

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
 Data File : PS010823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2020 18:07
 Operator : DD\AJ
 Sample : L2979-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 15-SP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:31:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.228	6.919	323.5E6	178.3E6	409.070	326.842
Target Compounds							
2) T	3,5-DICHL...	0.000	6.100	0 80551488		N.D.	98.276
3) T	4-Nitroph...	7.051	0.000	11910900	0	32.128	N.D. #
5) T	DICAMBA	0.000	7.055	0 19026009		N.D.	8.453
6) T	MCP	7.595	7.166	11043322	9002173	4.470	4.831
7) T	MCPA	7.739	7.409	11995413	37532861	3.431	13.810 #
8) T	DICHLORPROP	0.000	7.739	0 29094259		N.D.	50.456
9) T	2,4-D	8.349	0.000	4752266	0	6.029	N.D. #
10) T	Pentachlo...	8.652	8.439	285.9E6	222.3E6	26.808	31.285
12) T	2,4,5-T	9.429	9.170	97962170	23626081	24.087	7.873 #
13) T	2,4-DB	10.076	9.693	1510189	27961117	2.731	68.832 #
14) T	DINOSEB	11.167	10.031	91313727	26420549	28.261	12.280 #
15) T	Picloram	10.992	11.000	136.7E6	13373116	26.783	3.241 #
16) T	DCPA	11.488	10.927	34829207	38066311	6.500	10.265 #

