

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 17:26
 Operator : DD\AJ
 Sample : M2589-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 19:08:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.223	6.783	829.2E6	192.6E6	329.000	359.570
Target Compounds							
1) T	Dalapon	3.003	2.488	85937968	52677926	32.696	80.492 #
2) T	3,5-DICHL...	6.470	5.994	11554523	43626041	3.351	54.003 #
3) T	4-Nitroph...	7.060	6.387	17940887	7377297	12.727	23.186 #
5) T	DICAMBA	7.404	6.951	9883597	6033708	1.037	2.727 #
6) T	MCPD	7.585	7.098f	19456983	3277144	2.704	1.855 #
7) T	MCPA	7.709	7.245	65418974	12127633	6.518	4.667 #
8) T	DICHLORPROP	8.063f	7.587	23495272	8489679	10.202	15.627 #
9) T	2,4-D	8.328	7.848	7246158	5764304	2.844	8.950 #
10) T	Pentachlo...	8.651	8.290	116.8E6	31180924	3.609	4.236
12) T	2,4,5-T	9.513	0.000	3875902	0	<MDL	N.D. #
13) T	2,4-DB	10.006	9.548	38493484	4320442	15.116	11.200 #
14) T	DINOSEB	11.163f	9.874	444.9E6	15520188	55.681	8.499 #
15) T	Picloram	11.050	10.855	12698852	27319444	<MDL	6.578 #
16) T	DCPA	11.485	10.855f	22848507	27319444	1.355	6.337 #

