

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101822\
 Data File : PP052442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 21:38
 Operator : YP\AJ
 Sample : PB148412BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB148412BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2022
 Supervised By :Ankita Jodhani 10/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 02:33:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 12 05:20:17 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...	4.421	3.671	37532949	28079267	23.878	24.509
2)	SA Decachlor...	10.242	8.766	34739823	27577111	25.031	24.681
Target Compounds							
3)	L1 AR-1016-1	5.595	4.774	20720904	21692048	455.662	487.725m
4)	L1 AR-1016-2	5.618	4.793	30310661	30644134	460.424	481.582m
5)	L1 AR-1016-3	5.680	4.973	19465725	16398507	467.755	493.332
6)	L1 AR-1016-4	5.780	5.014	15918015	13504708	438.094	495.491
7)	L1 AR-1016-5	6.076	5.232	18919786	17055778	443.275	482.085
31)	L7 AR-1260-1	7.208	6.280	39662259	31227459	478.517	453.343
32)	L7 AR-1260-2	7.466	6.471	42321807	36408560	448.396	439.896
33)	L7 AR-1260-3	7.827	6.626	28152281	33938536	468.744	439.575
34)	L7 AR-1260-4	8.053	7.103	33655147	24568521	438.824	437.049
35)	L7 AR-1260-5	8.378	7.345	58965739	55698206	430.162	422.349