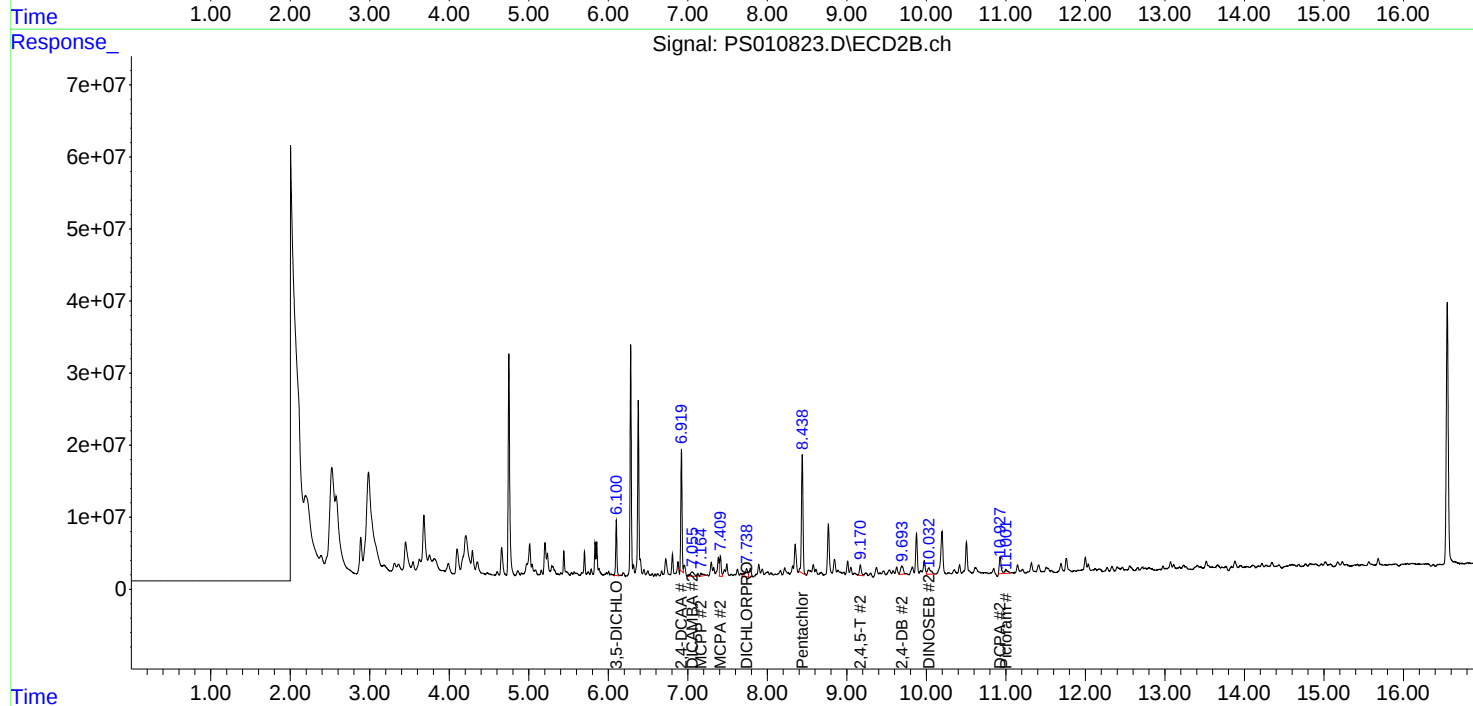
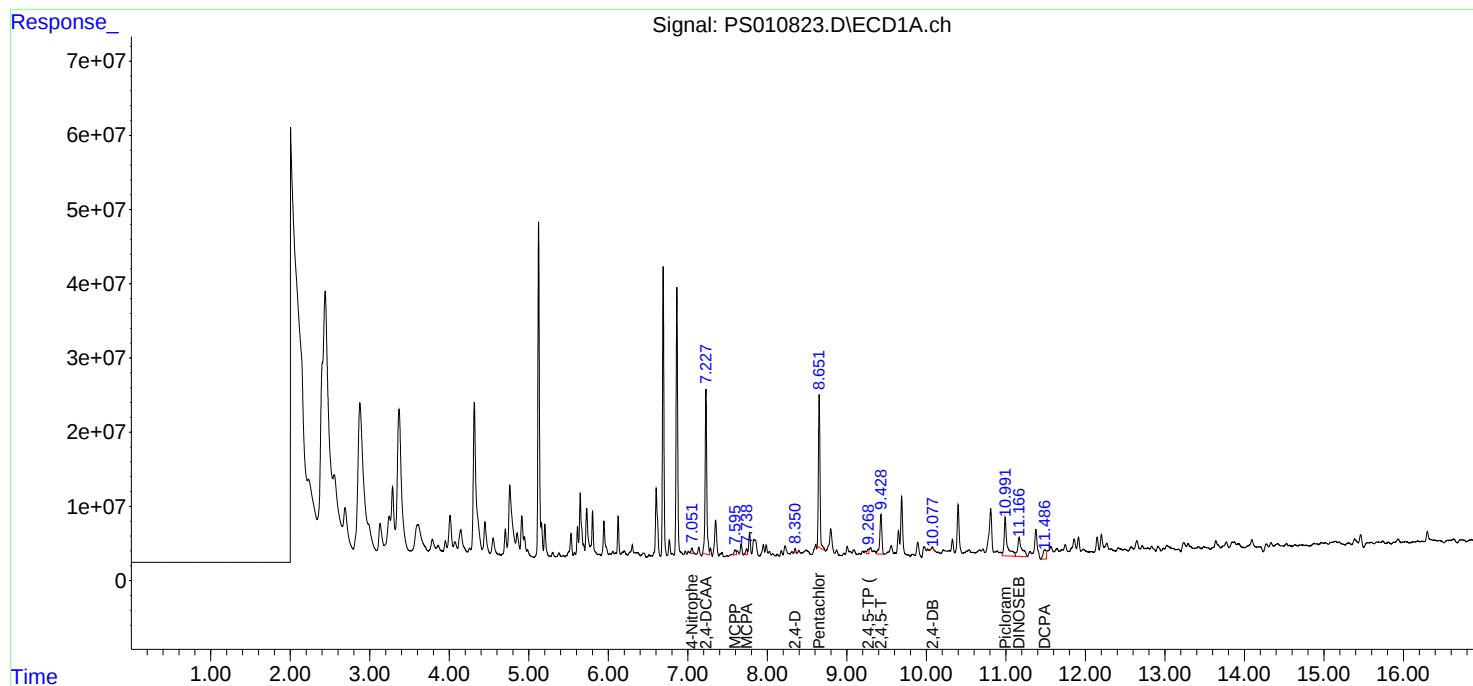
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

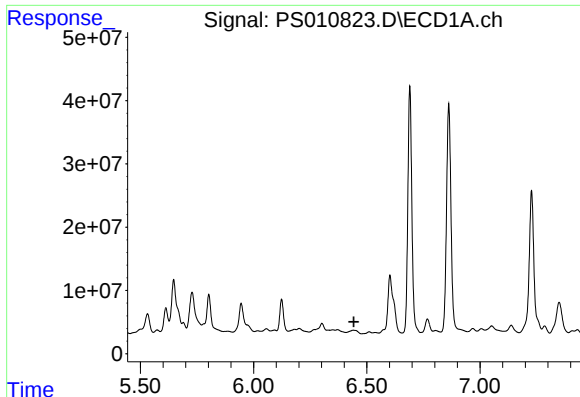
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061720\
Data File : PS010823.D
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Operator : DD\AJ
Sample : L2979-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
15-SP