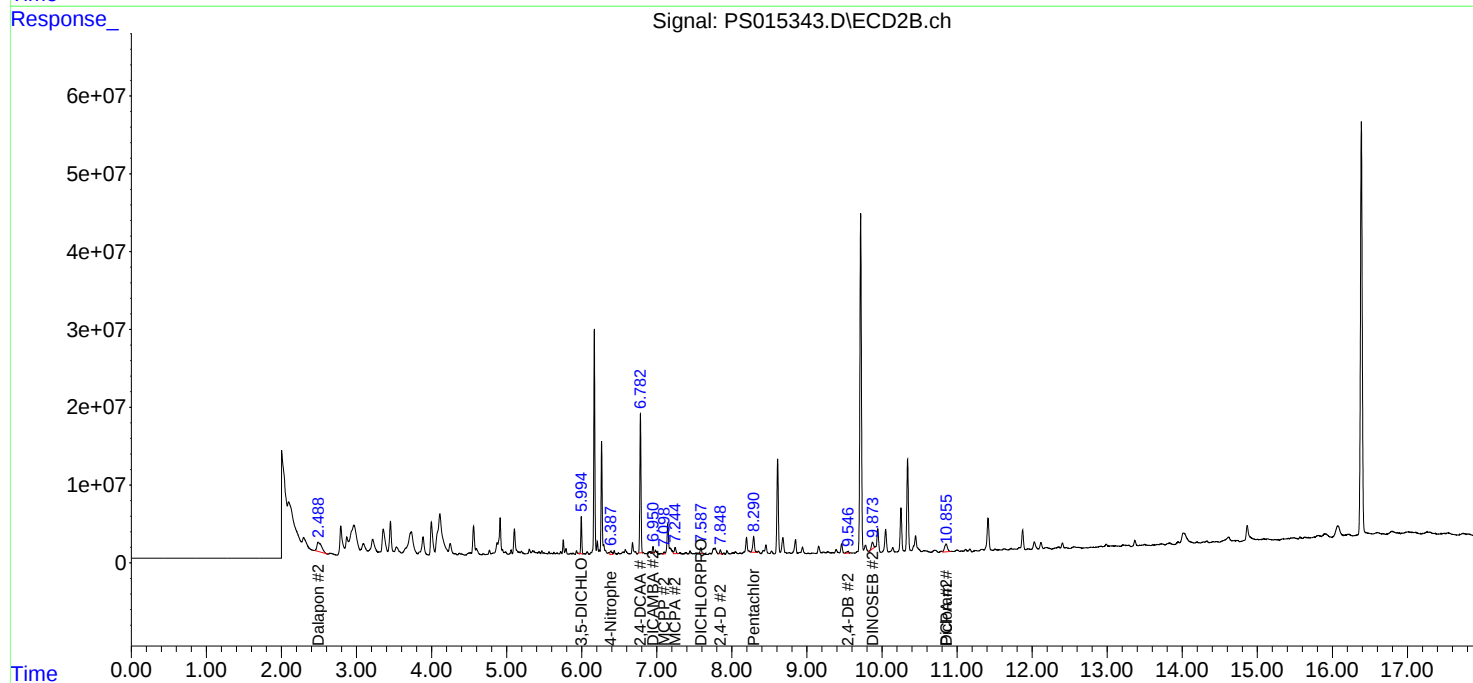
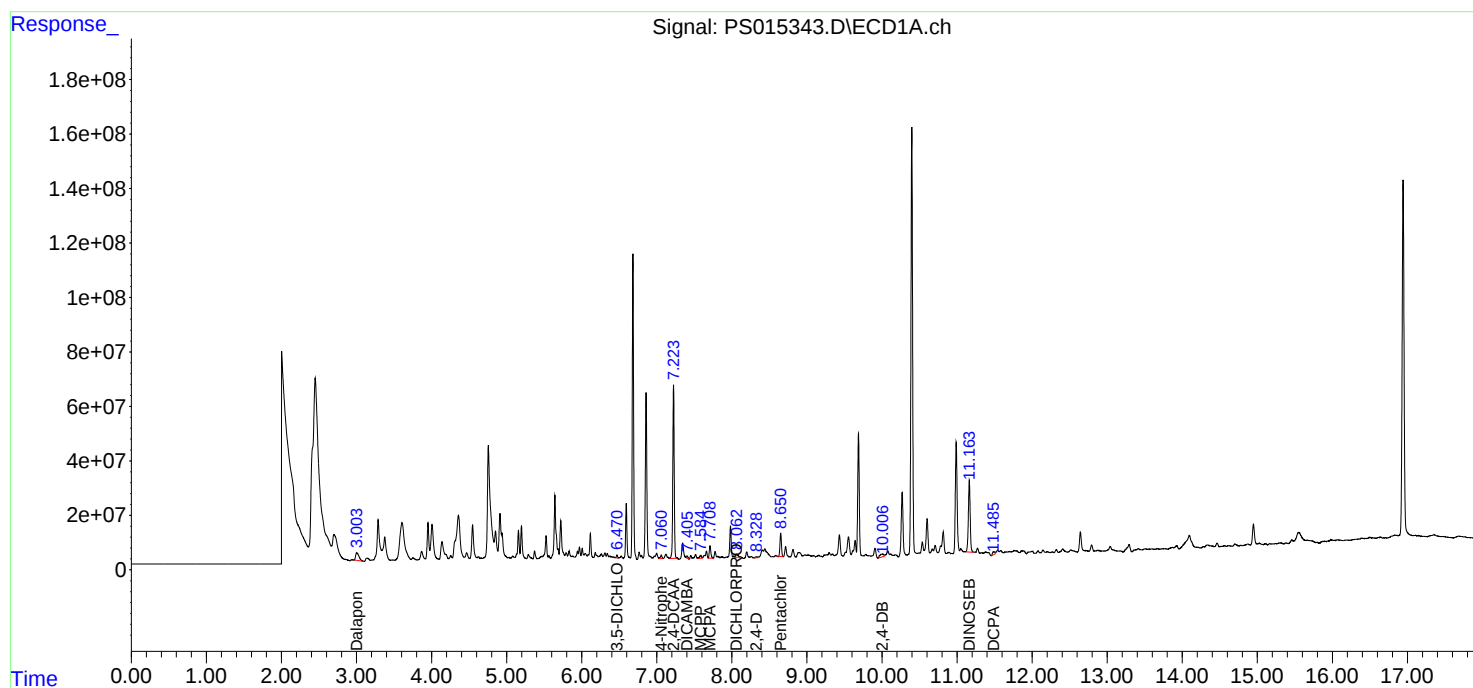
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

