

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 17:03
 Operator : YP\AJ
 Sample : PB147925BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147925BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 17:45:14 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...	4.430	3.682	33840173	29087127	19.043	19.256m
2) SA Decachlor...	10.256	8.782	29797621	25828238	19.281	21.556
Target Compounds						
3) L1 AR-1016-1	5.604	4.786	27784518	21943540	450.848	440.296
4) L1 AR-1016-2	5.627	4.805	40199704	31185399	464.844	436.838
5) L1 AR-1016-3	5.689	4.985	24931344	16680372	455.656	444.231
6) L1 AR-1016-4	5.789	5.026	19631317	13621345	461.070	448.151
7) L1 AR-1016-5	6.085	5.244	20377875	16974014	447.715	428.185
31) L7 AR-1260-1	7.218	6.293	40979232	32132630	438.965	430.653
32) L7 AR-1260-2	7.475	6.482	44697148	37919301	423.338	428.865
33) L7 AR-1260-3	7.836	6.638	29821000	35769008	386.057	421.754
34) L7 AR-1260-4	8.062	7.116	35074618	25697601	395.248	383.287
35) L7 AR-1260-5	8.386	7.358	57221469	58404905	371.939	395.317

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

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Operator : YP\AJ
Sample : PB147925BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

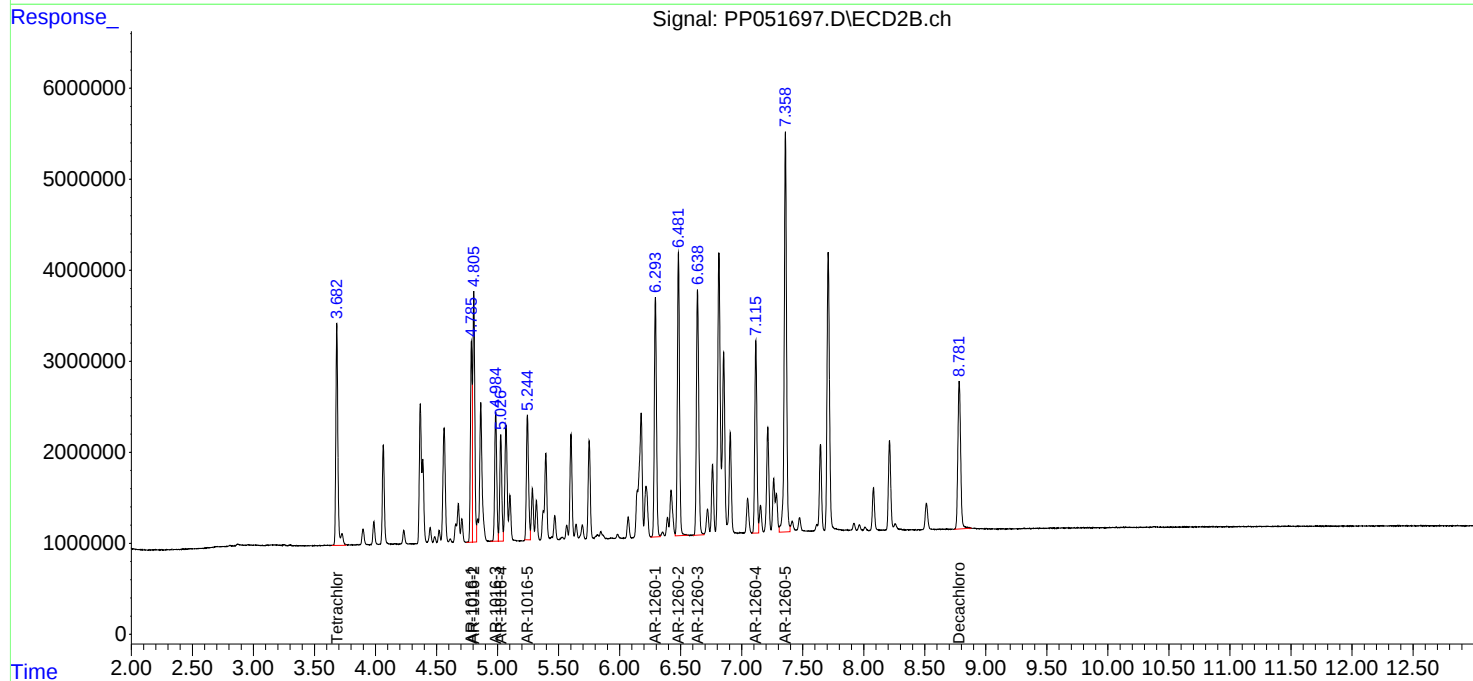
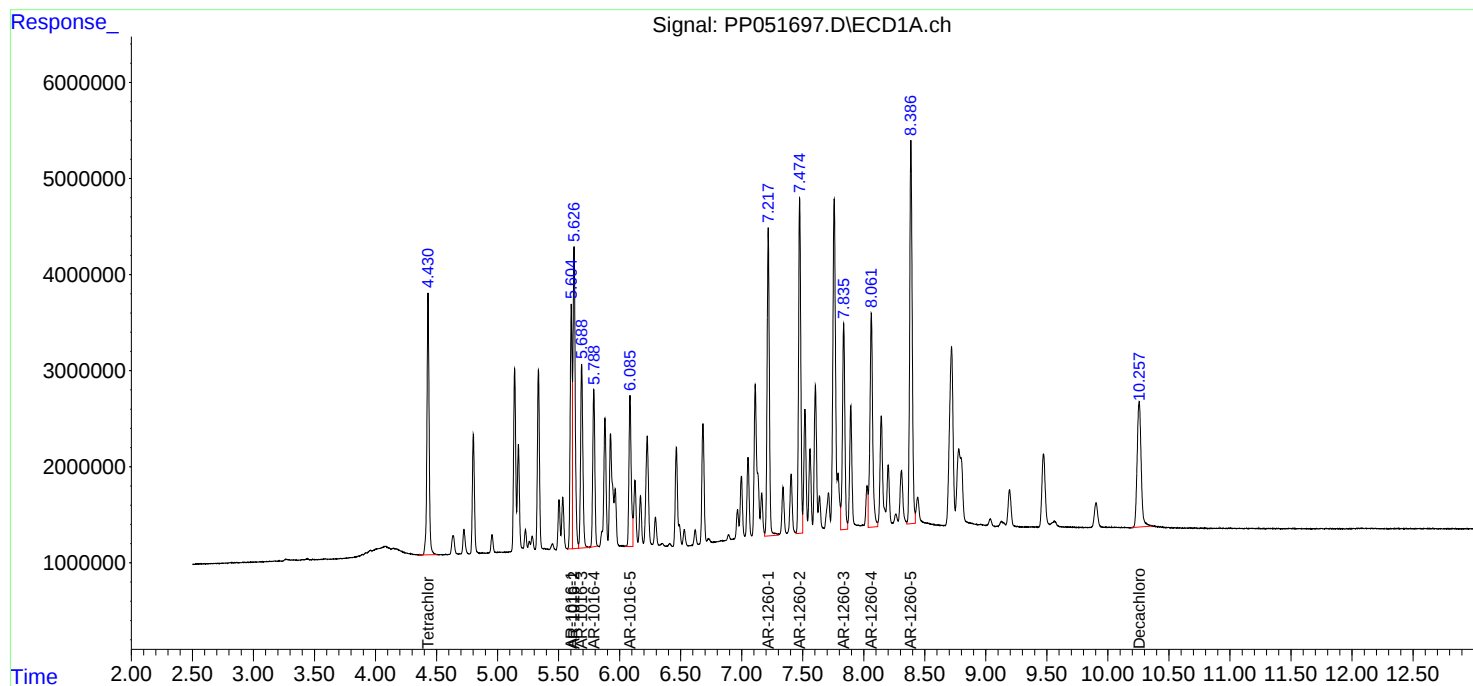
Instrument :
ECD_P
ClientSampleId :
PB147925BS

