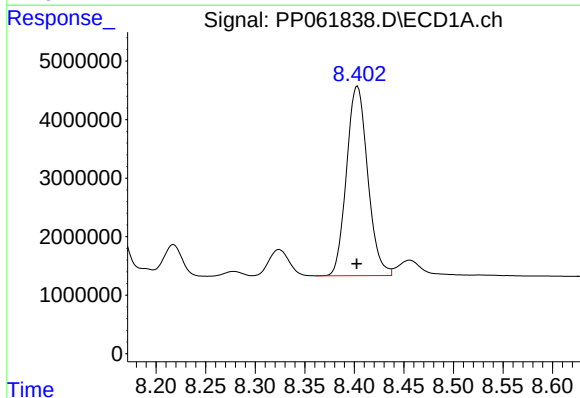
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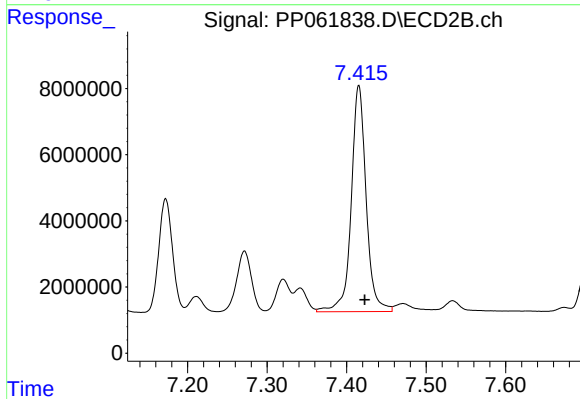
#34 AR-1260-4

R.T.: 7.172 min
Delta R.T.: -0.008 min
Response: 41124199
Conc: 501.69 ng/ml



#35 AR-1260-5

R.T.: 8.403 min
Delta R.T.: 0.000 min
Response: 48233951
Conc: 488.06 ng/ml



#35 AR-1260-5

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 89120110
Conc: 516.45 ng/ml