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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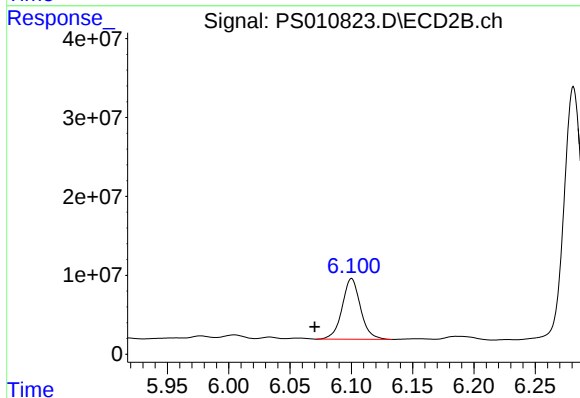




#2 3,5-DICHLOROBENZOIC ACID

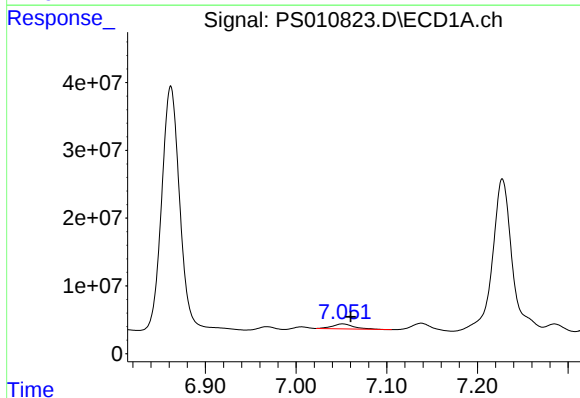
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
15-SP



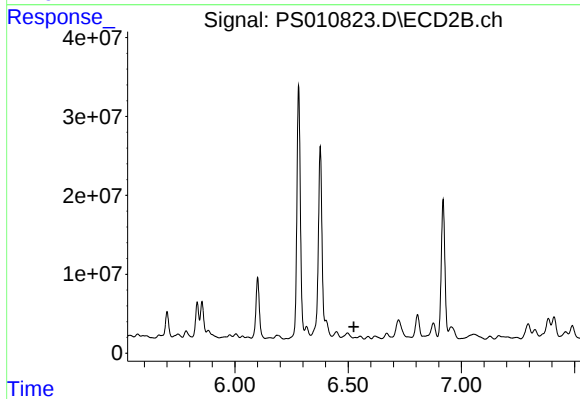
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 80551488
Conc: 98.28 ng/ml



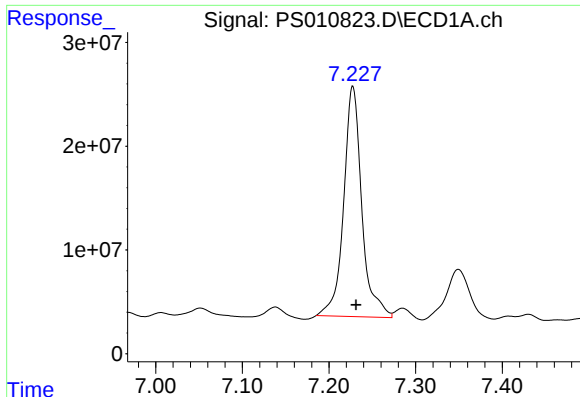
#3 4-Nitrophenol

R.T.: 7.051 min
Delta R.T.: -0.009 min
Response: 11910900
Conc: 32.13 ng/ml



#3 4-Nitrophenol

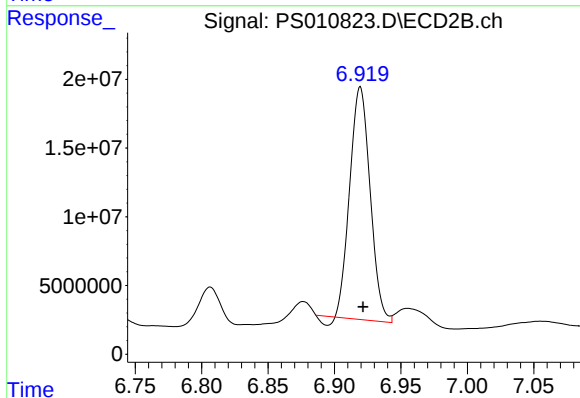
R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