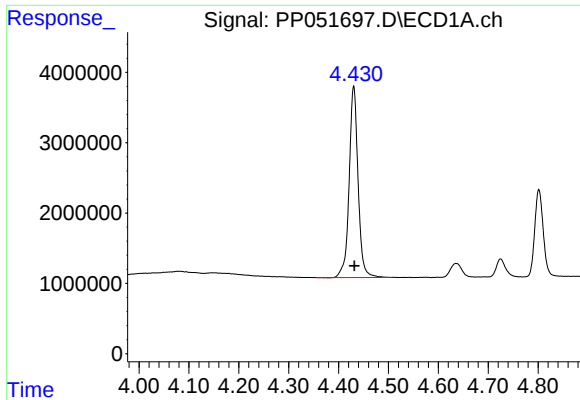
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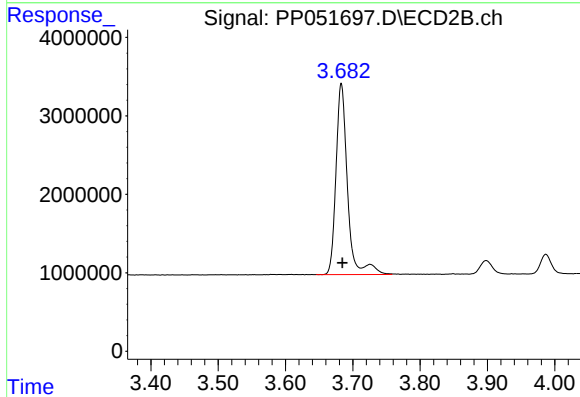
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 33840173
Conc: 19.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BS

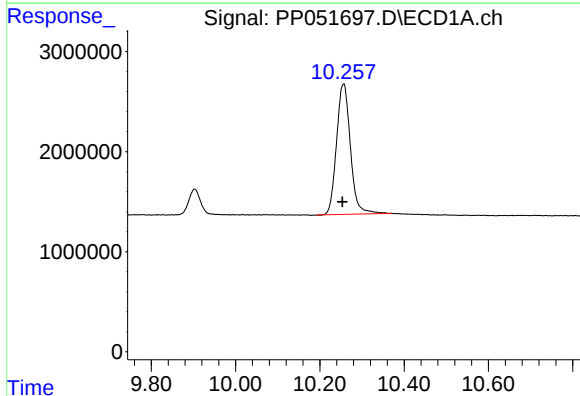
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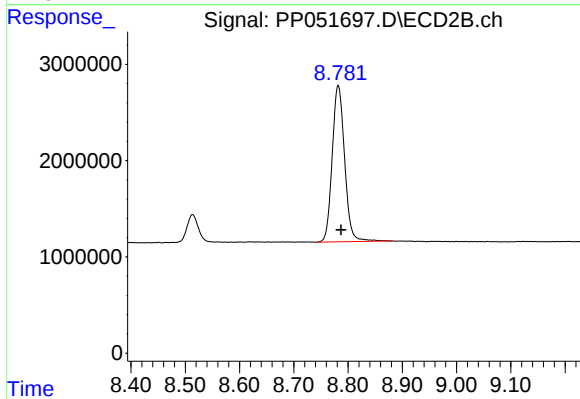
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 29087127
Conc: 19.26 ng/ml m



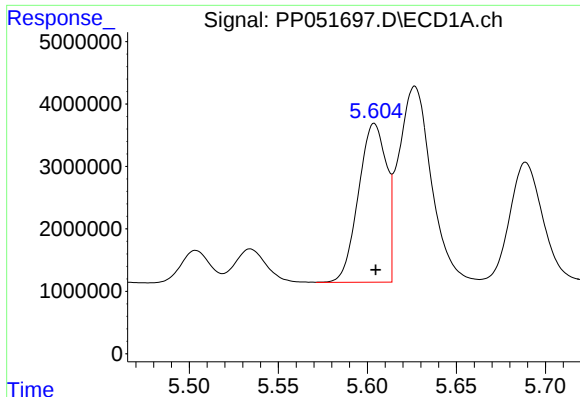
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.002 min
Response: 29797621
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: -0.005 min
Response: 25828238
Conc: 21.56 ng/ml



