

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021722\
 Data File : PP043795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 13:47
 Operator : YP\AJ
 Sample : PB142736BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142736BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2022
 Supervised By :Ankita Jodhani 02/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:39:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.917	3.174	39941912	35330092	18.065	18.810
2)	SA Decachlor...	10.061	8.547	23856094	31714800	20.083	19.548m
Target Compounds							
3)	L1 AR-1016-1	5.170	4.320	27399027	24373739	377.593	397.813
4)	L1 AR-1016-2	5.194	4.339	39967057	33762481	378.940	399.608
5)	L1 AR-1016-3	5.259	4.524	24650217	18940587	374.367	405.433
6)	L1 AR-1016-4	5.365	4.572	20450947	14938234	377.113	399.728
7)	L1 AR-1016-5	5.686	4.797	19765484	18393622	376.285	402.639
31)	L7 AR-1260-1	6.916	5.908	34926672	34571199	417.074	432.302
32)	L7 AR-1260-2	7.200	6.115	38028113	41648545	420.104	426.496
33)	L7 AR-1260-3	7.595	6.277	25041939	39393540	345.461	431.515
34)	L7 AR-1260-4	7.843	6.790	31382315	30542471	365.521	377.486
35)	L7 AR-1260-5	8.185	7.058	55195179	70707029	356.081	382.479