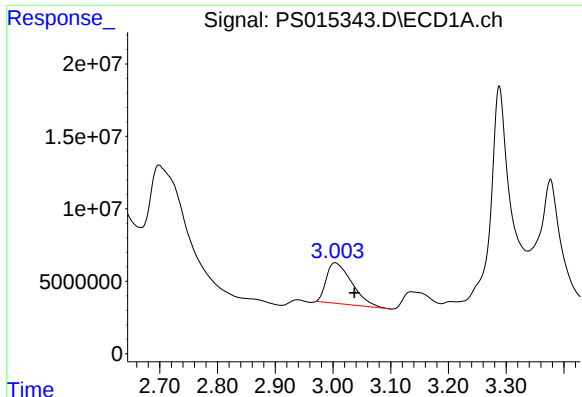
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015343.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 17:26
Operator : DD\AJ
Sample : M2589-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 19:08:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

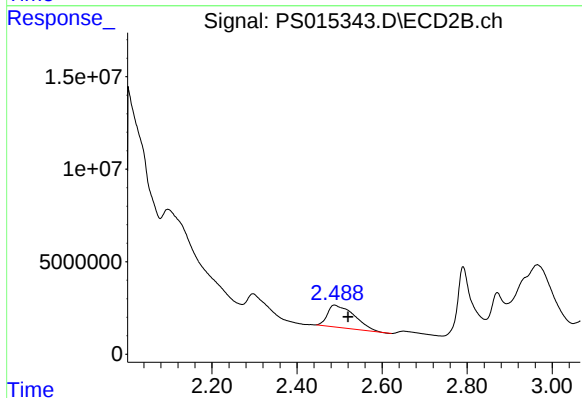




#1 Dalapon

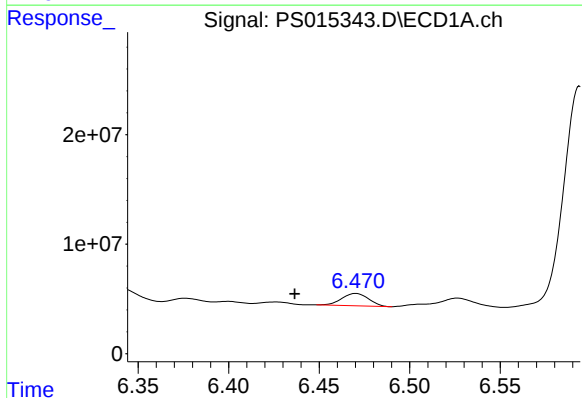
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 85937968
Conc: 32.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



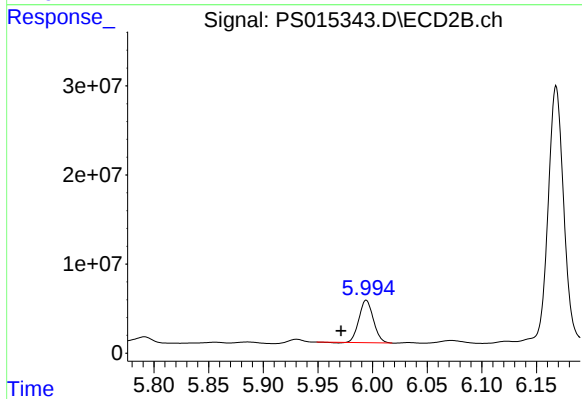
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 52677926
Conc: 80.49 ng/ml



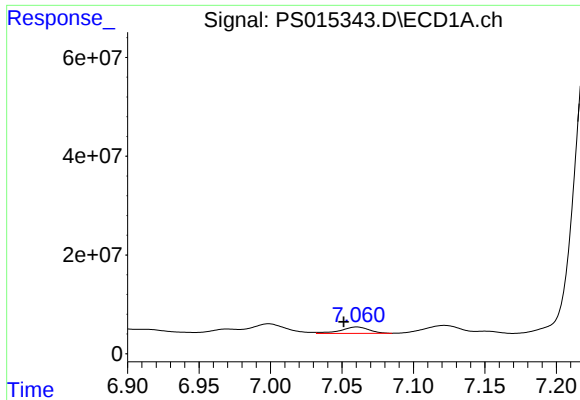
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.034 min
Response: 11554523
Conc: 3.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

