

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 23:57
 Operator : DD\AJ
 Sample : PB130943BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:32:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.219	6.915	945.8E6	537.5E6	867.085	1005.071
Target Compounds							
1) T	Dalapon	2.997	2.585	37074542	26051566	29.763	34.467
2) T	3,5-DICHL...	0.000	6.097	0	44101282	N.D.	53.611
3) T	4-Nitroph...	6.993	0.000	1572342	0	2.669	N.D. #
5) T	DICAMBA	0.000	7.050	0	9809562	N.D.	4.540
6) T	MCPD	7.573	0.000	10569621	0	3.308	N.D. #
7) T	MCPA	7.765	7.377	30601911	29157387	6.728	10.641 #
9) T	2,4-D	8.398	7.978	117.0E6	9553086	103.595	13.003 #
10) T	Pentachlo...	8.696	0.000	31729981	0	2.206	N.D. #
11) T	2,4,5-TP ...	0.000	8.766	0	16606944	N.D.	5.680
12) T	2,4,5-T	9.495	0.000	13967921	0	2.357	N.D. #
16) T	DCPA	11.521	0.000	20562394	0	2.704	N.D. #

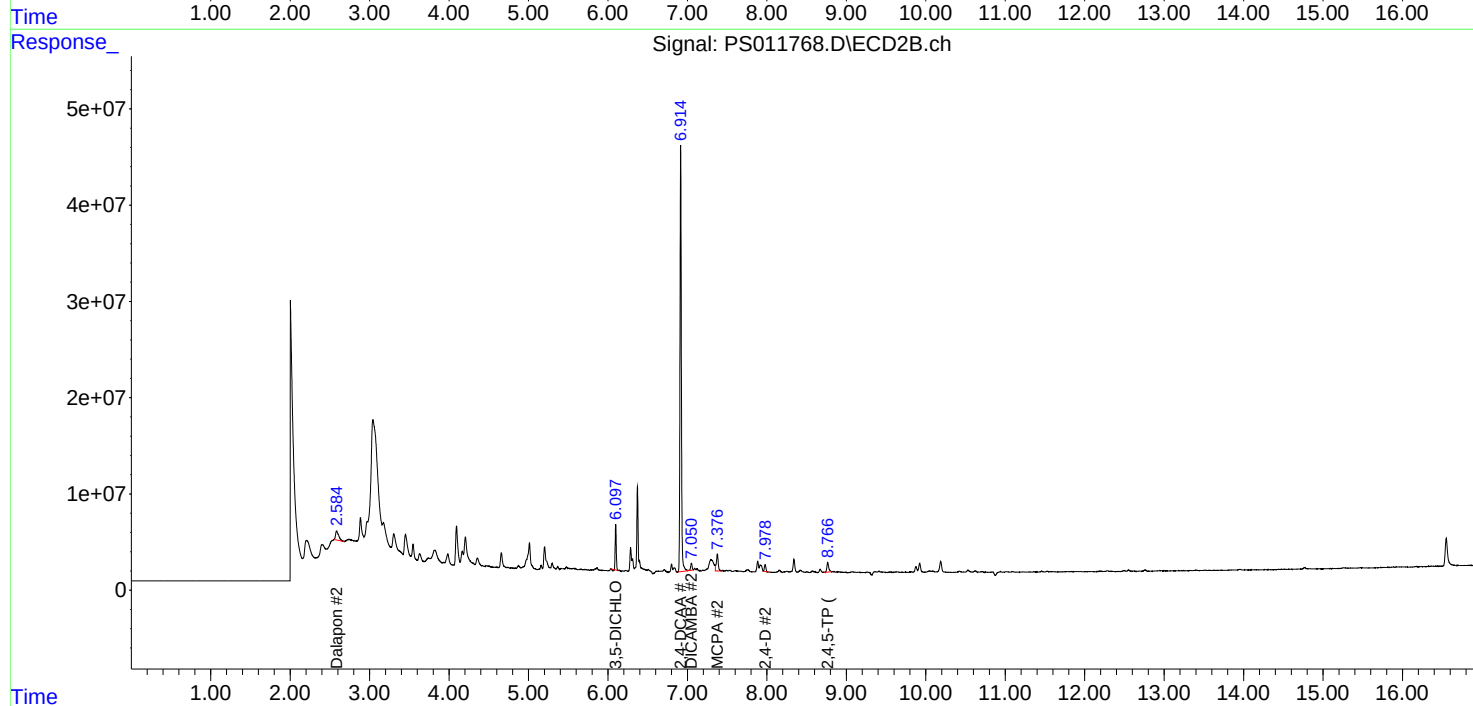
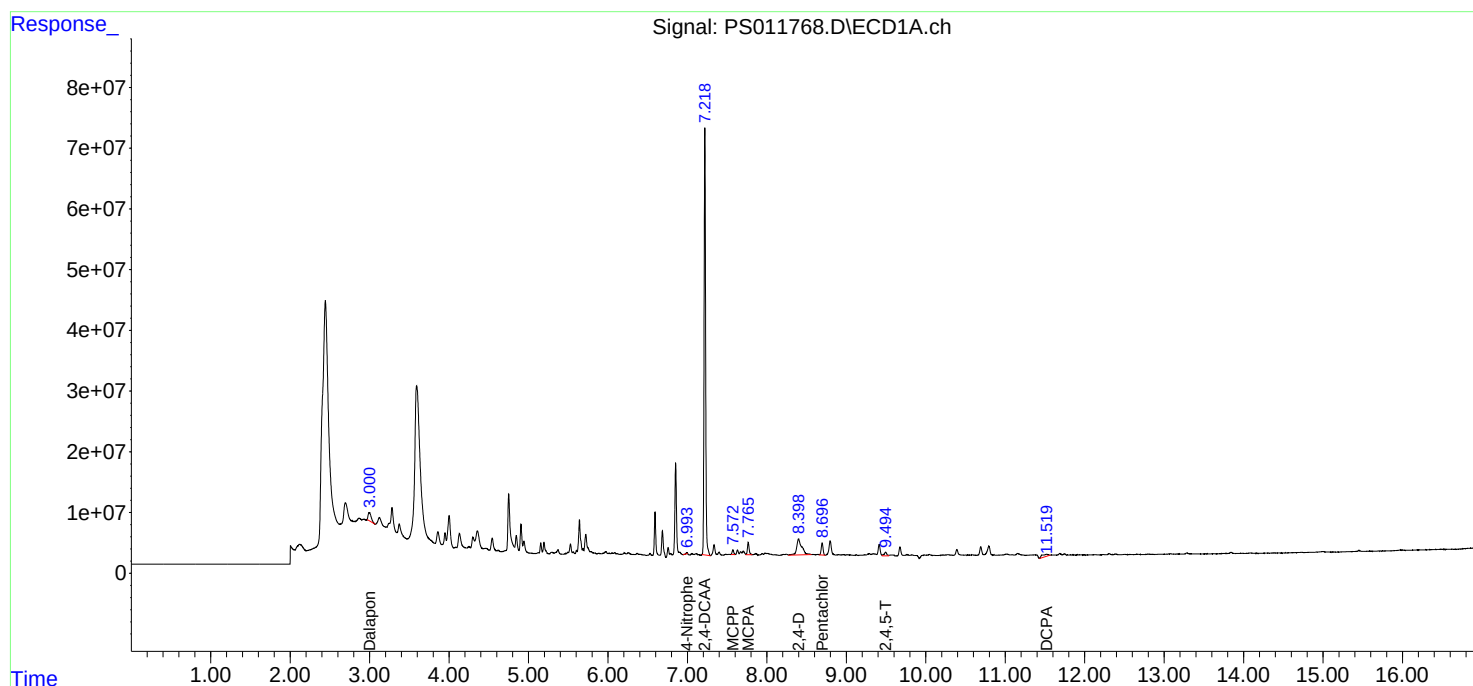
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