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

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

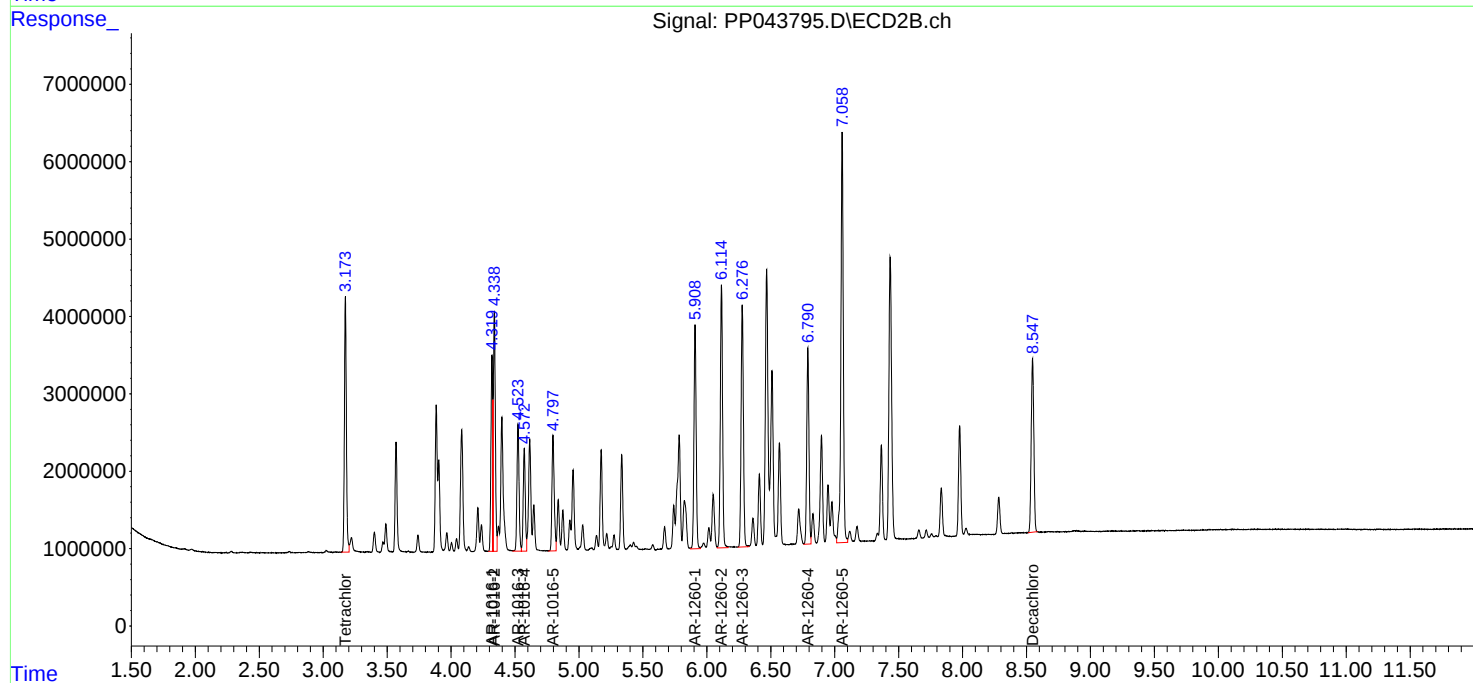
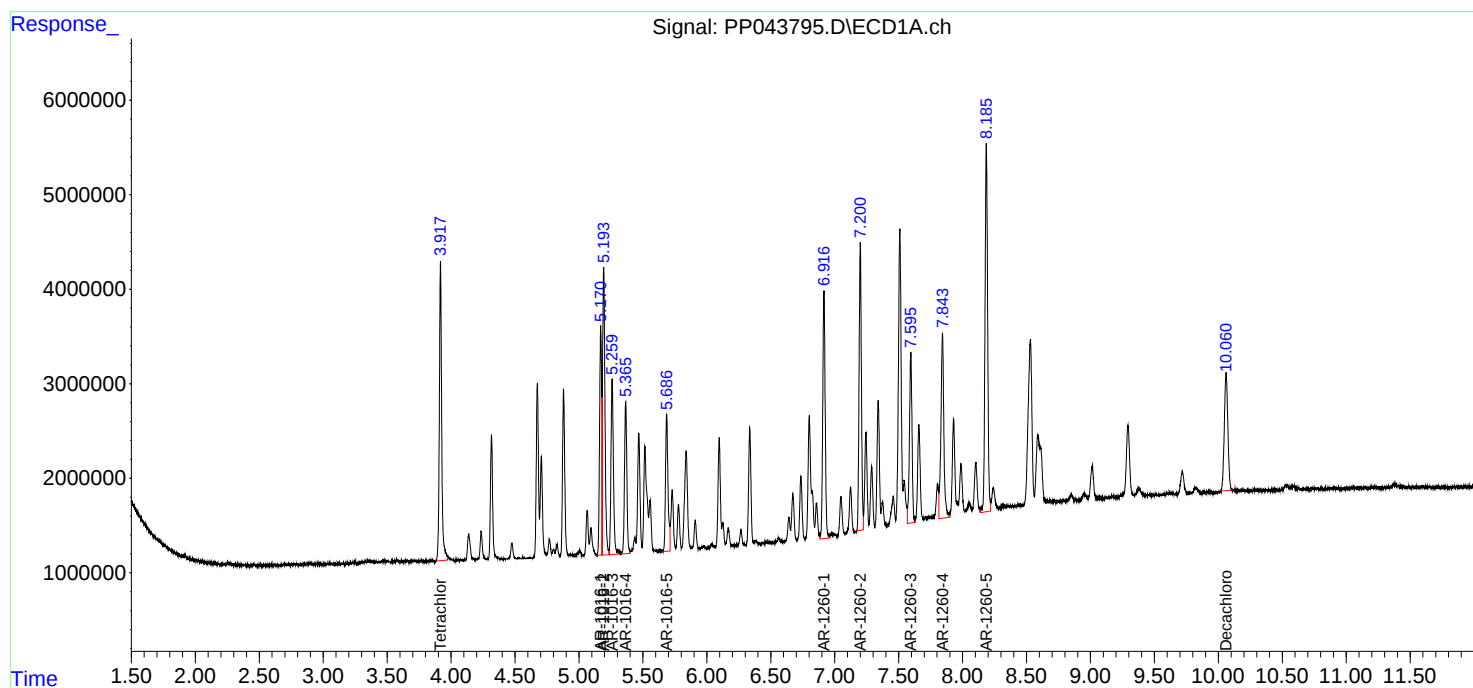
Instrument :
ECD_P
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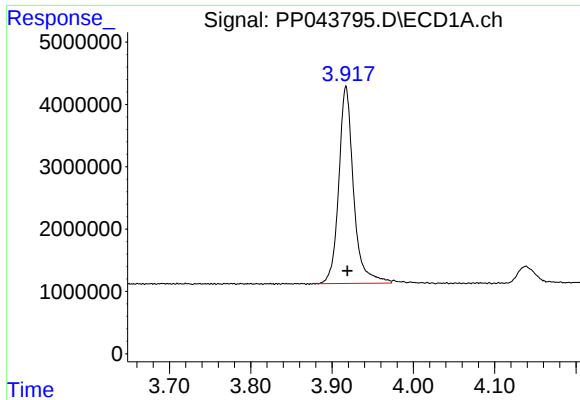
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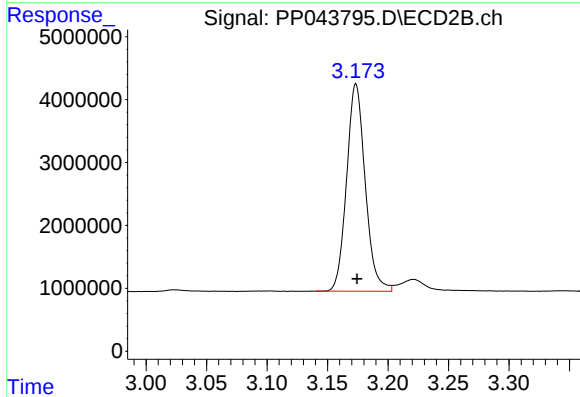
#1 Tetrachloro-m-xylene

