

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 00:40
 Operator : YP\AJ
 Sample : PB157349BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB157349BS

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 22 02:27:30 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...	4.453	3.726	26557934	35571655	20.153	16.908m
2)	SA Decachlor...	10.244	8.852	24114043	41016785	23.886	25.131
Target Compounds							
3)	L1 AR-1016-1	5.628	4.839	22778059	29364031	486.847	428.826
4)	L1 AR-1016-2	5.650	4.859	34080915	40864966	478.068	431.942
5)	L1 AR-1016-3	5.713	5.039	22865297	22468907	505.975	458.552
6)	L1 AR-1016-4	5.812	5.081	17804201	20172582	487.941	465.069
7)	L1 AR-1016-5	6.107	5.299	18012602	25340534	525.061	478.403
31)	L7 AR-1260-1	7.239	6.350	30948332	50097686	446.098	497.999
32)	L7 AR-1260-2	7.497	6.539	34030255	58020305	454.298	501.279
33)	L7 AR-1260-3	7.857	6.696	23695247	55769932	463.479	508.846
34)	L7 AR-1260-4	8.083	7.174	27828069	41548296	467.377	506.865
35)	L7 AR-1260-5	8.407	7.417	45321515	90138296	458.594	522.354

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

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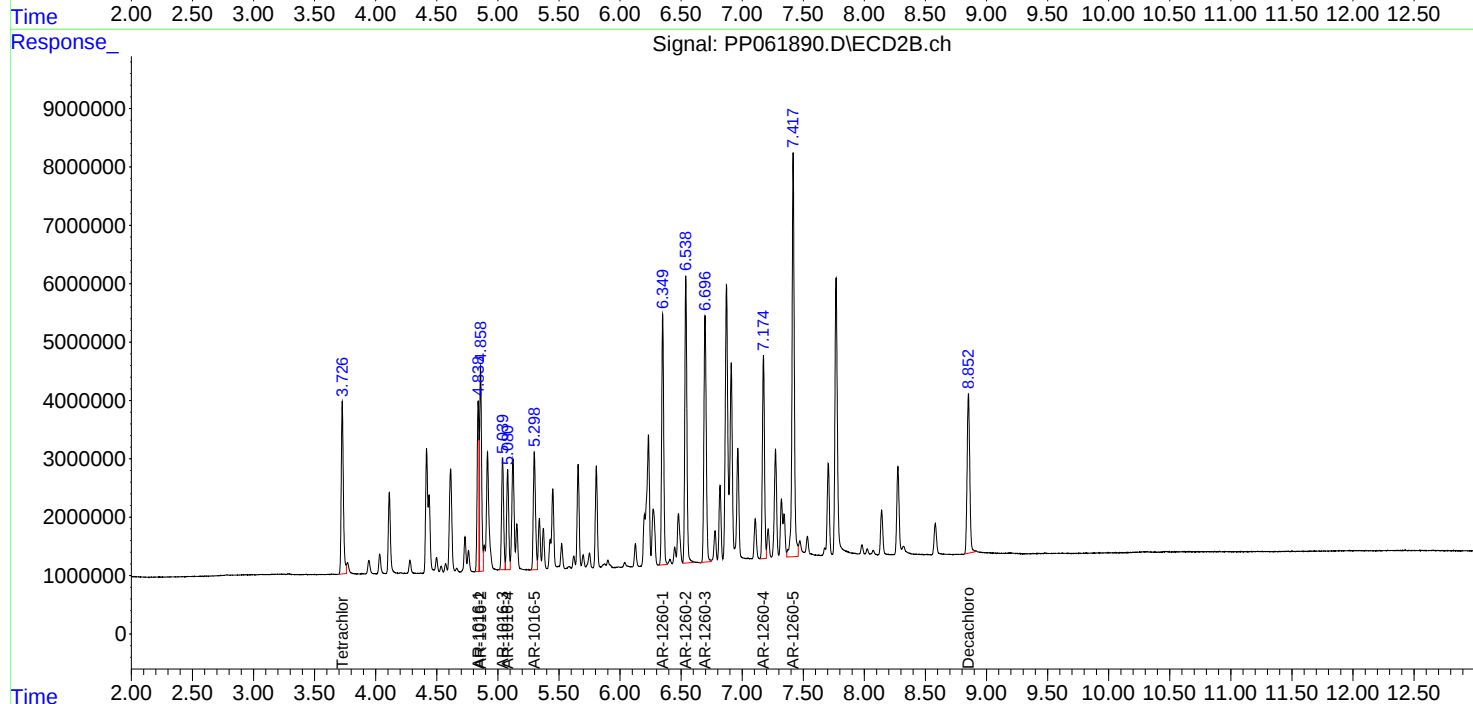
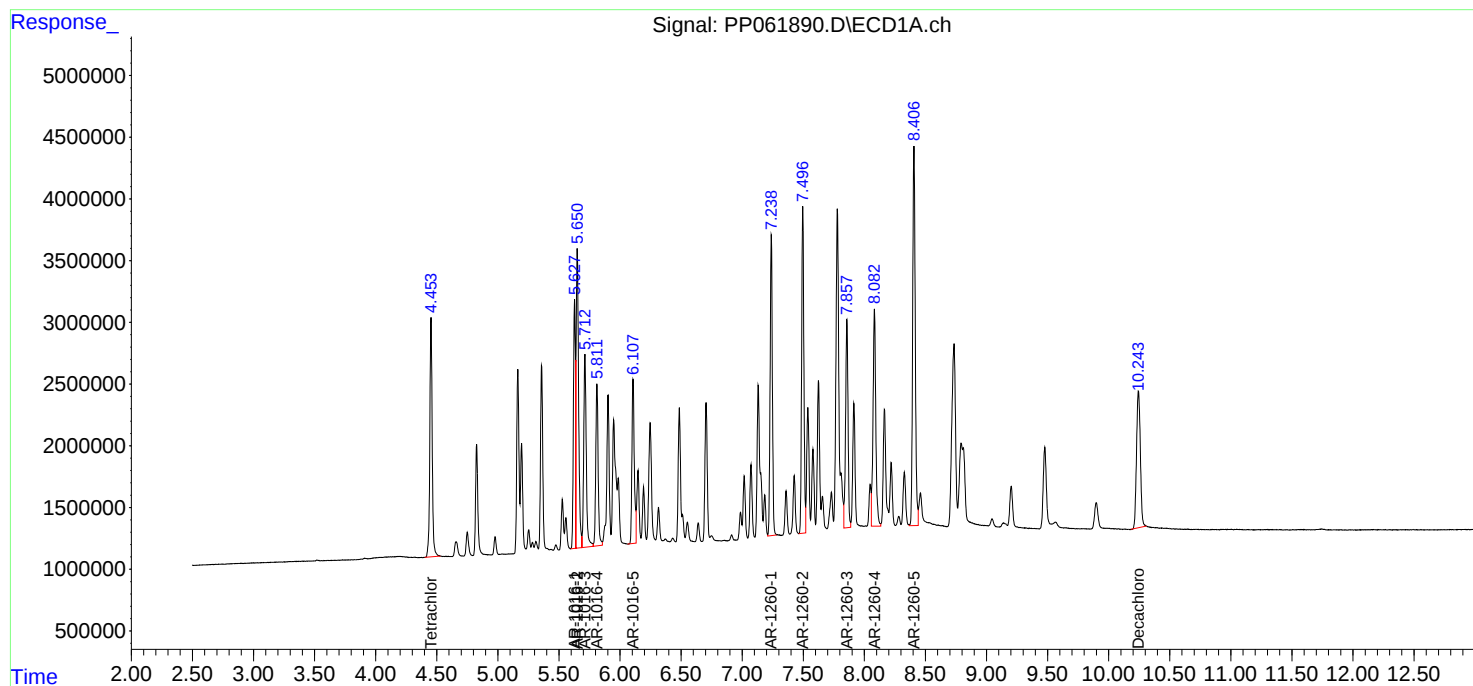
Instrument :
ECD_P
ClientSampleId :
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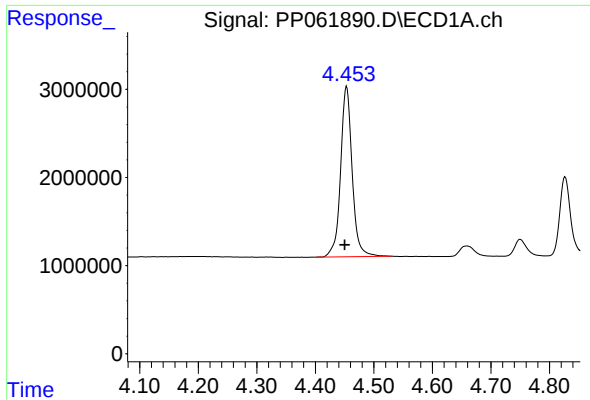
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 26557934
Conc: 20.15 ng/ml