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

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Operator : YP\AJ
Sample : PB148412BSD
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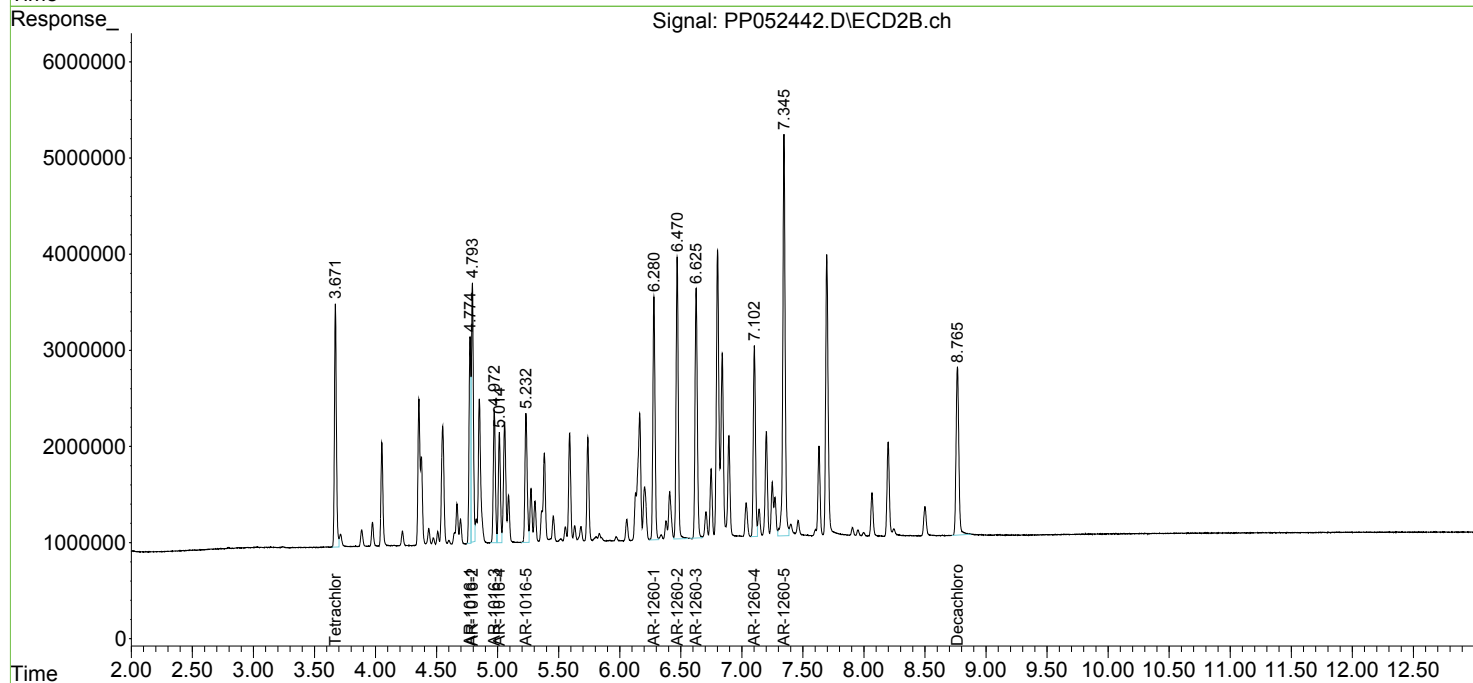
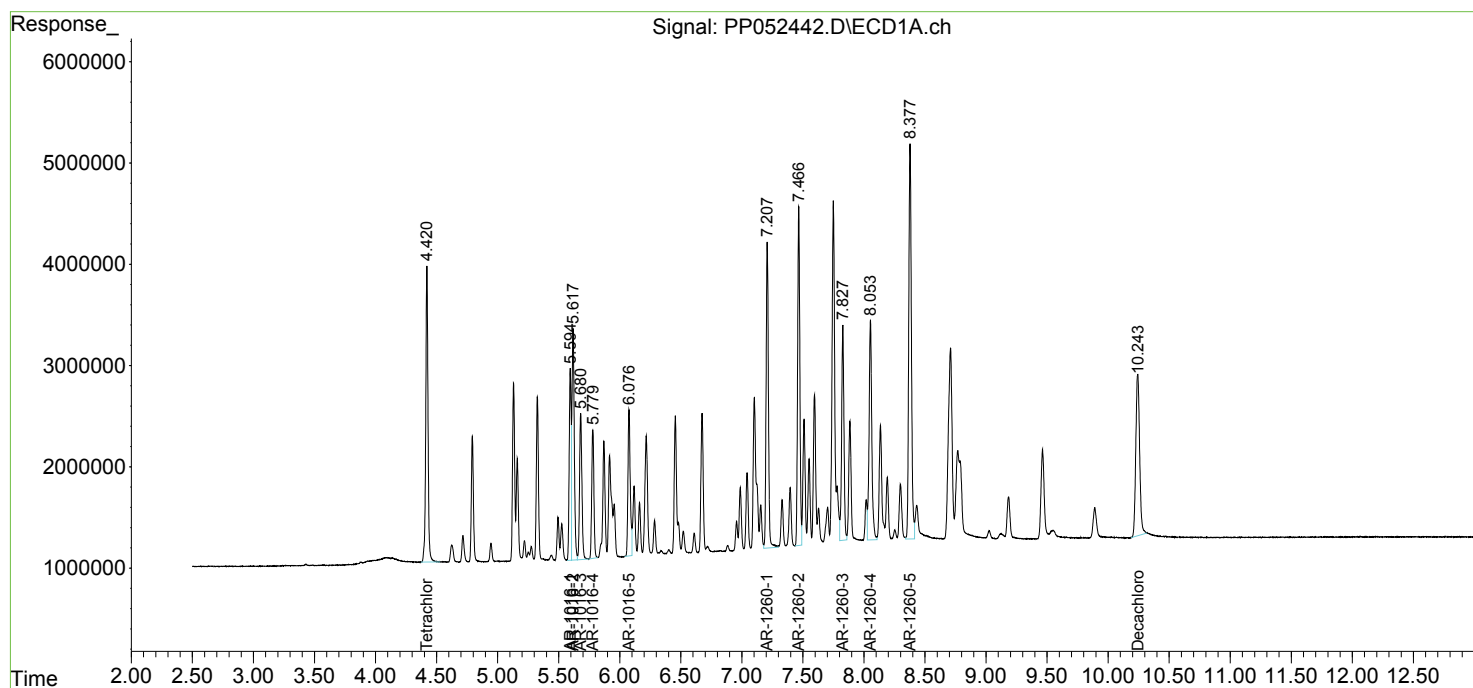
Instrument :
ECD_P
ClientSampleId :
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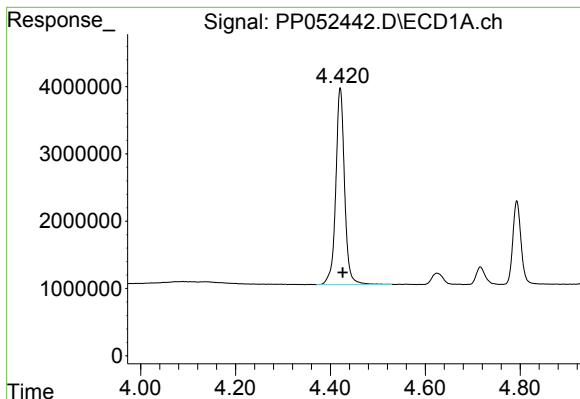
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.421 min
Delta R.T.: -0.005 min
Response: 37532949
Conc: 23.88 ng/ml