R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 39941912
Conc: 18.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142736BS

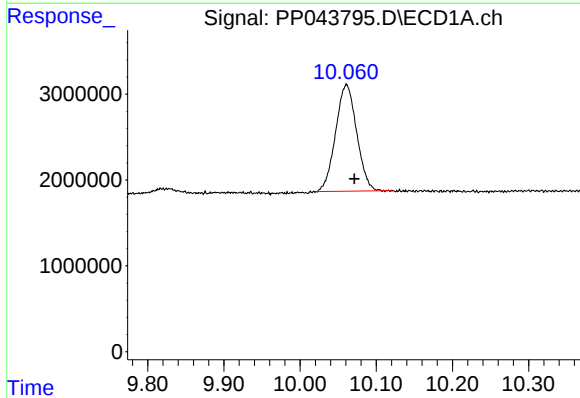
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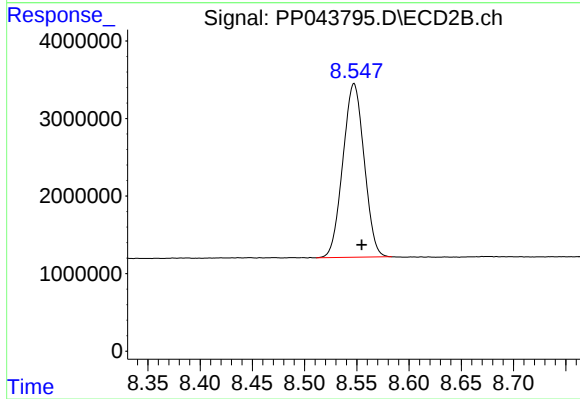
#1 Tetrachloro-m-xylene

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 35330092
Conc: 18.81 ng/ml



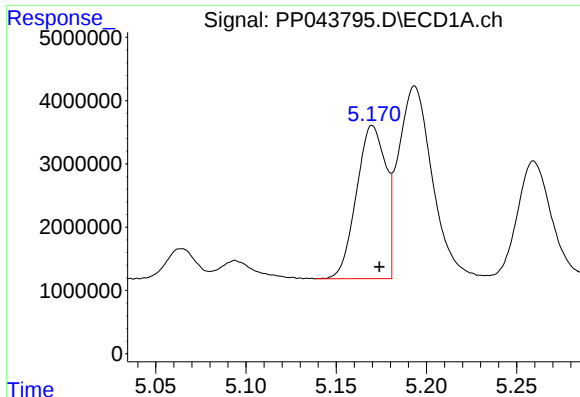
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.010 min
Response: 23856094
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.008 min
Response: 31714800
Conc: 19.55 ng/ml m



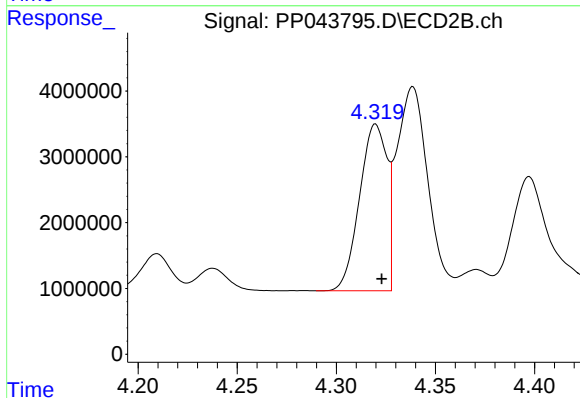
#3 AR-1016-1

R.T.: 5.170 min
Delta R.T.: -0.004 min
Response: 27399027
Conc: 377.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142736BS