Instrument :

ECD_P

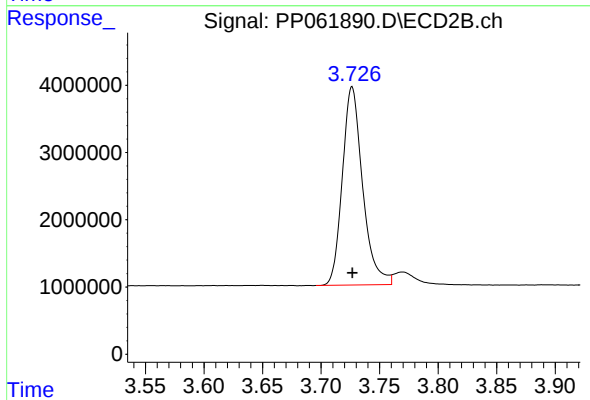
ClientSampleId :

PB157349BS

Manual Integrations

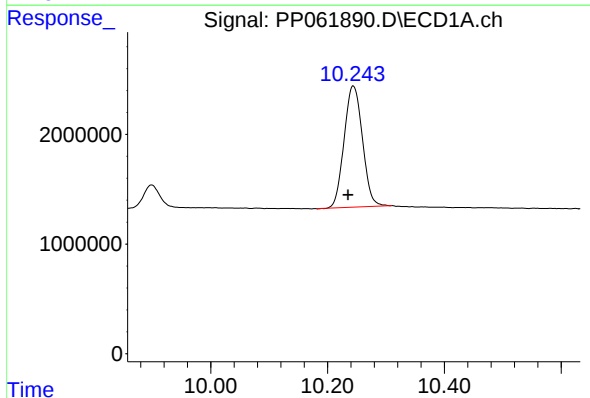
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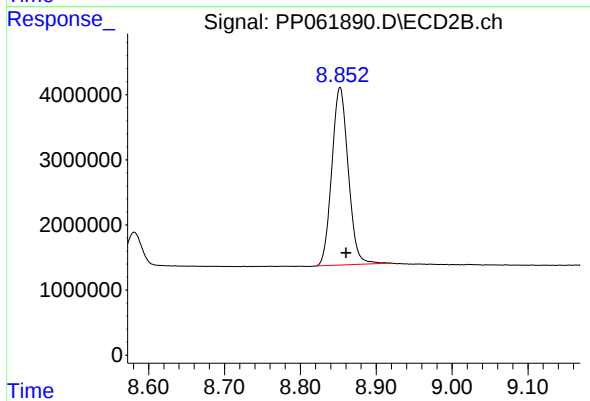
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 35571655
Conc: 16.91 ng/ml m



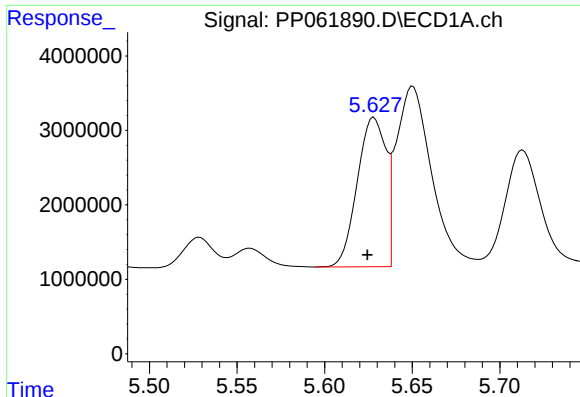
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: 0.009 min
Response: 24114043
Conc: 23.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.008 min
Response: 41016785
Conc: 25.13 ng/ml



