

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 15:11
 Operator : YP\AJ
 Sample : PB147822BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147822BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2022
 Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 16:11:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.429	3.681	35811323	31154924	20.152	20.625m
2)	SA Decachlor...	10.255	8.785	31703914	25167980	20.514	21.005
Target Compounds							
3)	L1 AR-1016-1	5.604	4.786	28523545	23512790	462.840	471.783
4)	L1 AR-1016-2	5.625	4.805	39859122	33069877	460.906	463.236
5)	L1 AR-1016-3	5.688	4.985	24960177	17723562	456.183	472.013
6)	L1 AR-1016-4	5.788	5.027	19542304	14443142	458.980	475.188
7)	L1 AR-1016-5	6.085	5.244	19848231	18090582	436.079	456.351
31)	L7 AR-1260-1	7.216	6.294	41994633	33980721	449.841	455.421
32)	L7 AR-1260-2	7.475	6.483	45558949	40129303	431.501	453.860
33)	L7 AR-1260-3	7.835	6.639	30161130	38185910	390.460	450.252
34)	L7 AR-1260-4	8.062	7.116	35750504	26909650	402.865	401.365
35)	L7 AR-1260-5	8.387	7.359	59034311	59685322	383.723	403.984

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

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Acq On : 22 Sep 2022 15:11
Operator : YP\AJ
Sample : PB147822BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