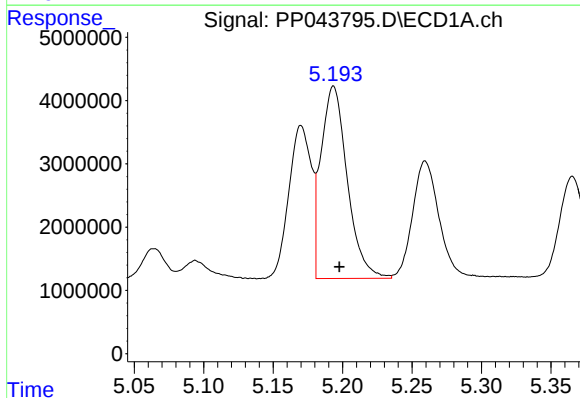
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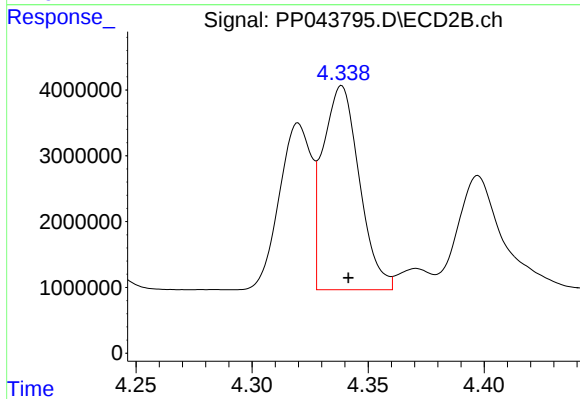
#3 AR-1016-1

R.T.: 4.320 min
Delta R.T.: -0.003 min
Response: 24373739
Conc: 397.81 ng/ml



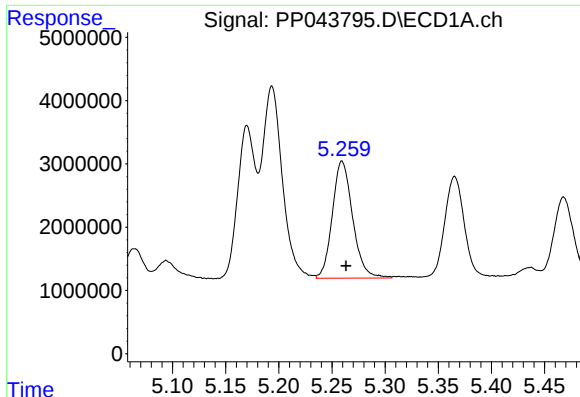
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 39967057
Conc: 378.94 ng/ml



#4 AR-1016-2

R.T.: 4.339 min
Delta R.T.: -0.003 min
Response: 33762481
Conc: 399.61 ng/ml



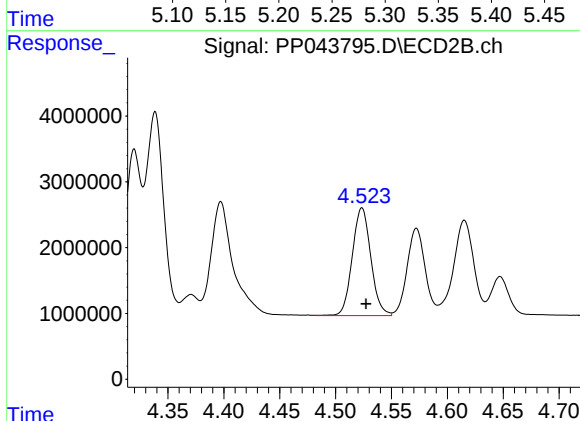
#5 AR-1016-3

R.T.: 5.259 min
Delta R.T.: -0.004 min
Response: 24650217
Conc: 374.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142736BS