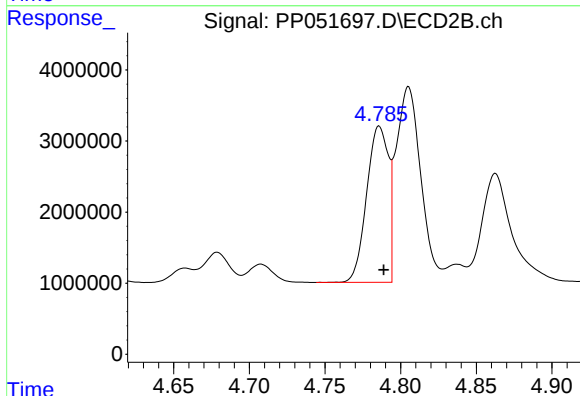
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 27784518
Conc: 450.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BS

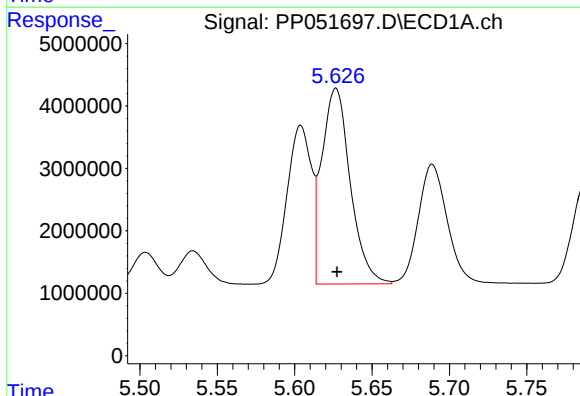
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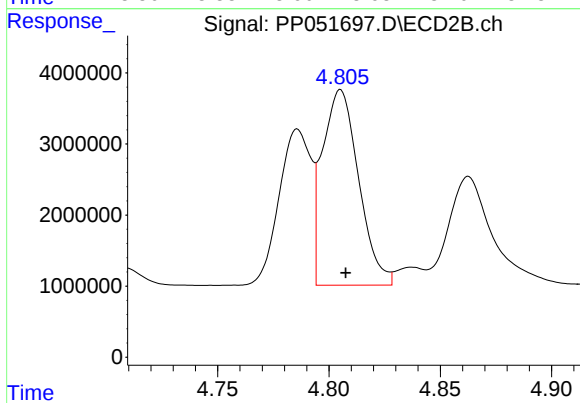
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.003 min
Response: 21943540
Conc: 440.30 ng/ml



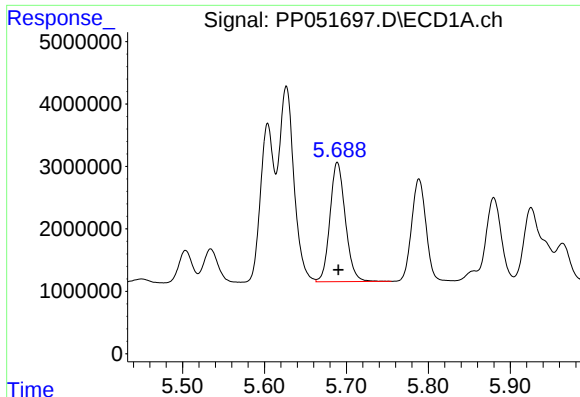
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 40199704
Conc: 464.84 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 31185399
Conc: 436.84 ng/ml



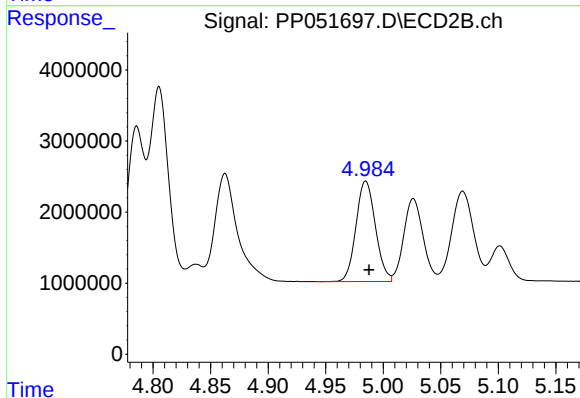
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: -0.001 min
Response: 24931344
Conc: 455.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BS