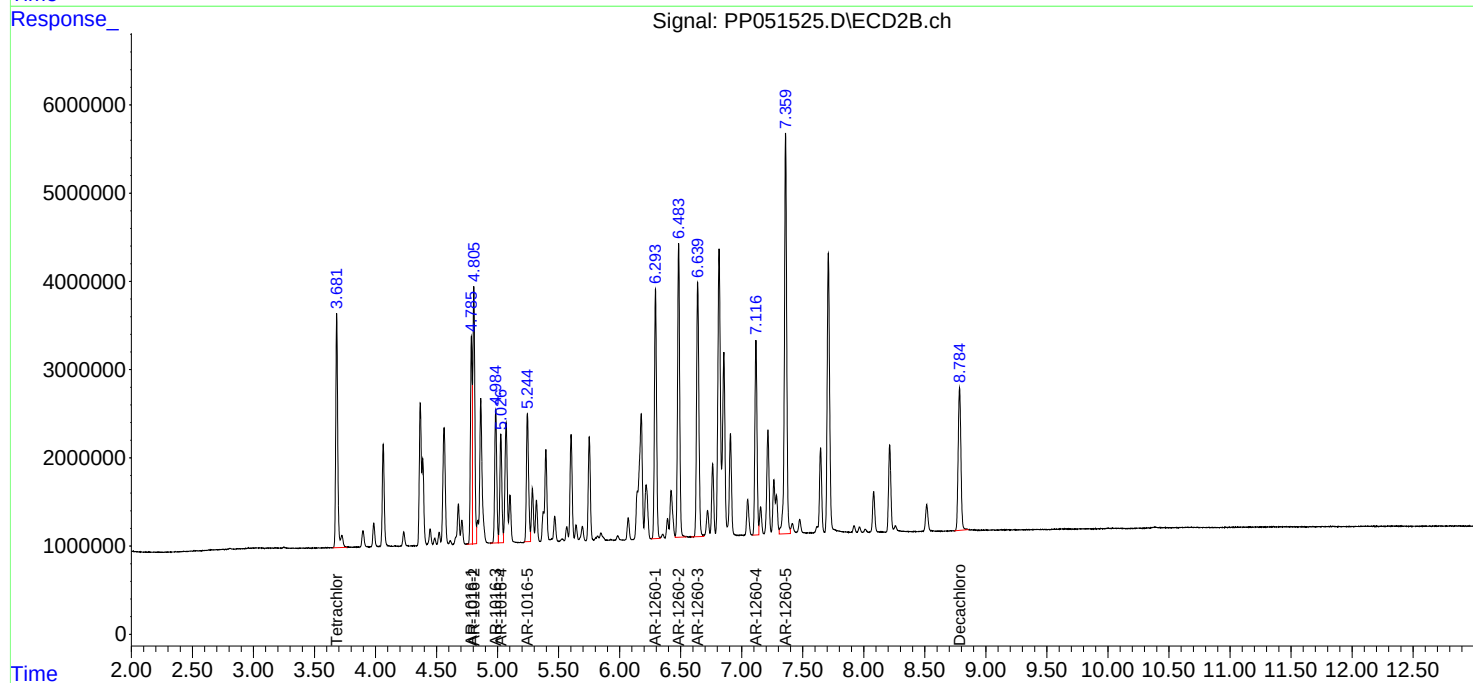
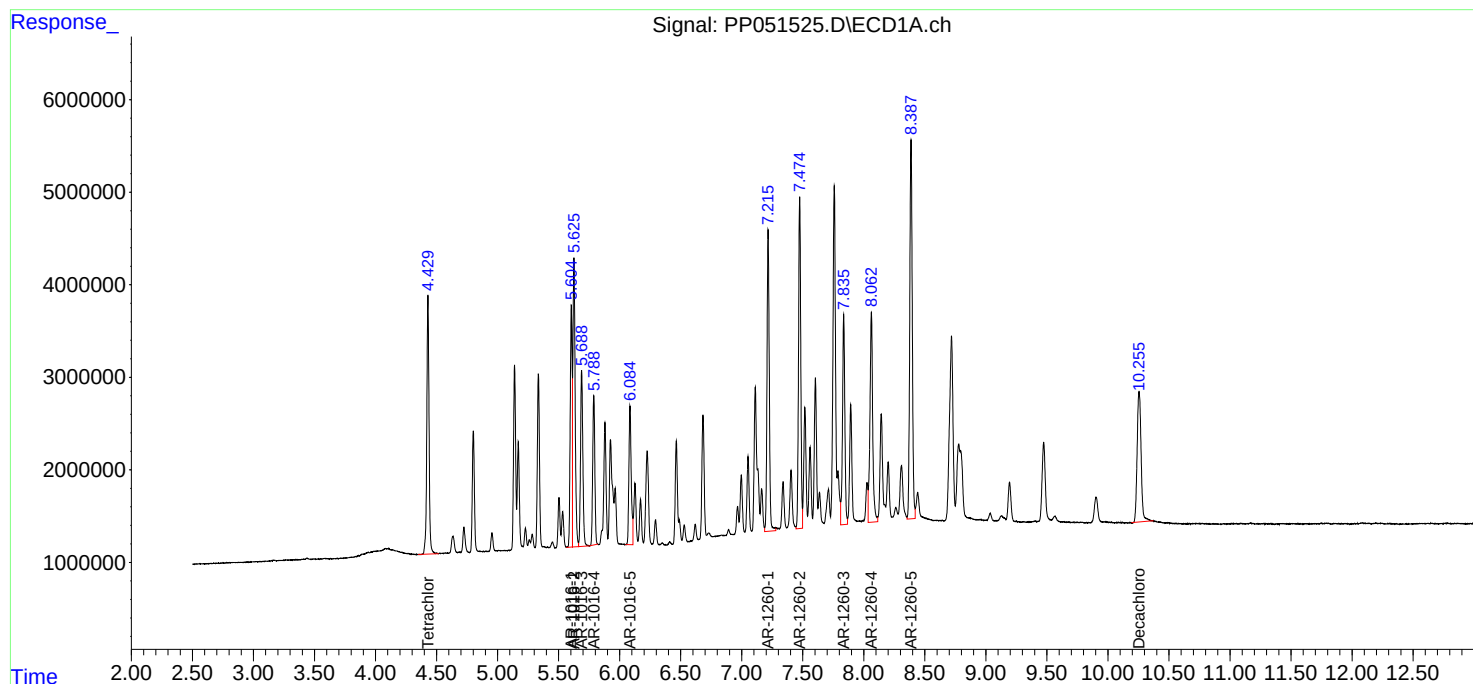
Instrument :
ECD_P
ClientSampleId :
PB147822BS