Instrument :

ECD_P

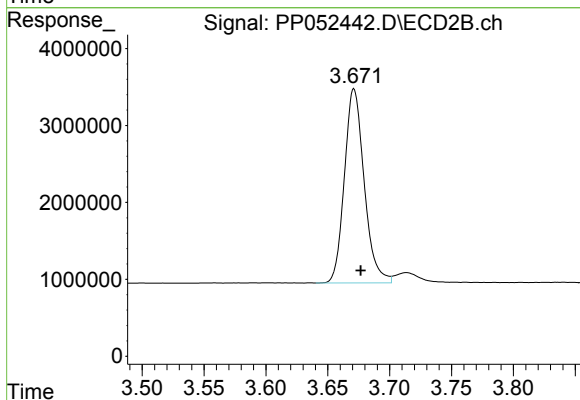
ClientSampleId :

PB148412BSD

Manual Integrations

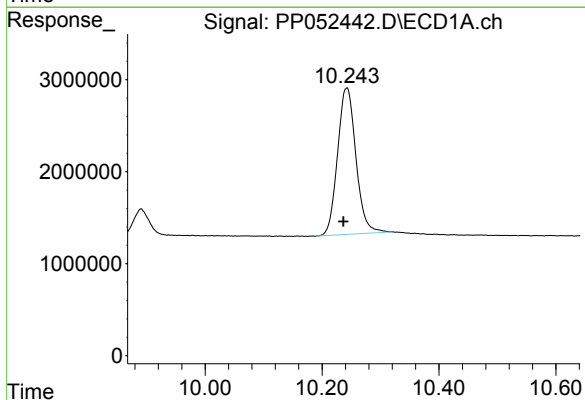
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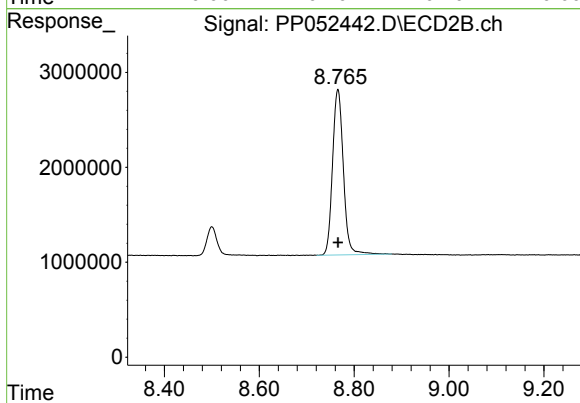
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.005 min
Response: 28079267
Conc: 24.51 ng/ml



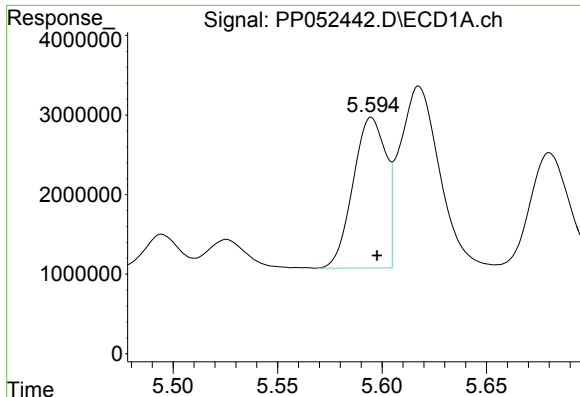
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: 0.006 min
Response: 34739823
Conc: 25.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 27577111
Conc: 24.68 ng/ml