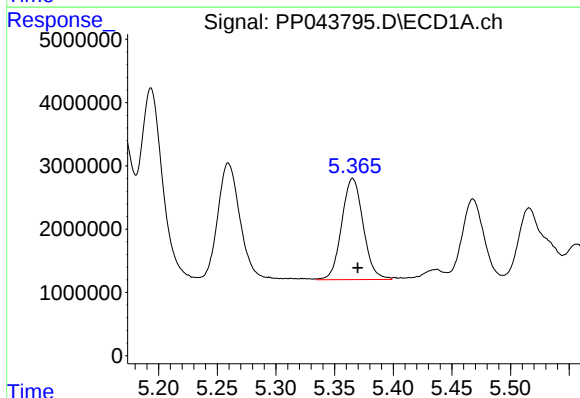
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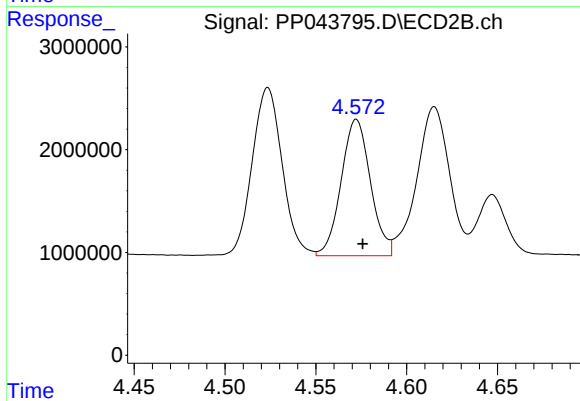
#5 AR-1016-3

R.T.: 4.524 min
Delta R.T.: -0.004 min
Response: 18940587
Conc: 405.43 ng/ml



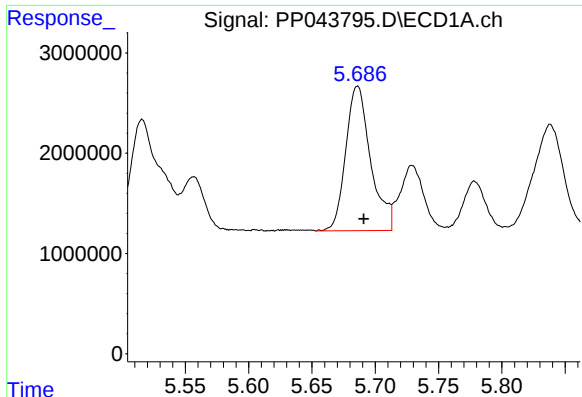
#6 AR-1016-4

R.T.: 5.365 min
Delta R.T.: -0.004 min
Response: 20450947
Conc: 377.11 ng/ml



#6 AR-1016-4

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 14938234
Conc: 399.73 ng/ml



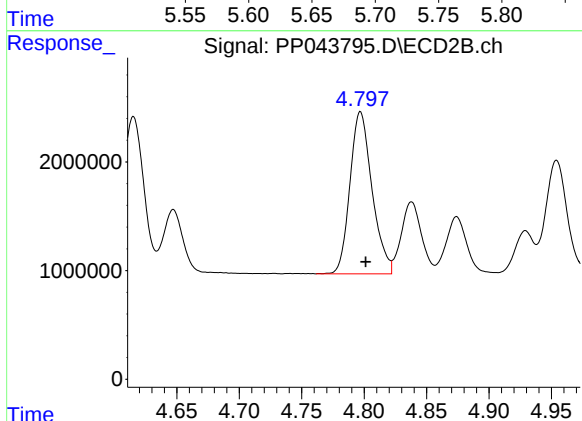
#7 AR-1016-5

R.T.: 5.686 min
Delta R.T.: -0.005 min
Response: 19765484
Conc: 376.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142736BS