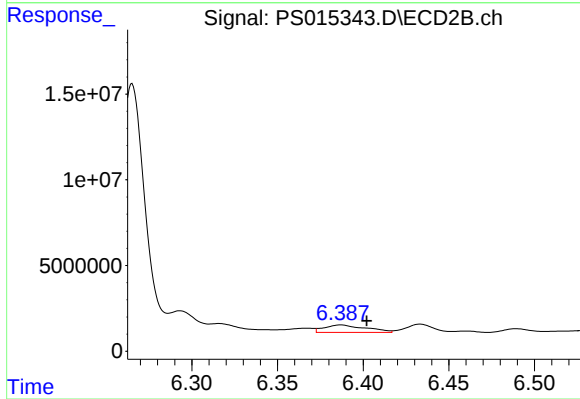
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 43626041
Conc: 54.00 ng/ml



#3 4-Nitrophenol

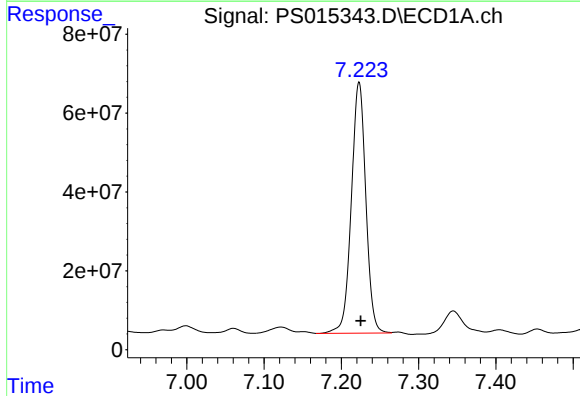
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 17940887
Conc: 12.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



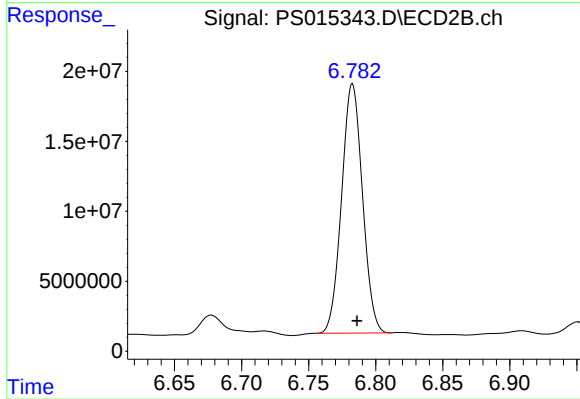
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 7377297
Conc: 23.19 ng/ml



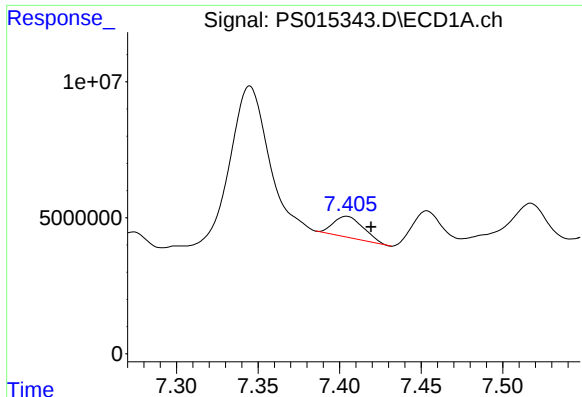
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 829202810
Conc: 329.00 ng/ml



#4 2,4-DCAA

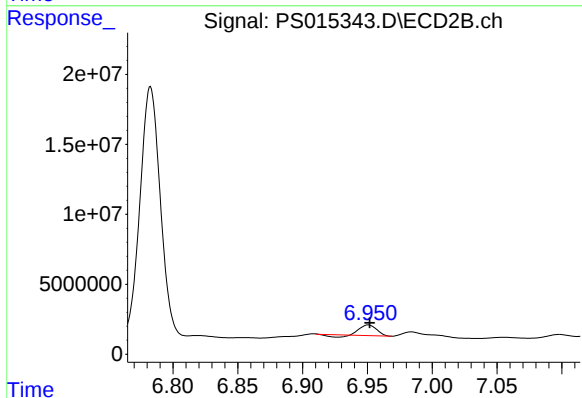
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 192647313
Conc: 359.57 ng/ml