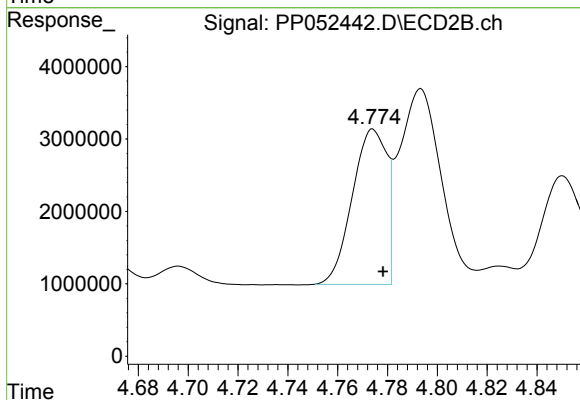
#3 AR-1016-1

R.T.: 5.595 min
Delta R.T.: -0.003 min
Response: 20720904
Conc: 455.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148412BSD

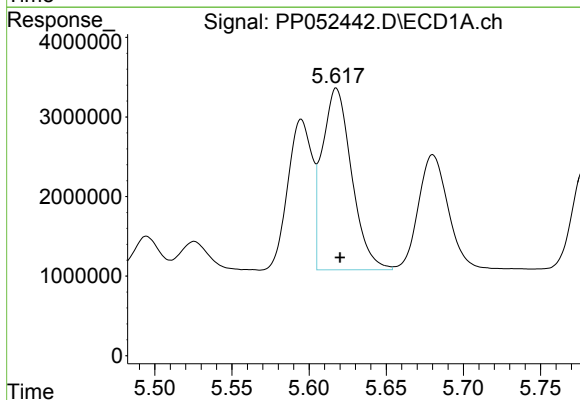
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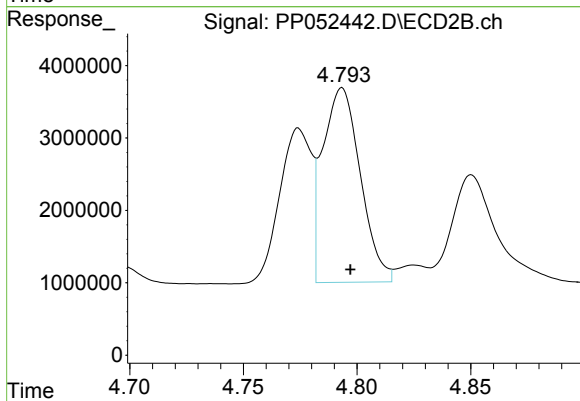
#3 AR-1016-1

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 21692048
Conc: 487.72 ng/ml m



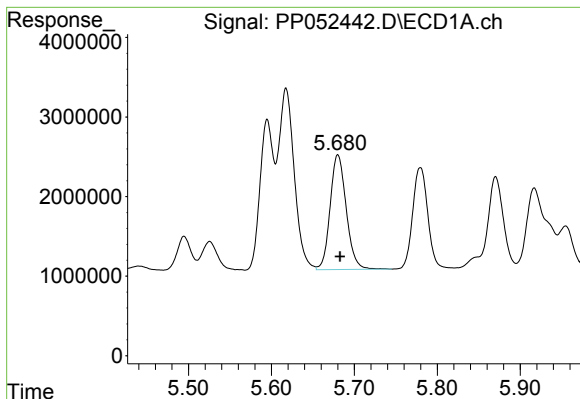
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 30310661
Conc: 460.42 ng/ml



#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: -0.004 min
Response: 30644134
Conc: 481.58 ng/ml m



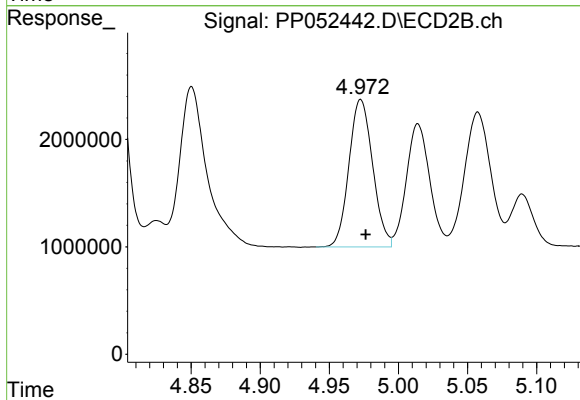
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 19465725
Conc: 467.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148412BSD