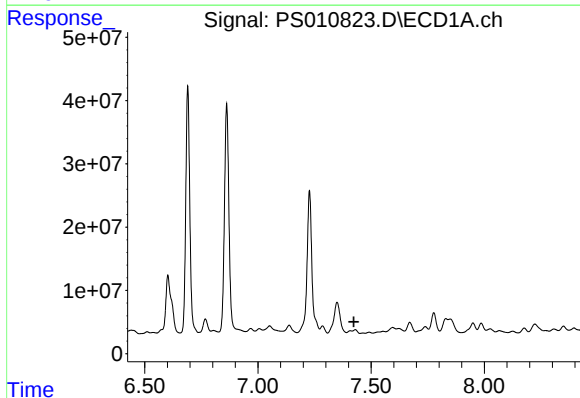
R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 323517663
Conc: 409.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
15-SP



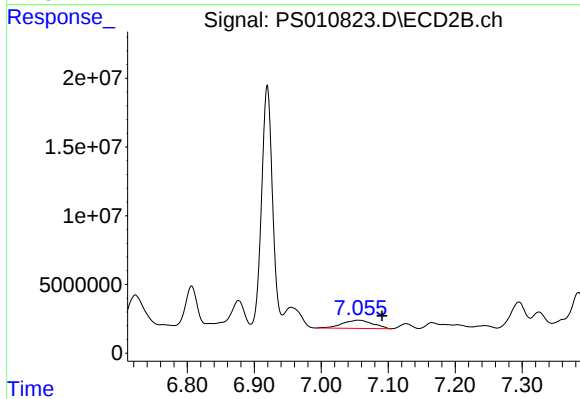
#4 2,4-DCAA

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 178264866
Conc: 326.84 ng/ml



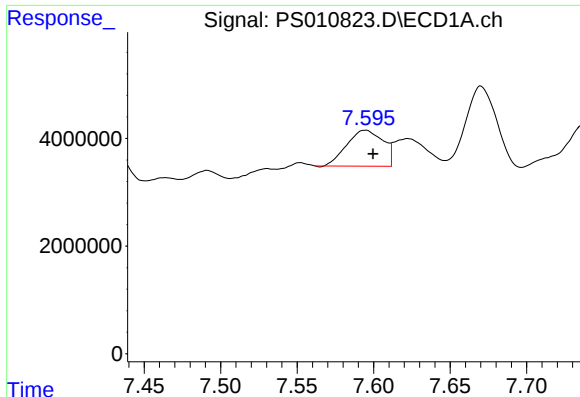
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#5 DICAMBA

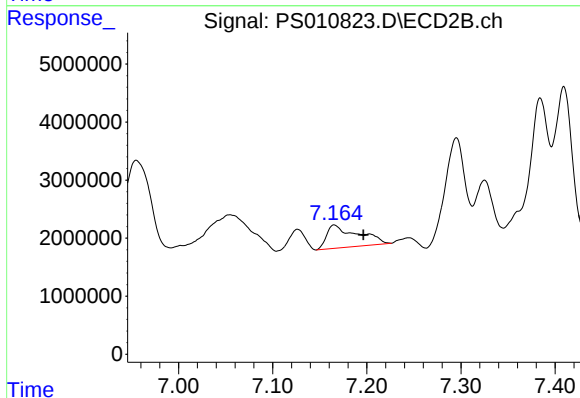
R.T.: 7.055 min
Delta R.T.: -0.036 min
Response: 19026009
Conc: 8.45 ng/ml



#6 MCPP

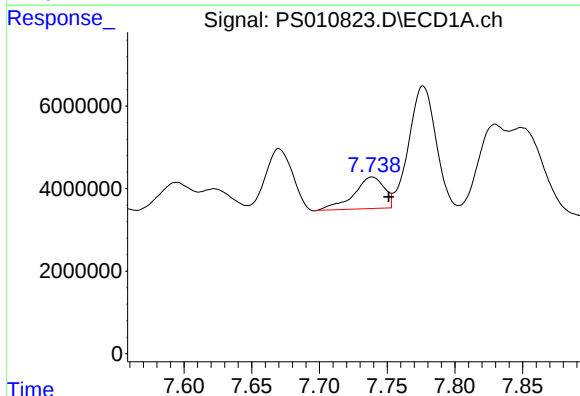
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 11043322
Conc: 4.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
15-SP