#5 DICAMBA

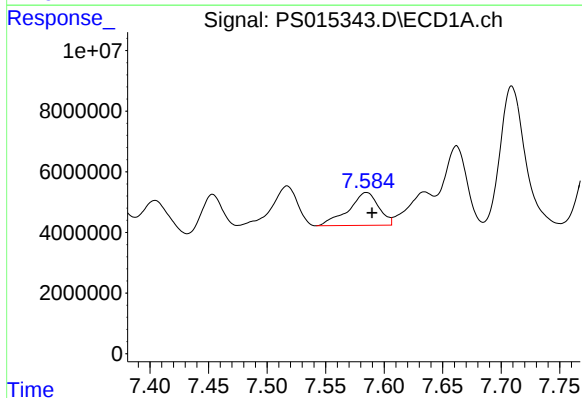
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 9883597
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



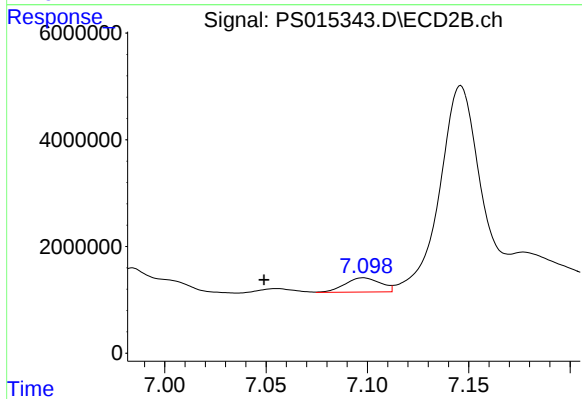
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: -0.001 min
Response: 6033708
Conc: 2.73 ng/ml



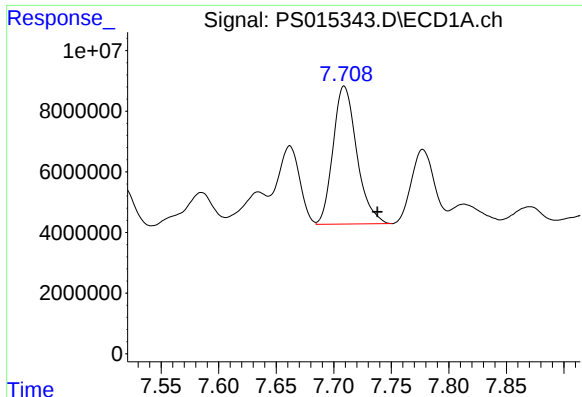
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 19456983
Conc: 2.70 ug/ml



#6 MCP

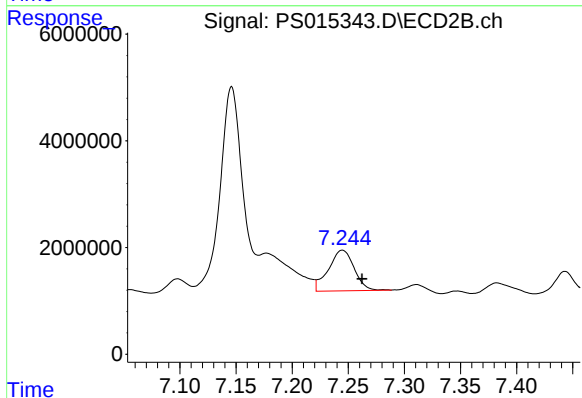
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 3277144
Conc: 1.85 ug/ml