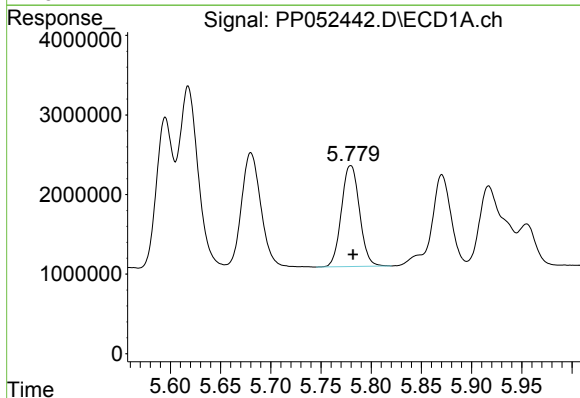
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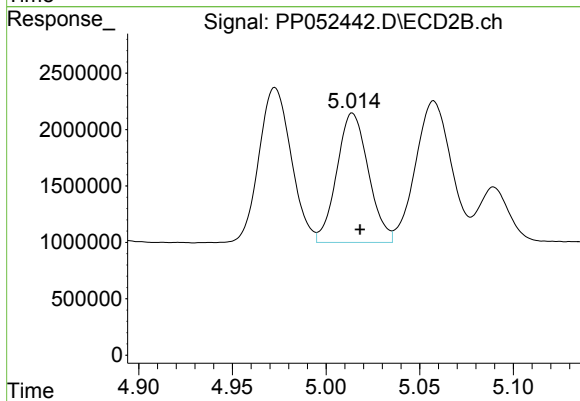
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 16398507
Conc: 493.33 ng/ml



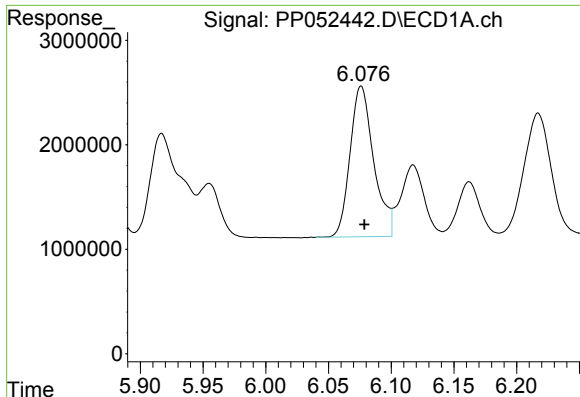
#6 AR-1016-4

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 15918015
Conc: 438.09 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: -0.004 min
Response: 13504708
Conc: 495.49 ng/ml



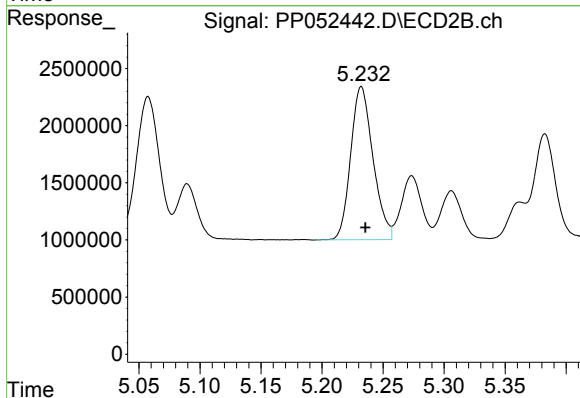
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 18919786
Conc: 443.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148412BSD