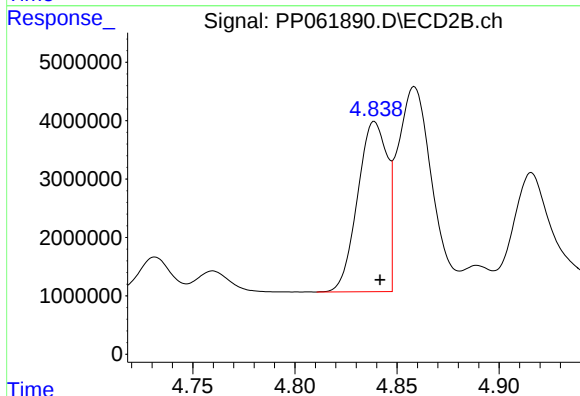
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: 0.004 min
Response: 22778059
Conc: 486.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB157349BS

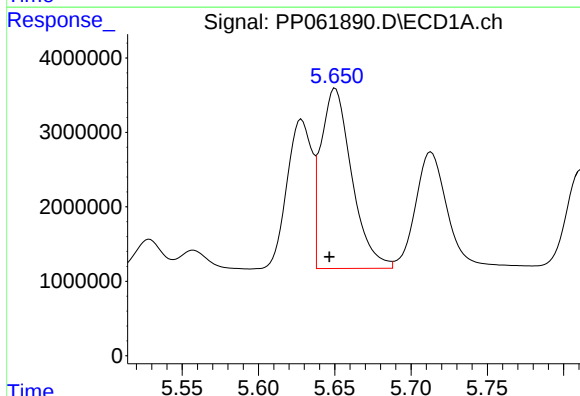
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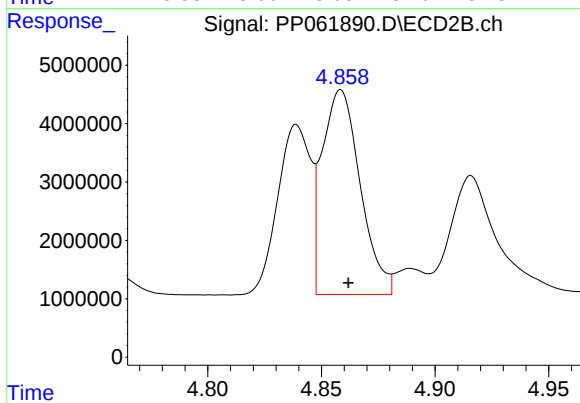
#3 AR-1016-1

R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 29364031
Conc: 428.83 ng/ml



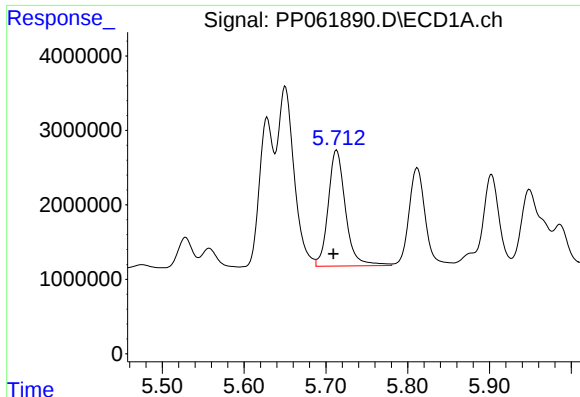
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.004 min
Response: 34080915
Conc: 478.07 ng/ml



#4 AR-1016-2

R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 40864966
Conc: 431.94 ng/ml



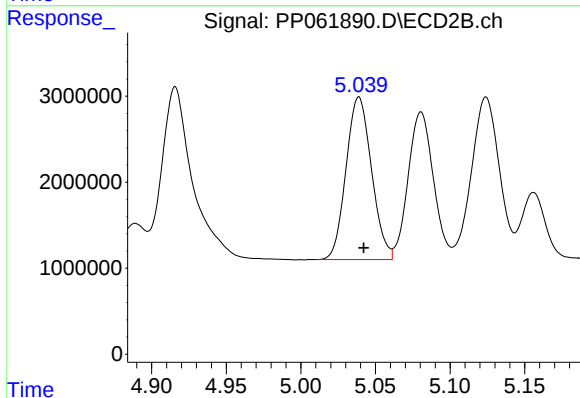
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 22865297
Conc: 505.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB157349BS