#7 MCPA

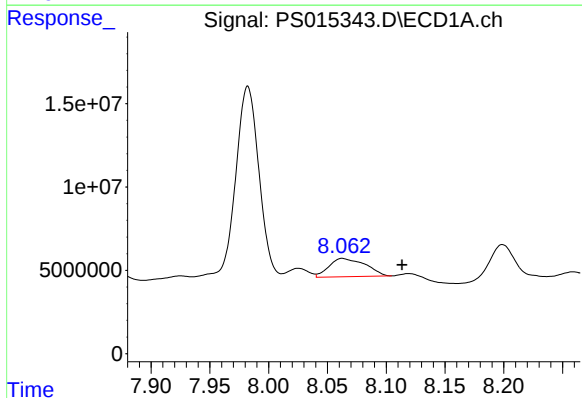
R.T.: 7.709 min
Delta R.T.: -0.029 min
Response: 65418974
Conc: 6.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



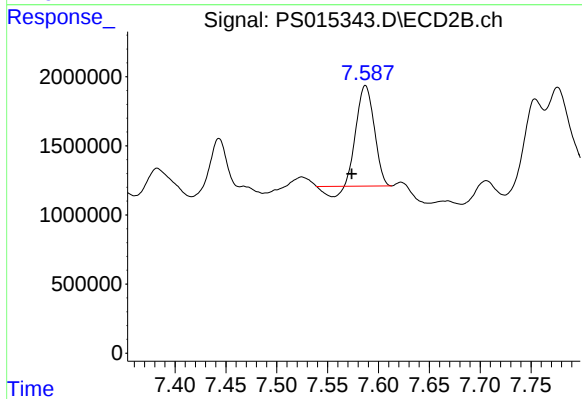
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 12127633
Conc: 4.67 ug/ml



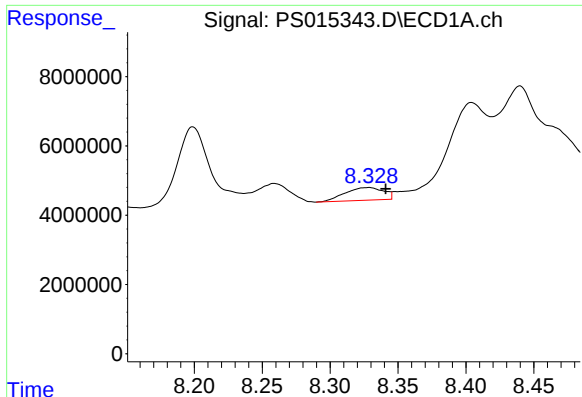
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.051 min
Response: 23495272
Conc: 10.20 ng/ml



#8 DICHLORPROP

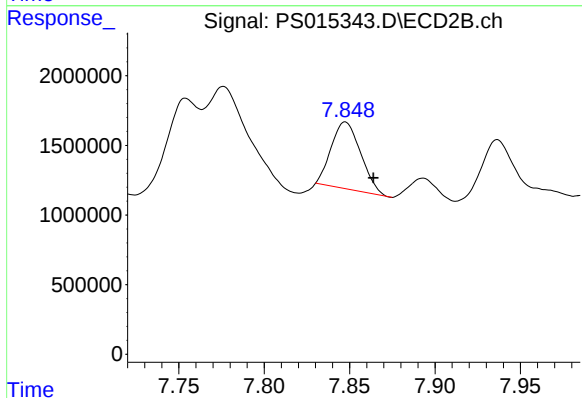
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 8489679
Conc: 15.63 ng/ml



#9 2,4-D

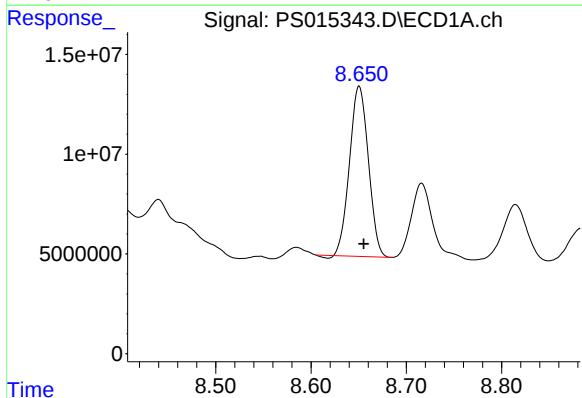
R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 7246158
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