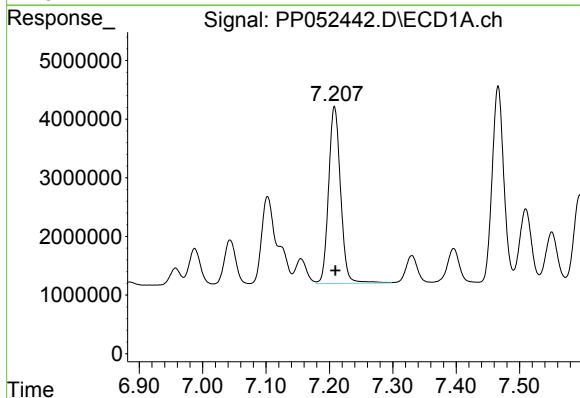
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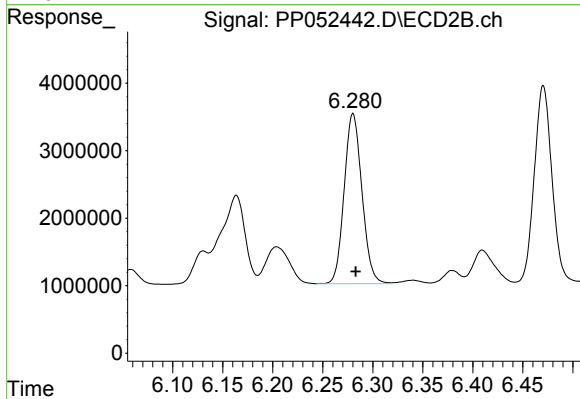
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.003 min
Response: 17055778
Conc: 482.09 ng/ml



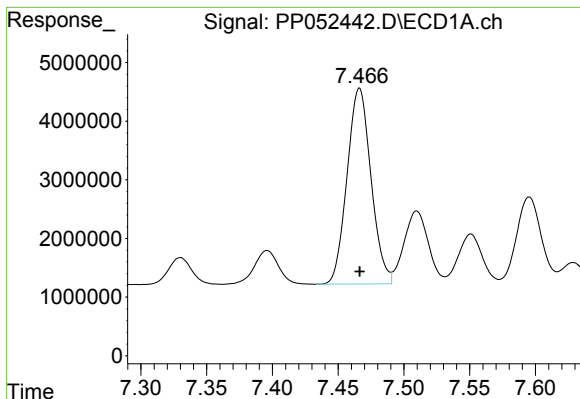
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 39662259
Conc: 478.52 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.003 min
Response: 31227459
Conc: 453.34 ng/ml



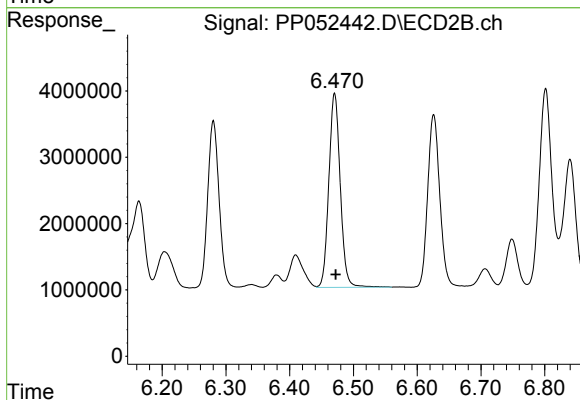
#32 AR-1260-2

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 42321807
Conc: 448.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148412BSD

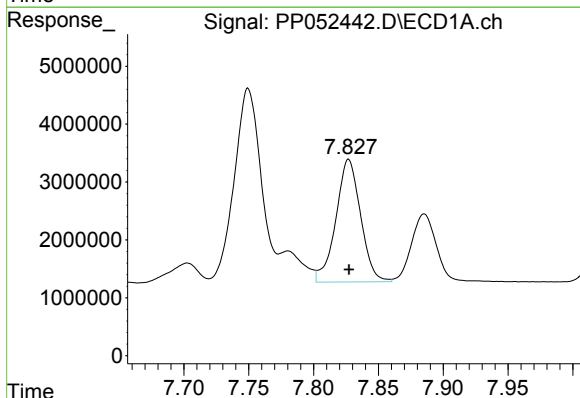
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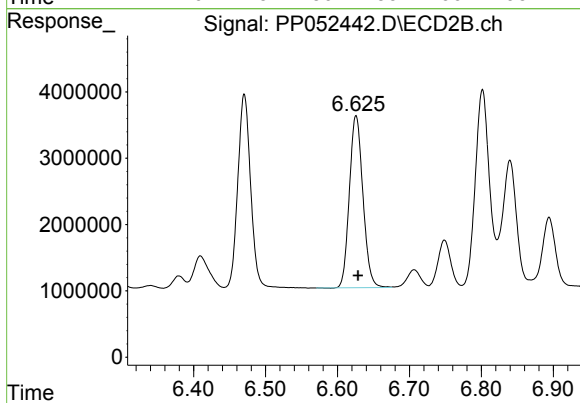
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 36408560
Conc: 439.90 ng/ml