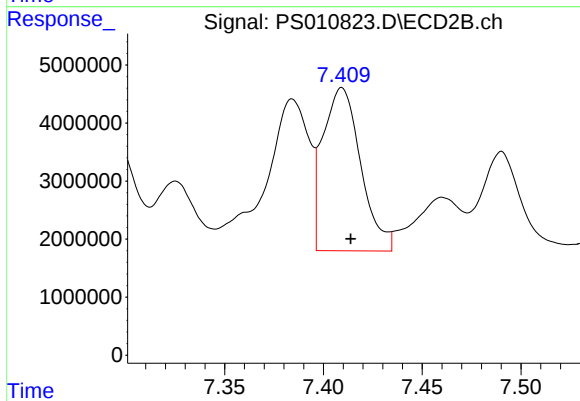
#6 MCPP

R.T.: 7.166 min
Delta R.T.: -0.030 min
Response: 9002173
Conc: 4.83 ug/ml



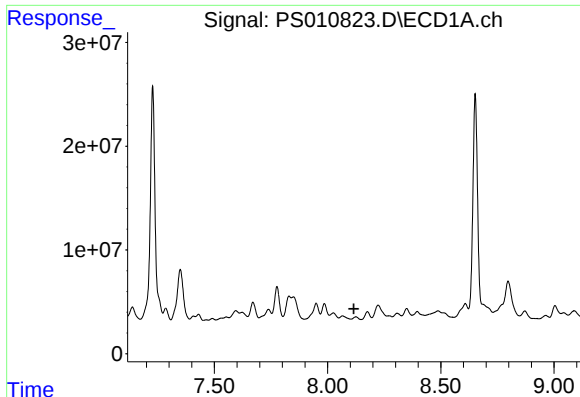
#7 MCPA

R.T.: 7.739 min
Delta R.T.: -0.012 min
Response: 11995413
Conc: 3.43 ug/ml



#7 MCPA

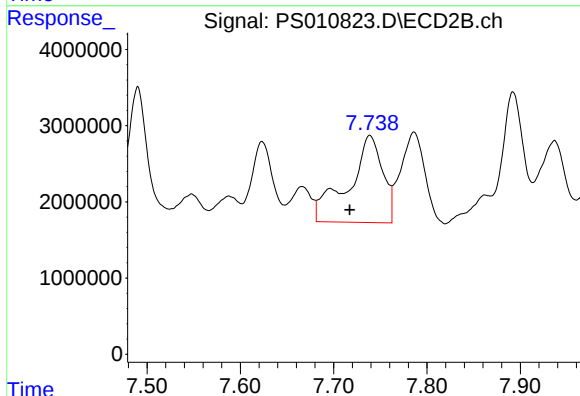
R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 37532861
Conc: 13.81 ug/ml



#8 DICHLORPROP

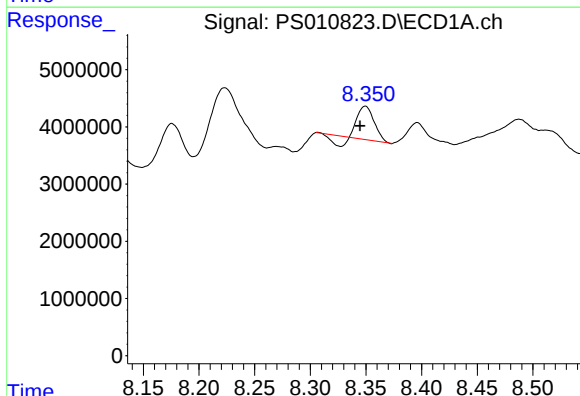
R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
15-SP



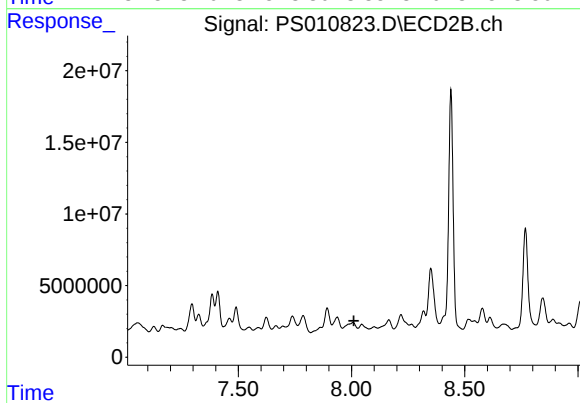
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.022 min
Response: 29094259
Conc: 50.46 ng/ml