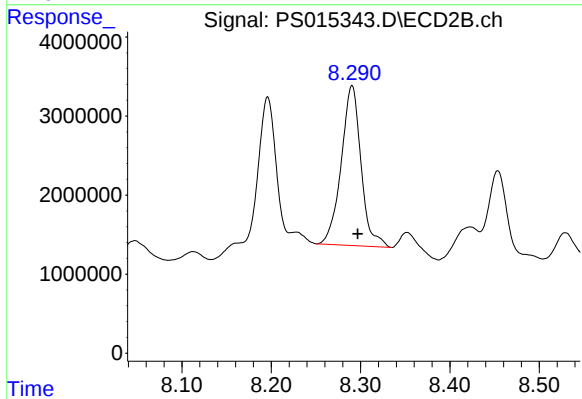
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 5764304
Conc: 8.95 ng/ml



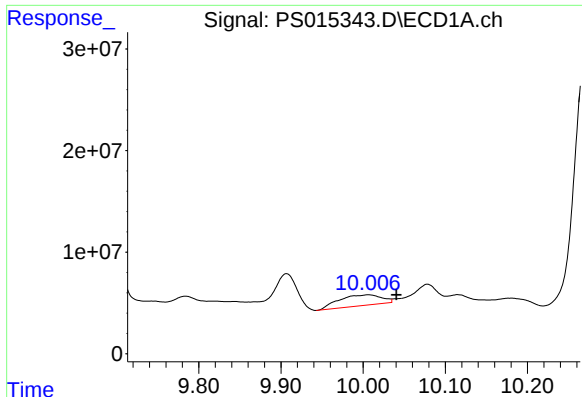
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.005 min
Response: 116816408
Conc: 3.61 ng/ml



#10 Pentachlorophenol

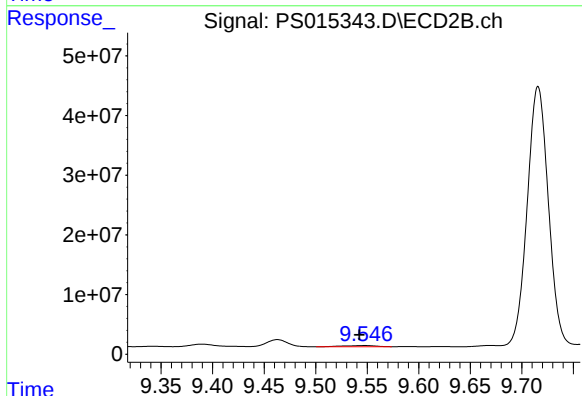
R.T.: 8.290 min
Delta R.T.: -0.006 min
Response: 31180924
Conc: 4.24 ng/ml



#13 2,4-DB

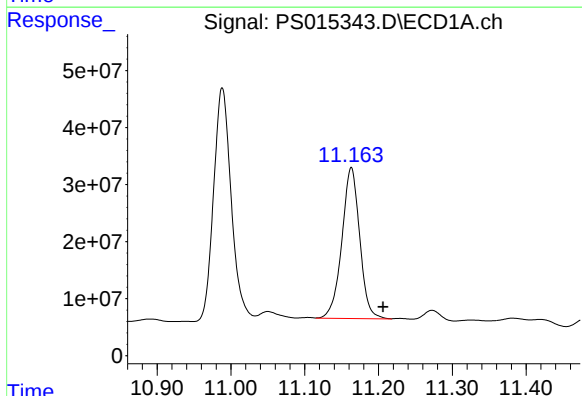
R.T.: 10.006 min
Delta R.T.: -0.034 min
Response: 38493484
Conc: 15.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



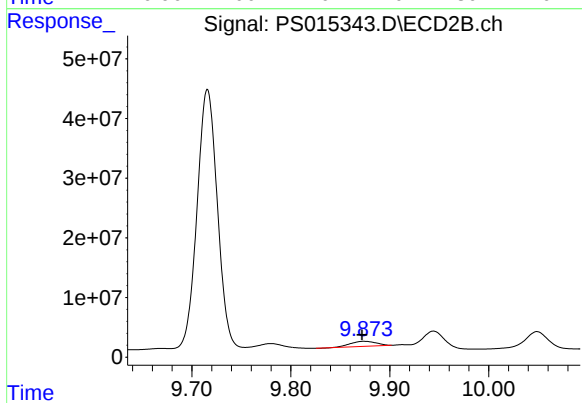
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.005 min
Response: 4320442
Conc: 11.20 ng/ml