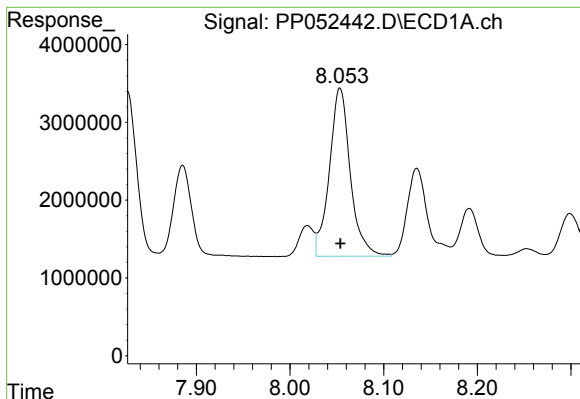
#33 AR-1260-3

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 28152281
Conc: 468.74 ng/ml



#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 33938536
Conc: 439.57 ng/ml



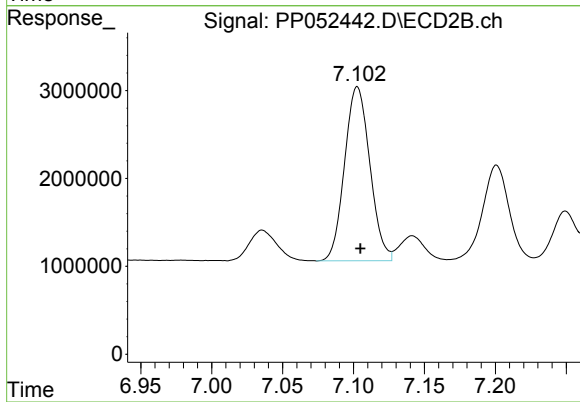
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: 0.000 min
Response: 33655147
Conc: 438.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148412BSD

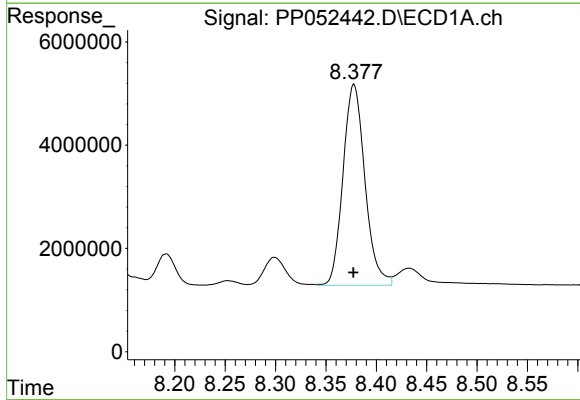
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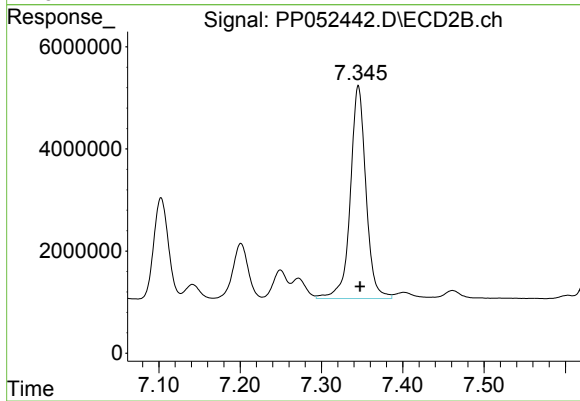
#34 AR-1260-4

R.T.: 7.103 min
Delta R.T.: -0.002 min
Response: 24568521
Conc: 437.05 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 58965739
Conc: 430.16 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 55698206
Conc: 422.35 ng/ml