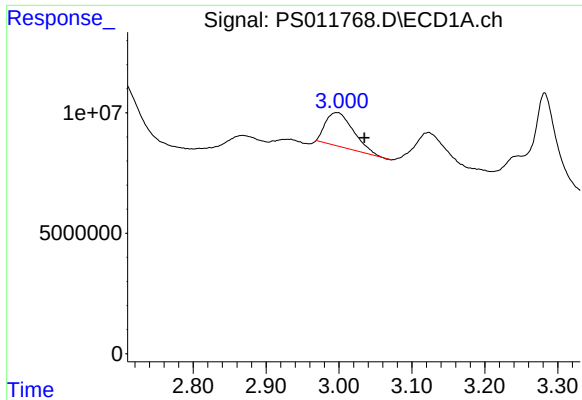
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011768.D
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Acq On : 13 Aug 2020 23:57
Operator : DD\AJ
Sample : PB130943BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:32:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

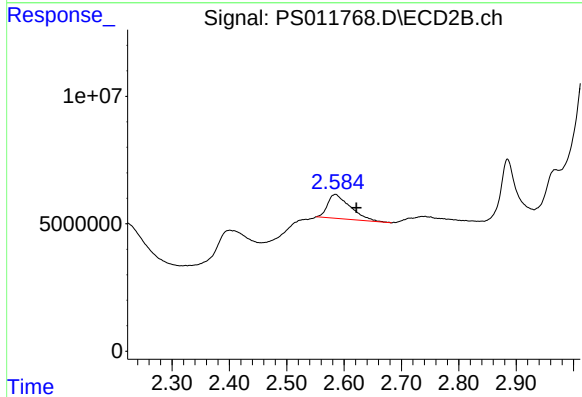




#1 Dalapon

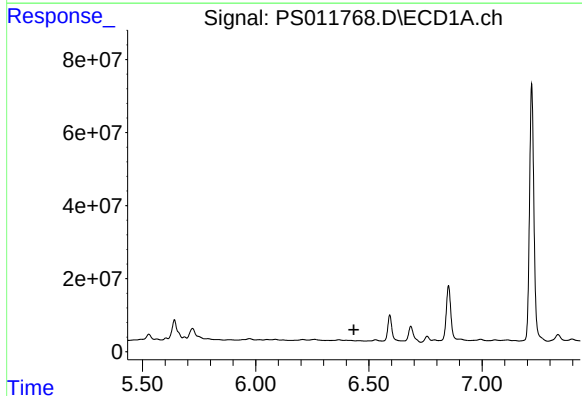
R.T.: 2.997 min
Delta R.T.: -0.038 min
Response: 37074542
Conc: 29.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



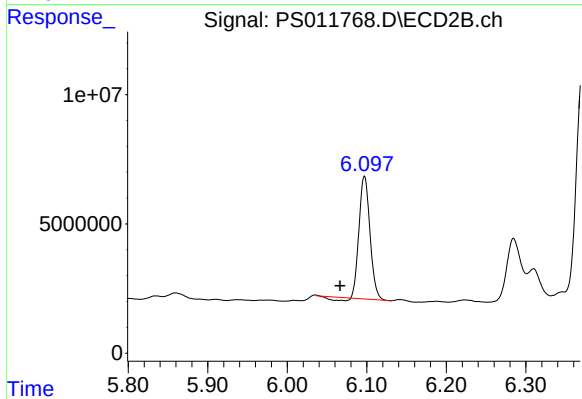
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.037 min
Response: 26051566
Conc: 34.47 ng/ml



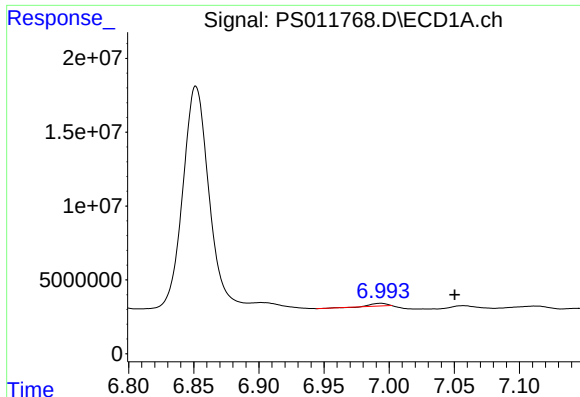
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