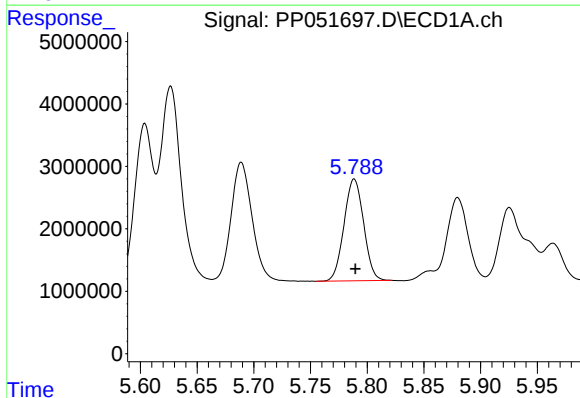
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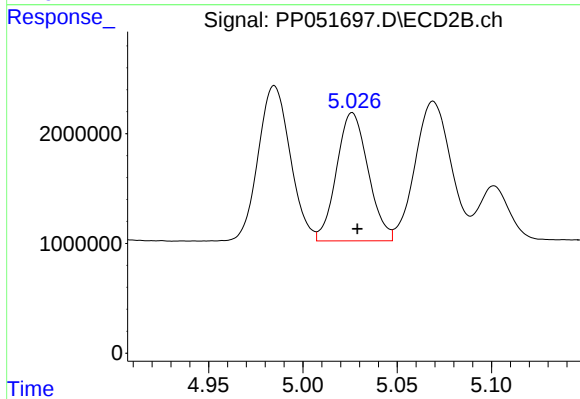
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 16680372
Conc: 444.23 ng/ml



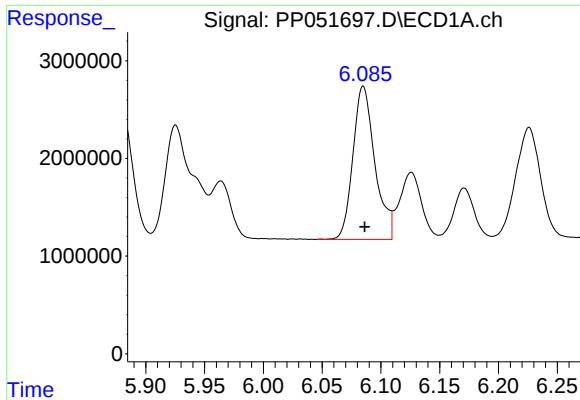
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 19631317
Conc: 461.07 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: -0.003 min
Response: 13621345
Conc: 448.15 ng/ml



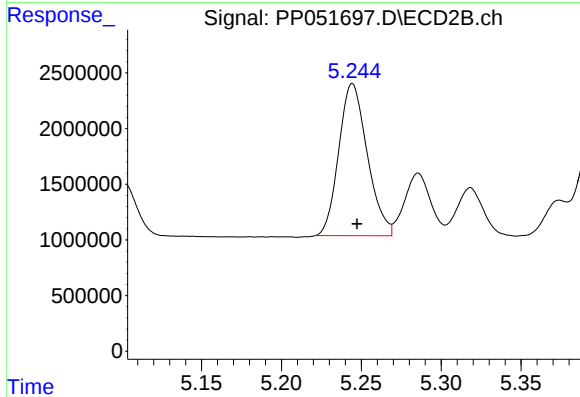
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: -0.001 min
Response: 20377875
Conc: 447.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147925BS