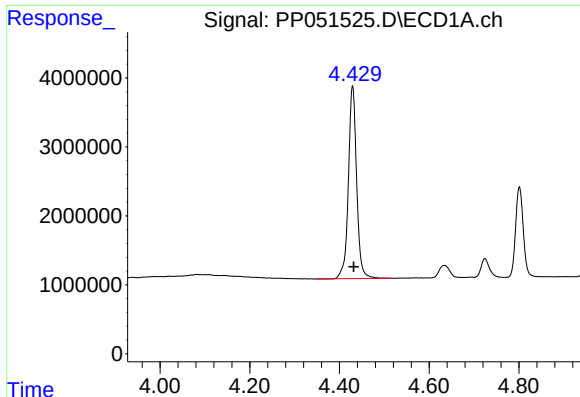
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





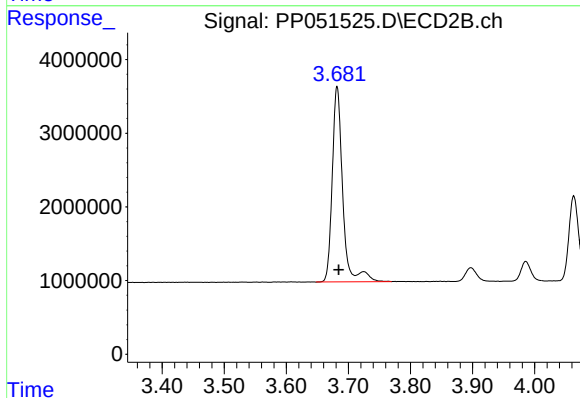
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 35811323
Conc: 20.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147822BS

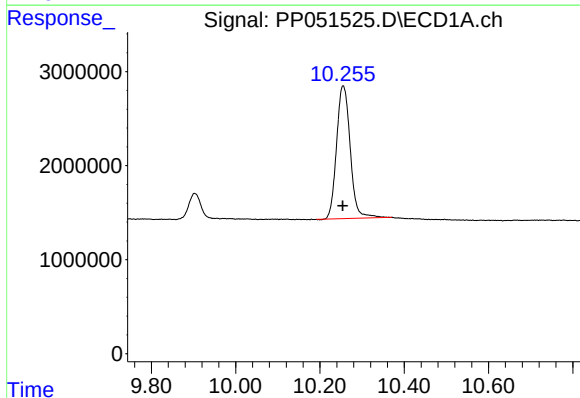
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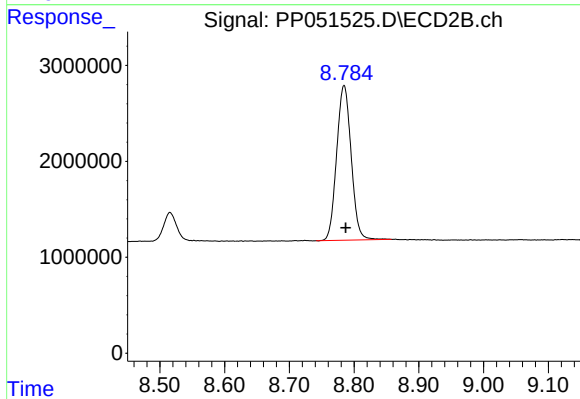
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 31154924
Conc: 20.62 ng/ml m



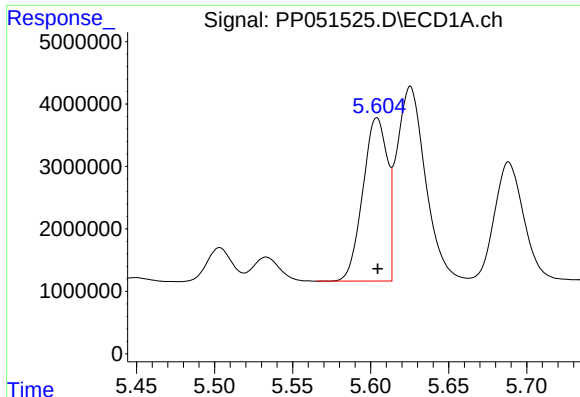
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.001 min
Response: 31703914
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 25167980
Conc: 21.00 ng/ml