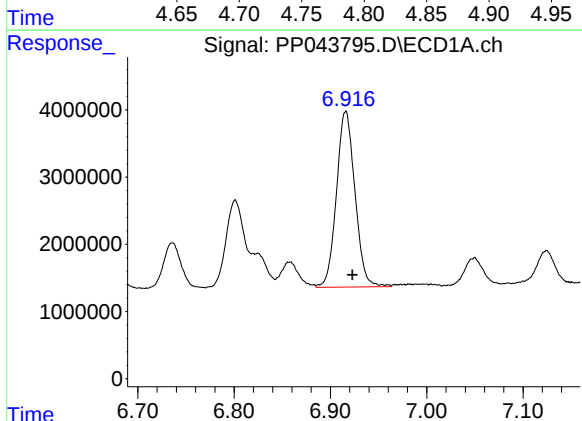
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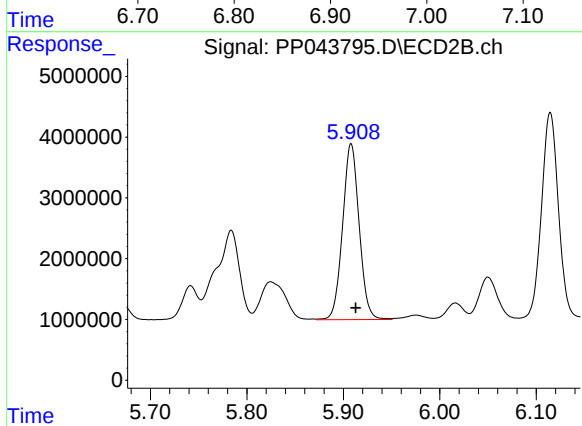
#7 AR-1016-5

R.T.: 4.797 min
Delta R.T.: -0.004 min
Response: 18393622
Conc: 402.64 ng/ml



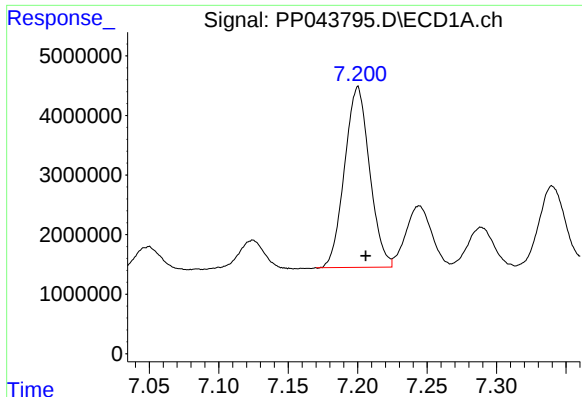
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 34926672
Conc: 417.07 ng/ml



#31 AR-1260-1

R.T.: 5.908 min
Delta R.T.: -0.005 min
Response: 34571199
Conc: 432.30 ng/ml



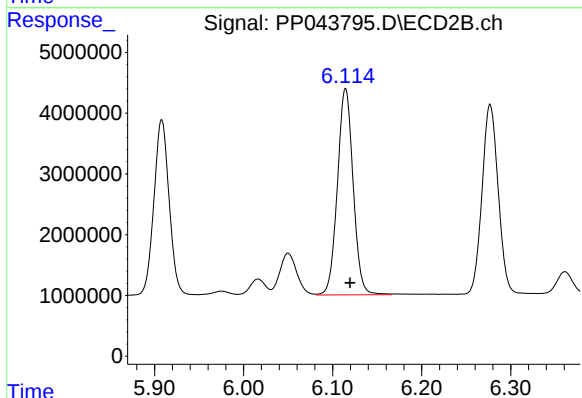
#32 AR-1260-2

R.T.: 7.200 min
Delta R.T.: -0.006 min
Response: 38028113
Conc: 420.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142736BS

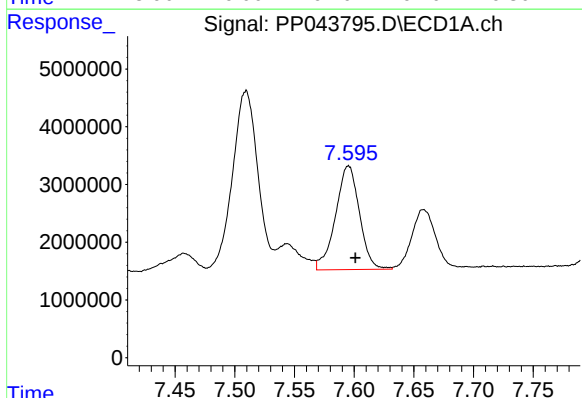
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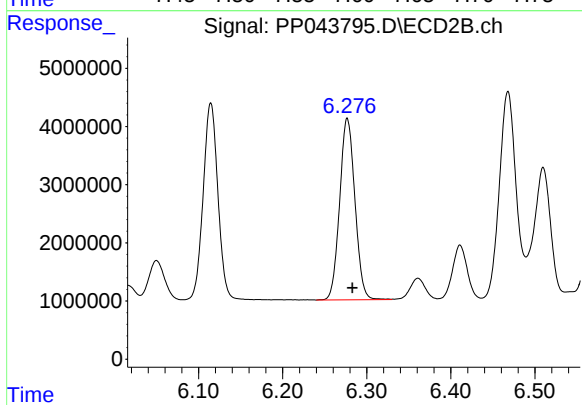
#32 AR-1260-2