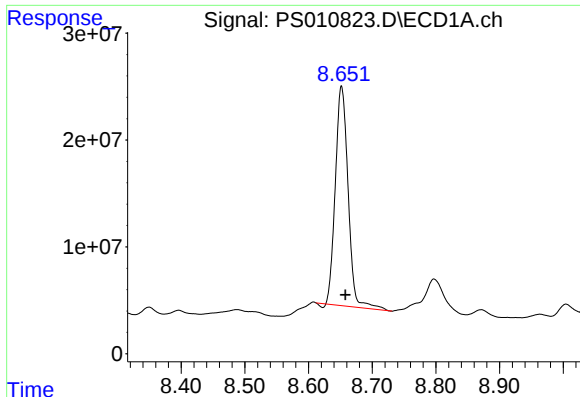
#9 2,4-D

R.T.: 8.349 min
Delta R.T.: 0.005 min
Response: 4752266
Conc: 6.03 ng/ml



#9 2,4-D

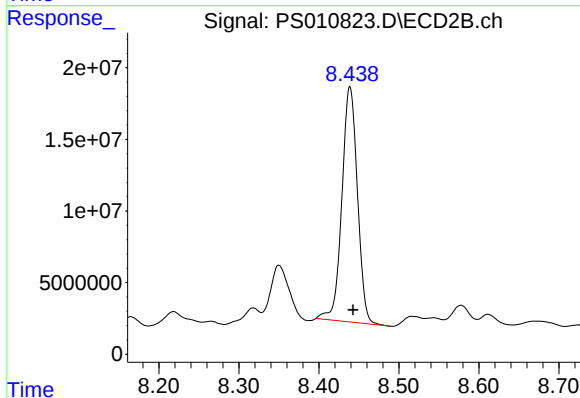
R.T.: 0.000 min
Exp R.T.: 8.010 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

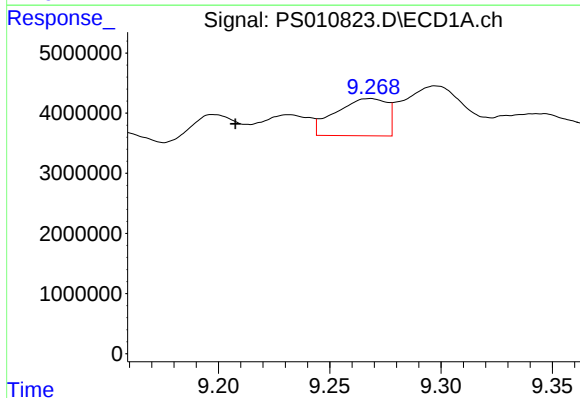
R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 285938136
Conc: 26.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
15-SP



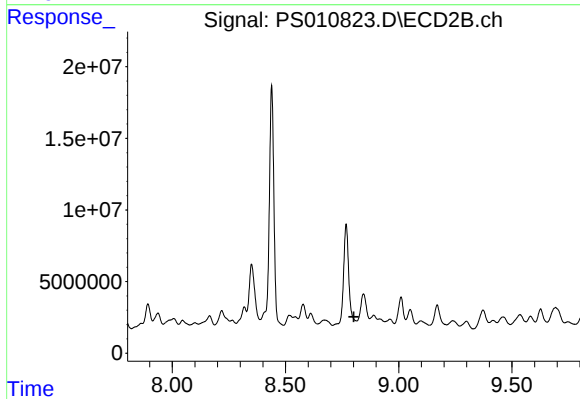
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.004 min
Response: 222262588
Conc: 31.29 ng/ml



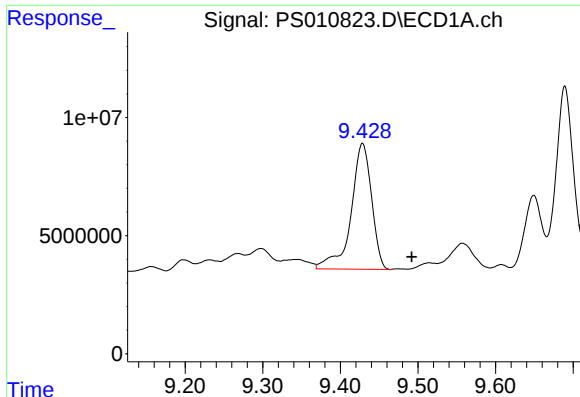
#11 2,4,5-TP (SILVEX)