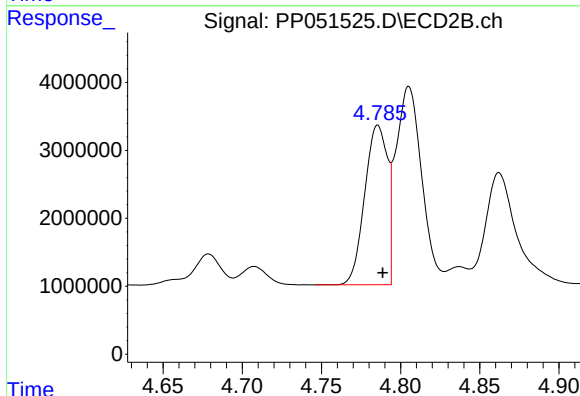
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 28523545
Conc: 462.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147822BS

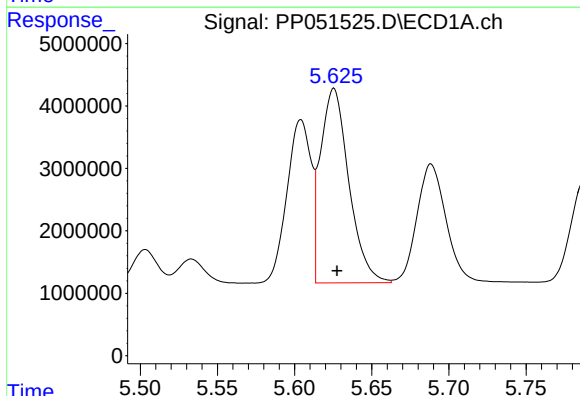
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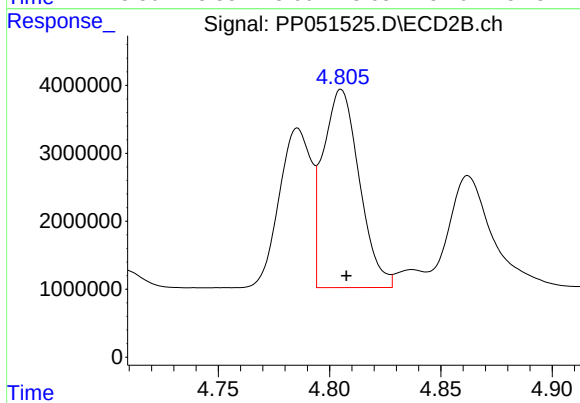
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 23512790
Conc: 471.78 ng/ml



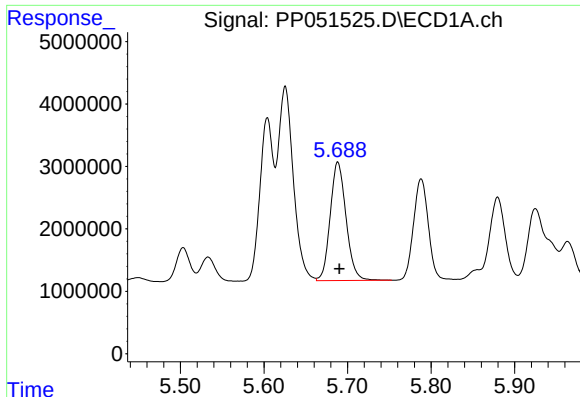
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 39859122
Conc: 460.91 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 33069877
Conc: 463.24 ng/ml



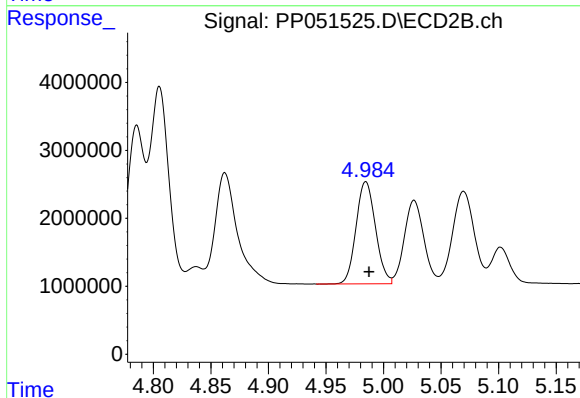
#5 AR-1016-3

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 24960177
Conc: 456.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147822BS