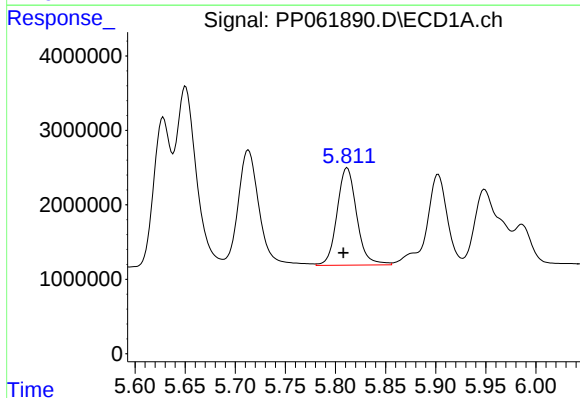
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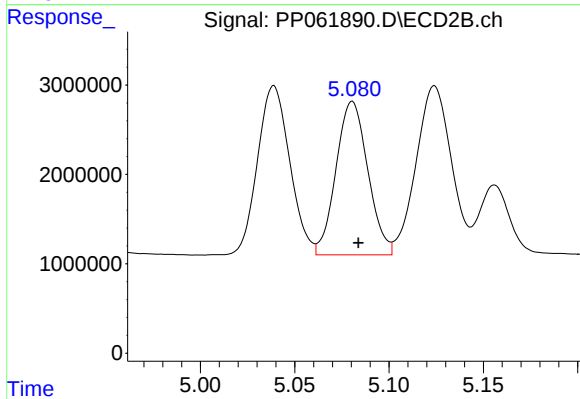
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: -0.003 min
Response: 22468907
Conc: 458.55 ng/ml



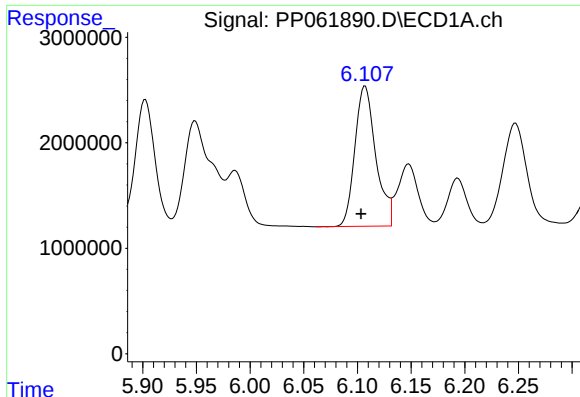
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: 0.004 min
Response: 17804201
Conc: 487.94 ng/ml



#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 20172582
Conc: 465.07 ng/ml



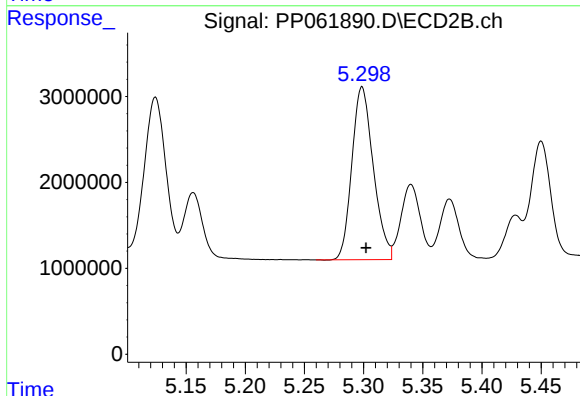
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: 0.004 min
Response: 18012602
Conc: 525.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB157349BS