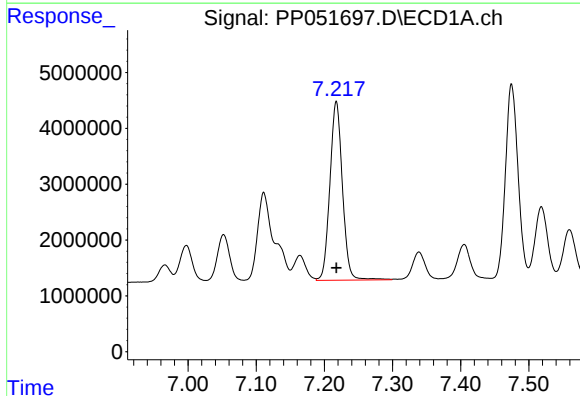
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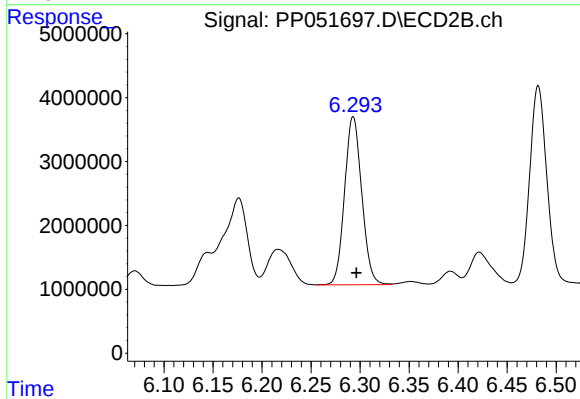
#7 AR-1016-5

R.T.: 5.244 min
Delta R.T.: -0.003 min
Response: 16974014
Conc: 428.18 ng/ml



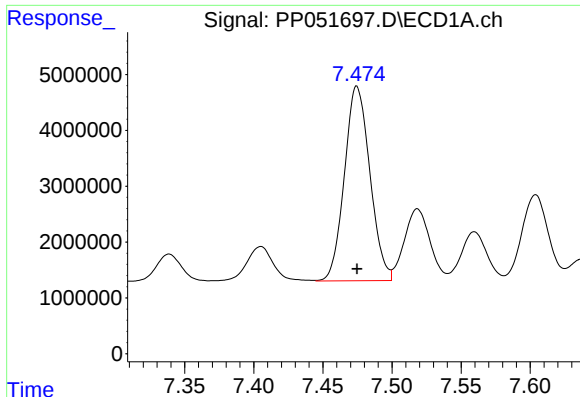
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 40979232
Conc: 438.96 ng/ml



#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.003 min
Response: 32132630
Conc: 430.65 ng/ml



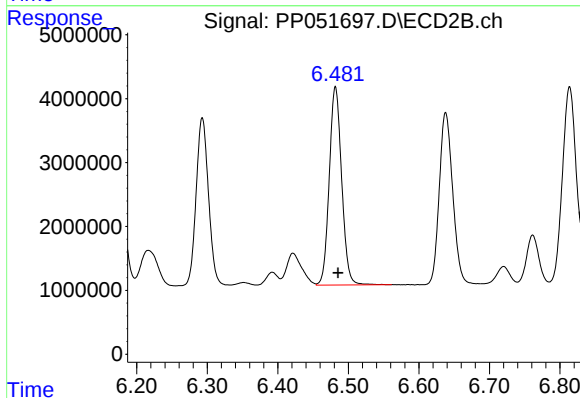
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 44697148
Conc: 423.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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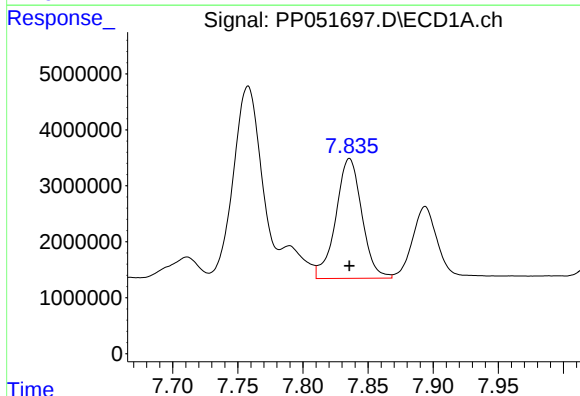
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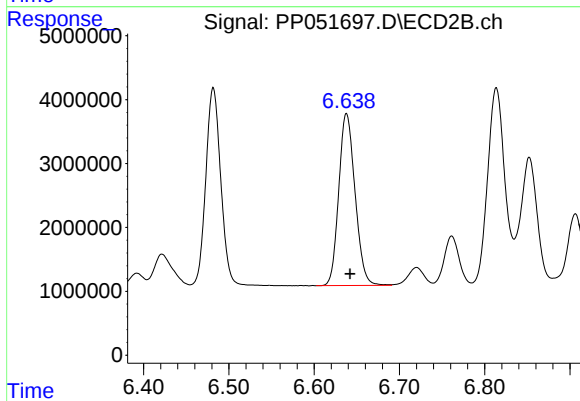
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: -0.004 min
Response: 37919301
Conc: 428.87 ng/ml