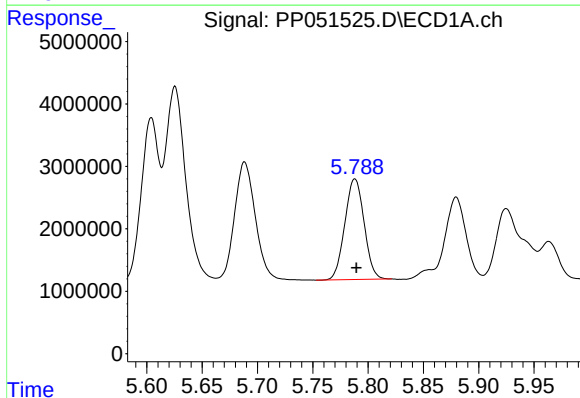
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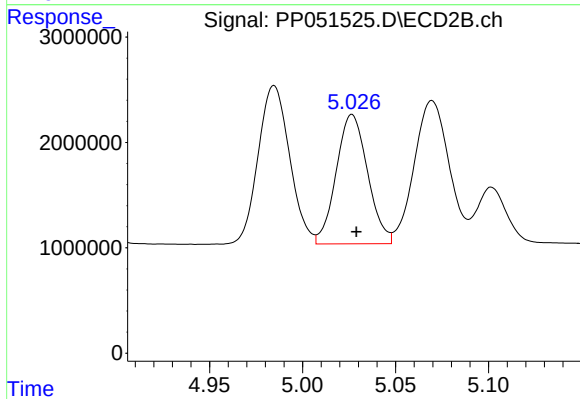
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 17723562
Conc: 472.01 ng/ml



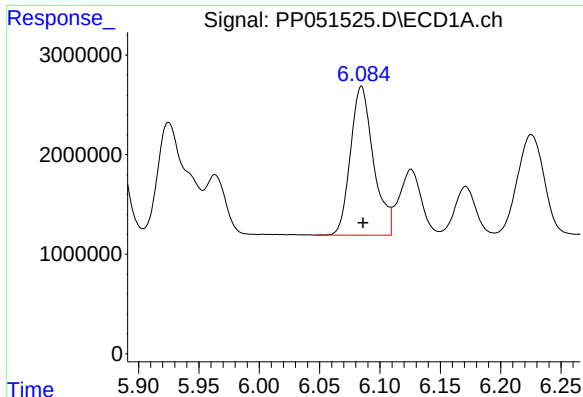
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 19542304
Conc: 458.98 ng/ml



#6 AR-1016-4

R.T.: 5.027 min
Delta R.T.: -0.002 min
Response: 14443142
Conc: 475.19 ng/ml



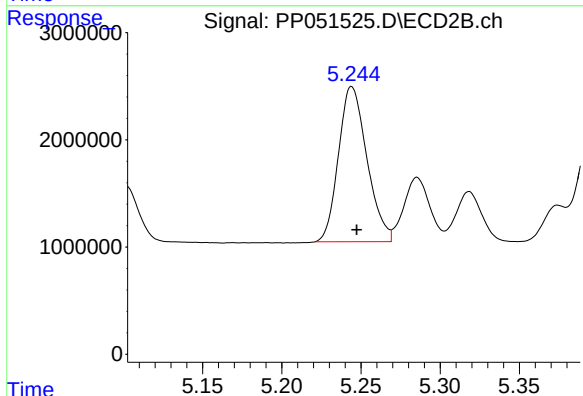
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 19848231
Conc: 436.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147822BS