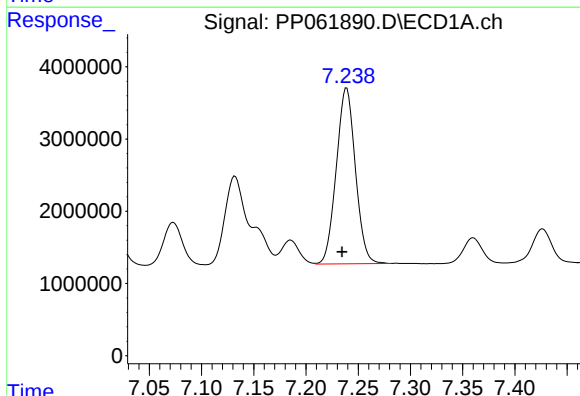
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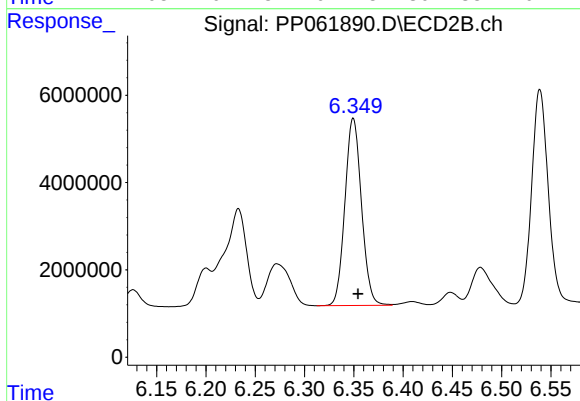
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 25340534
Conc: 478.40 ng/ml



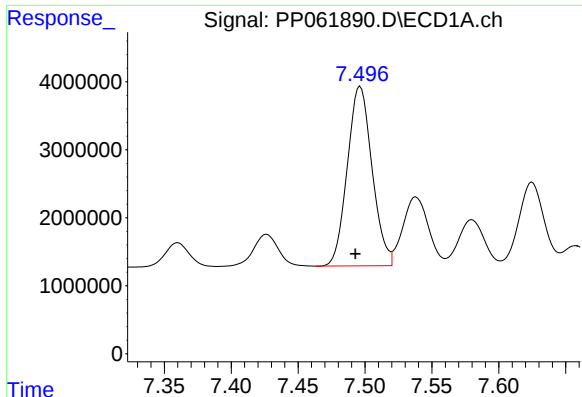
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: 0.004 min
Response: 30948332
Conc: 446.10 ng/ml



#31 AR-1260-1

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 50097686
Conc: 498.00 ng/ml



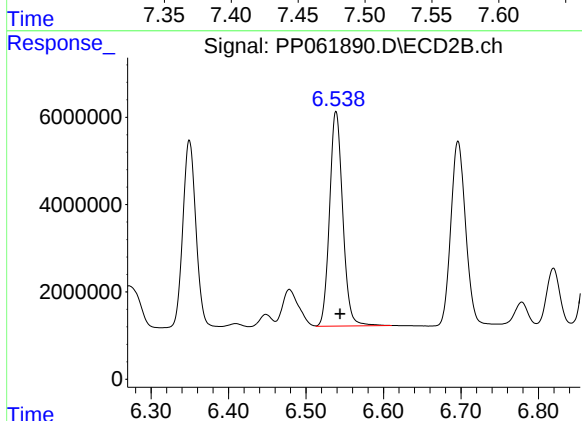
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: 0.004 min
Response: 34030255
Conc: 454.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB157349BS

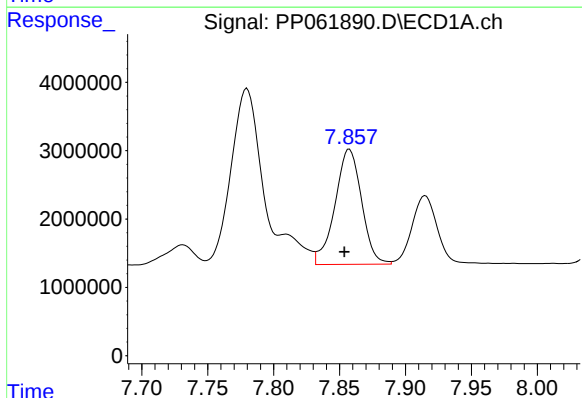
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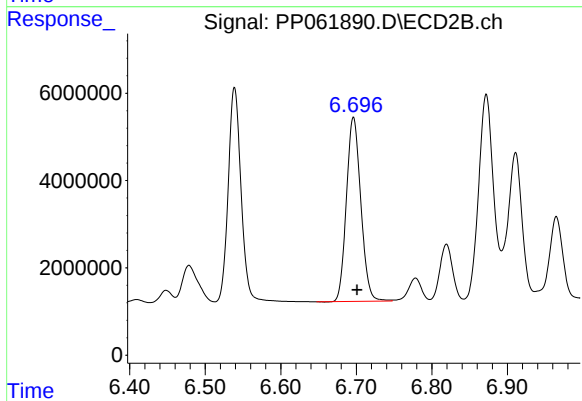
#32 AR-1260-2