R.T.: 9.268 min
Delta R.T.: 0.061 min
Response: 9940548
Conc: 2.32 ng/ml



#11 2,4,5-TP (SILVEX)

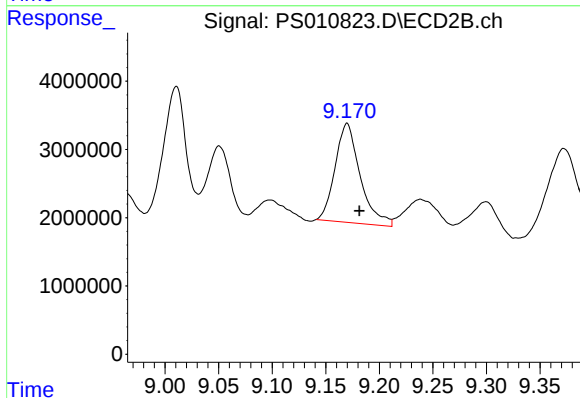
R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: -11685141
Conc: N.D.



#12 2,4,5-T

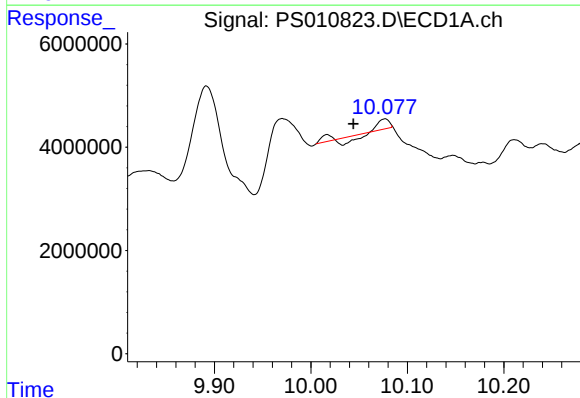
R.T.: 9.429 min
Delta R.T.: -0.063 min
Response: 97962170
Conc: 24.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
15-SP



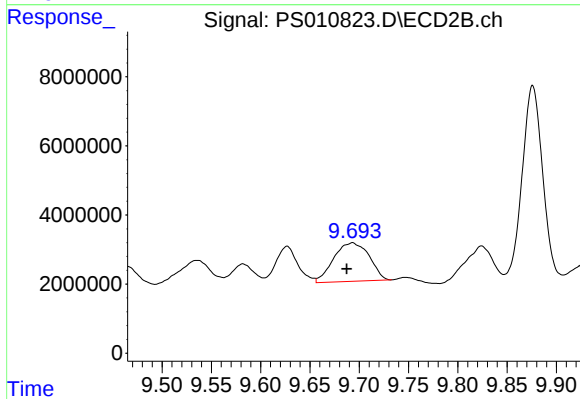
#12 2,4,5-T

R.T.: 9.170 min
Delta R.T.: -0.012 min
Response: 23626081
Conc: 7.87 ng/ml



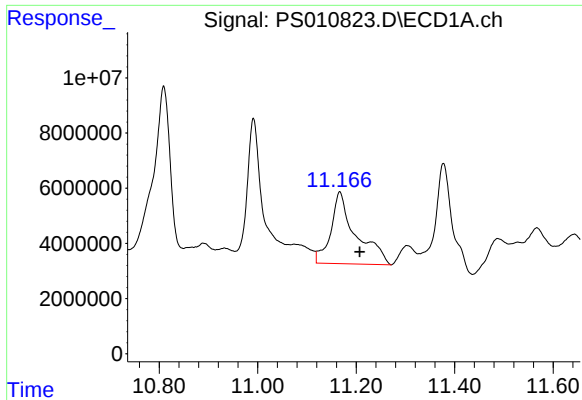
#13 2,4-DB

R.T.: 10.076 min
Delta R.T.: 0.032 min
Response: 1510189
Conc: 2.73 ng/ml



#13 2,4-DB

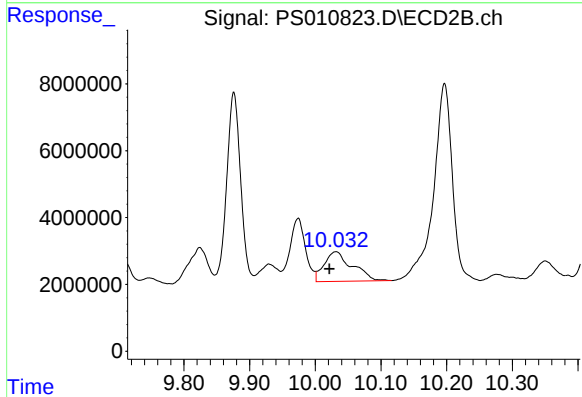
R.T.: 9.693 min
Delta R.T.: 0.005 min
Response: 27961117
Conc: 68.83 ng/ml