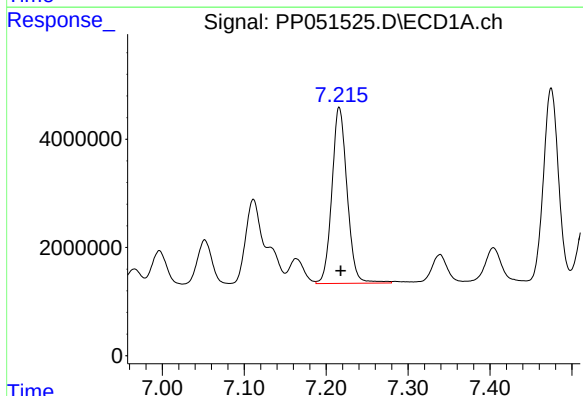
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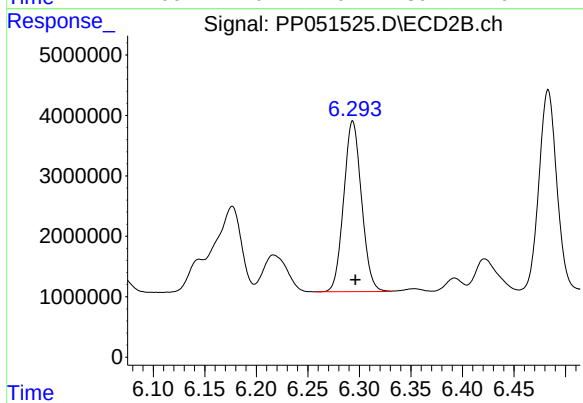
#7 AR-1016-5

R.T.: 5.244 min
Delta R.T.: -0.003 min
Response: 18090582
Conc: 456.35 ng/ml



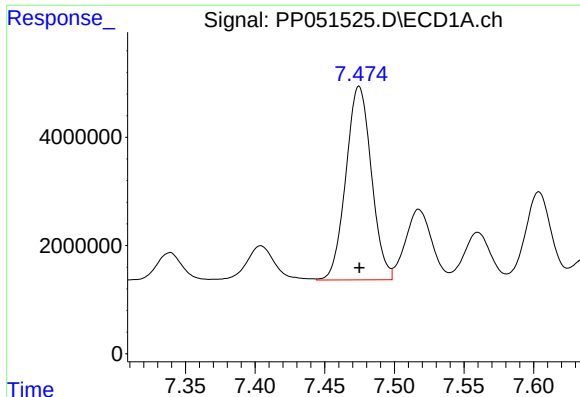
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 41994633
Conc: 449.84 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 33980721
Conc: 455.42 ng/ml



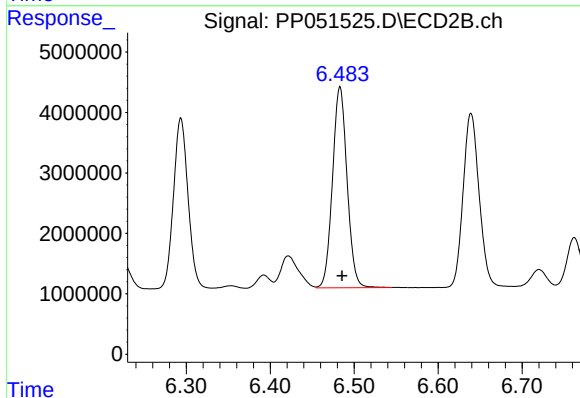
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 45558949
Conc: 431.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147822BS

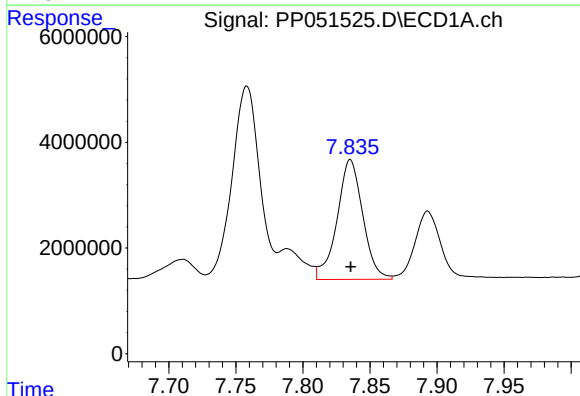
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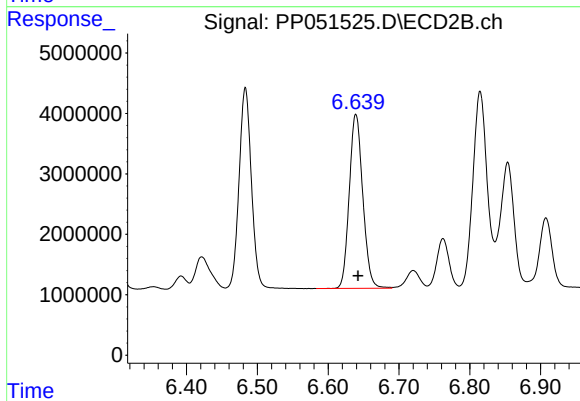
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.003 min
Response: 40129303
Conc: 453.86 ng/ml