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 41648545
Conc: 426.50 ng/ml



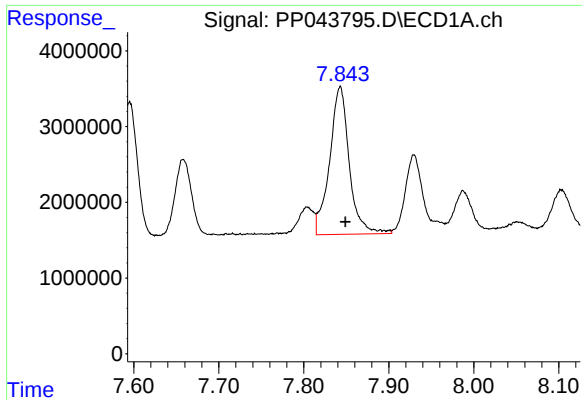
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 25041939
Conc: 345.46 ng/ml



#33 AR-1260-3

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 39393540
Conc: 431.51 ng/ml



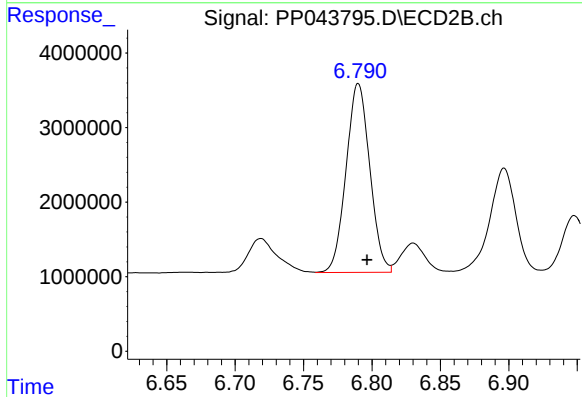
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.006 min
Response: 31382315
Conc: 365.52 ng/ml

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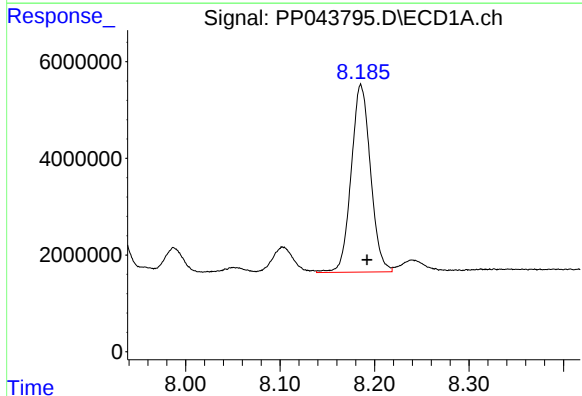
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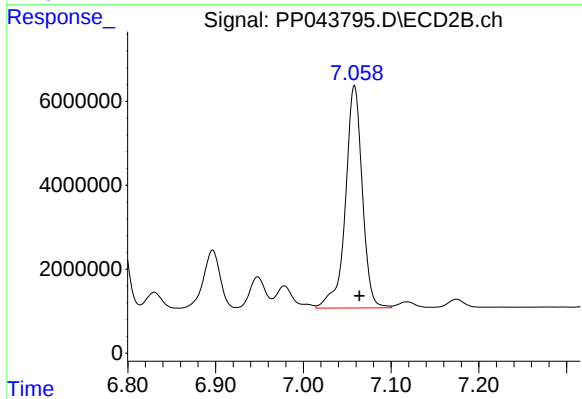
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 30542471
Conc: 377.49 ng/ml



#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 55195179
Conc: 356.08 ng/ml



#35 AR-1260-5

R.T.: 7.058 min
Delta R.T.: -0.006 min
Response: 70707029
Conc: 382.48 ng/ml