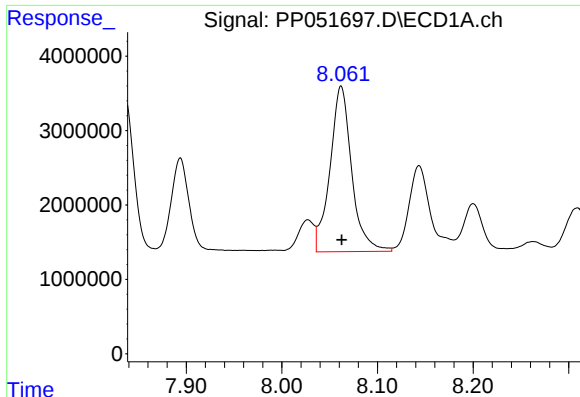
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 29821000
Conc: 386.06 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 35769008
Conc: 421.75 ng/ml



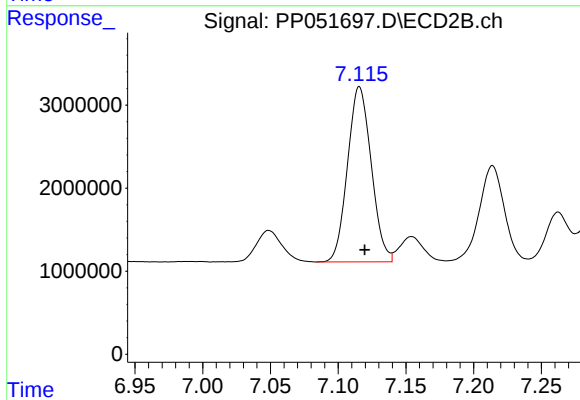
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 35074618
Conc: 395.25 ng/ml

Instrument :
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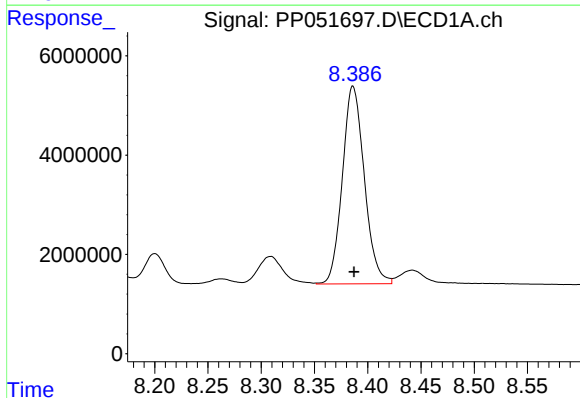
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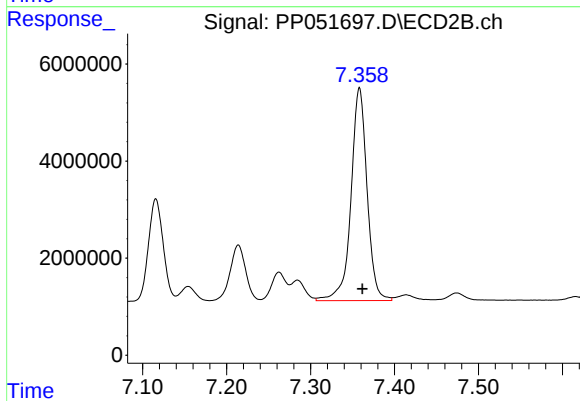
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: -0.004 min
Response: 25697601
Conc: 383.29 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: 0.000 min
Response: 57221469
Conc: 371.94 ng/ml



#35 AR-1260-5

R.T.: 7.358 min
Delta R.T.: -0.004 min
Response: 58404905
Conc: 395.32 ng/ml