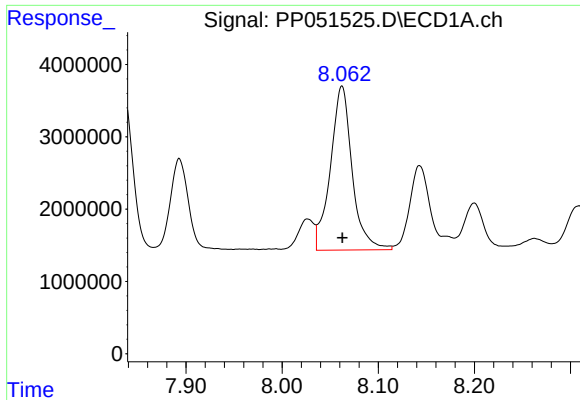
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 30161130
Conc: 390.46 ng/ml



#33 AR-1260-3

R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 38185910
Conc: 450.25 ng/ml



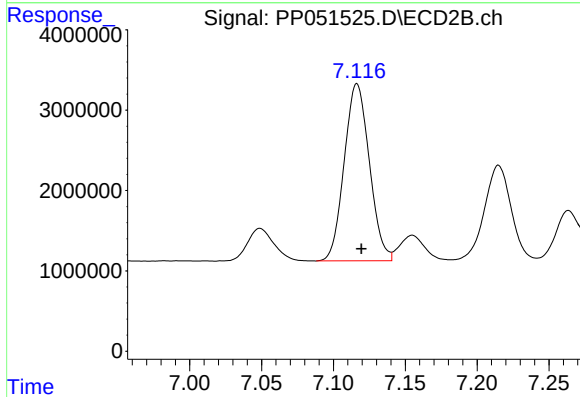
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 35750504
Conc: 402.86 ng/ml

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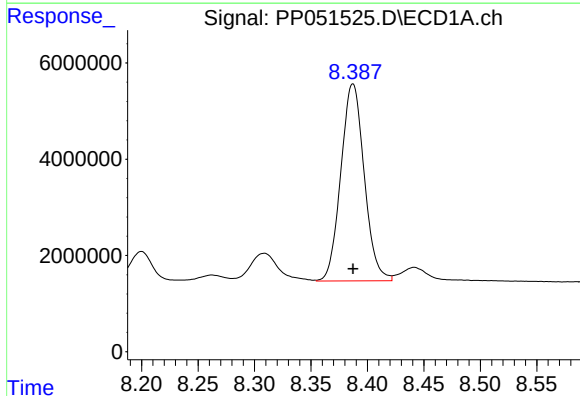
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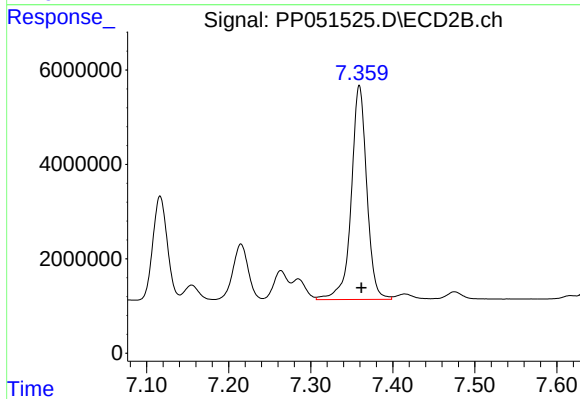
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 26909650
Conc: 401.36 ng/ml



#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: 0.000 min
Response: 59034311
Conc: 383.72 ng/ml



#35 AR-1260-5

R.T.: 7.359 min
Delta R.T.: -0.003 min
Response: 59685322
Conc: 403.98 ng/ml