#14 DINOSEB

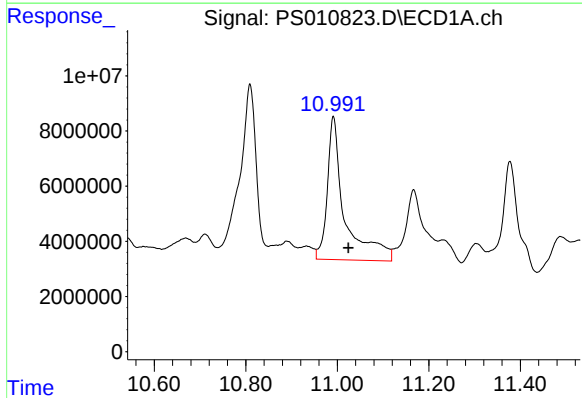
R.T.: 11.167 min
Delta R.T.: -0.041 min
Response: 91313727
Conc: 28.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
15-SP



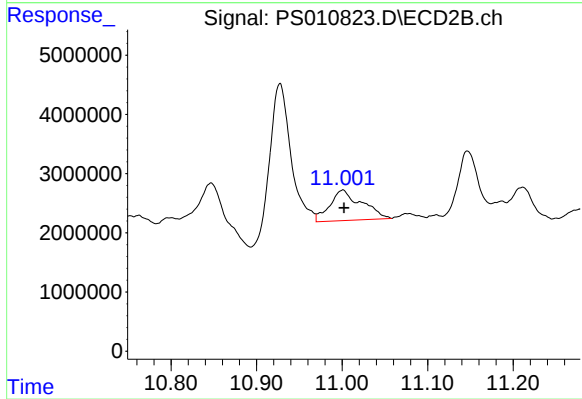
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.010 min
Response: 26420549
Conc: 12.28 ng/ml



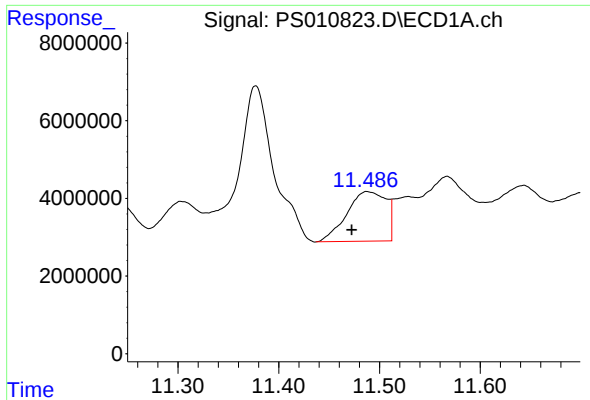
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.032 min
Response: 136733179
Conc: 26.78 ng/ml



#15 Picloram

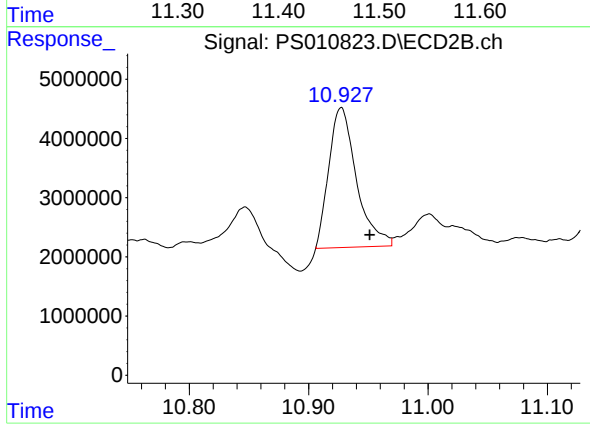
R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 13373116
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.016 min
Response: 34829207
Conc: 6.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
15-SP



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.024 min
Response: 38066311
Conc: 10.27 ng/ml