R.T.: 6.539 min
Delta R.T.: -0.005 min
Response: 58020305
Conc: 501.28 ng/ml



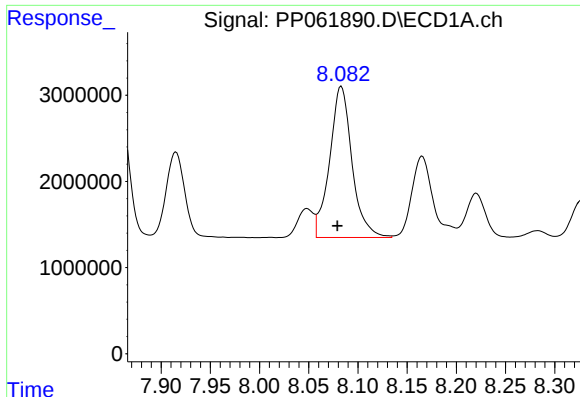
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: 0.004 min
Response: 23695247
Conc: 463.48 ng/ml



#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 55769932
Conc: 508.85 ng/ml



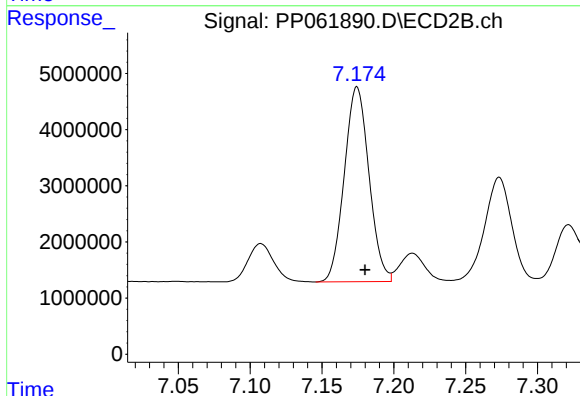
#34 AR-1260-4

R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 27828069
Conc: 467.38 ng/ml

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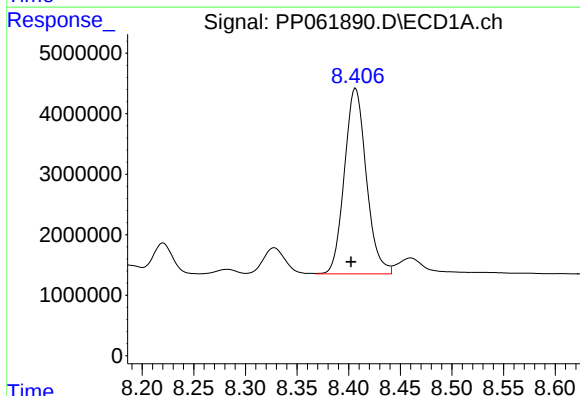
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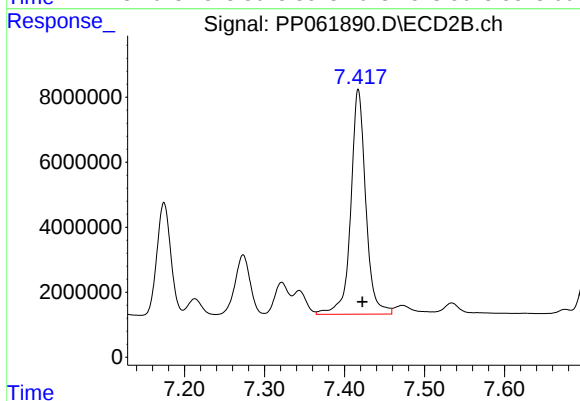
#34 AR-1260-4

R.T.: 7.174 min
Delta R.T.: -0.006 min
Response: 41548296
Conc: 506.87 ng/ml



#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: 0.004 min
Response: 45321515
Conc: 458.59 ng/ml



#35 AR-1260-5

R.T.: 7.417 min
Delta R.T.: -0.005 min
Response: 90138296
Conc: 522.35 ng/ml