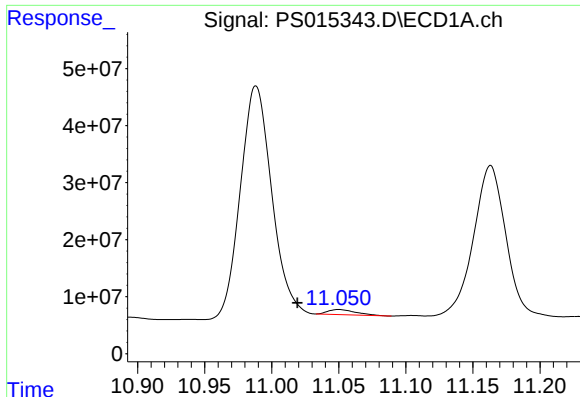
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 444868344
Conc: 55.68 ng/ml



#14 DINOSEB

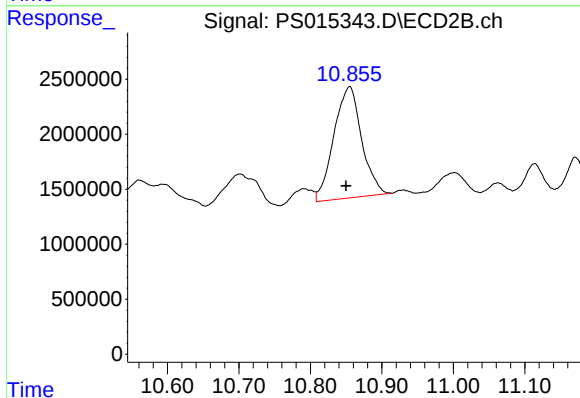
R.T.: 9.874 min
Delta R.T.: 0.002 min
Response: 15520188
Conc: 8.50 ng/ml



#15 Picloram

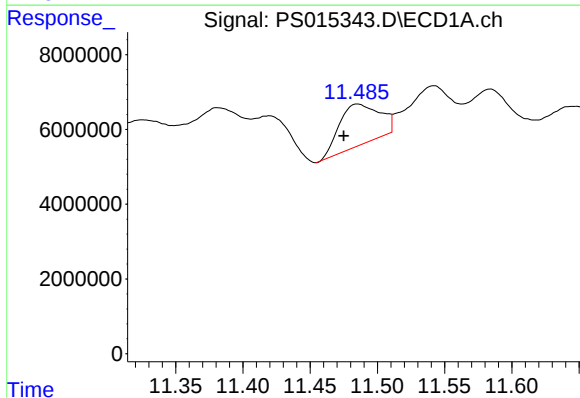
R.T.: 11.050 min
Delta R.T.: 0.031 min
Response: 12698852
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



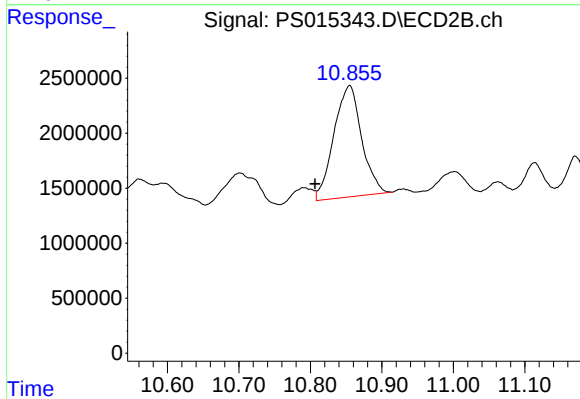
#15 Picloram

R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 27319444
Conc: 6.58 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.010 min
Response: 22848507
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: 0.048 min
Response: 27319444
Conc: 6.34 ng/ml