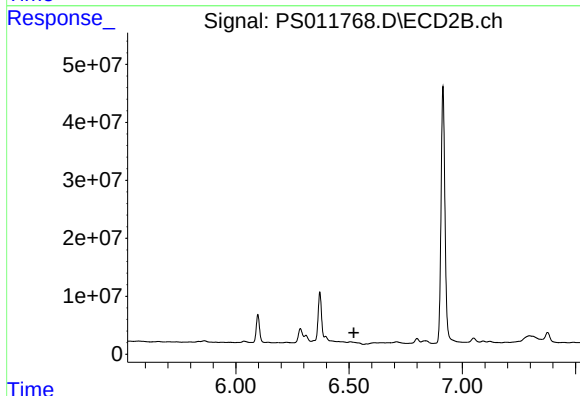
R.T.: 6.097 min
Delta R.T.: 0.031 min
Response: 44101282
Conc: 53.61 ng/ml



#3 4-Nitrophenol

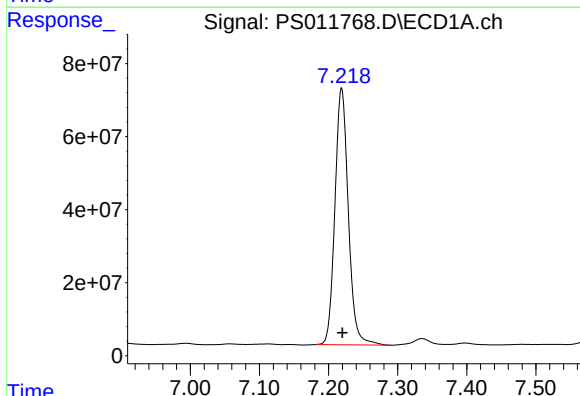
R.T.: 6.993 min
Delta R.T.: -0.057 min
Response: 1572342
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



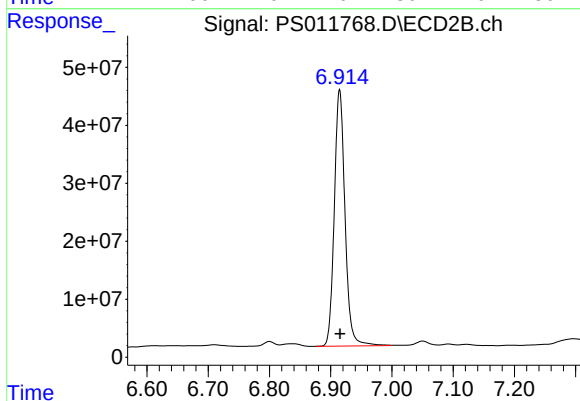
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



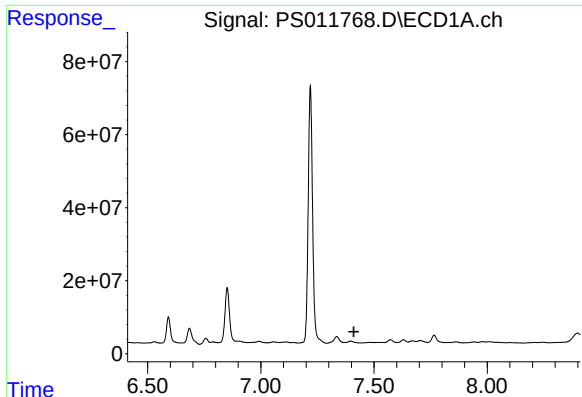
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 945788903
Conc: 867.08 ng/ml



#4 2,4-DCAA

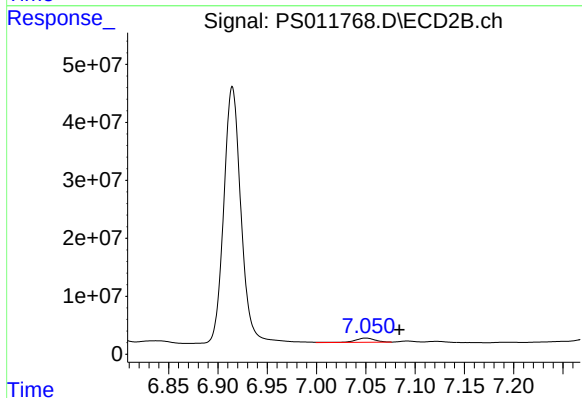
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 537498598
Conc: 1005.07 ng/ml



#5 DICAMBA

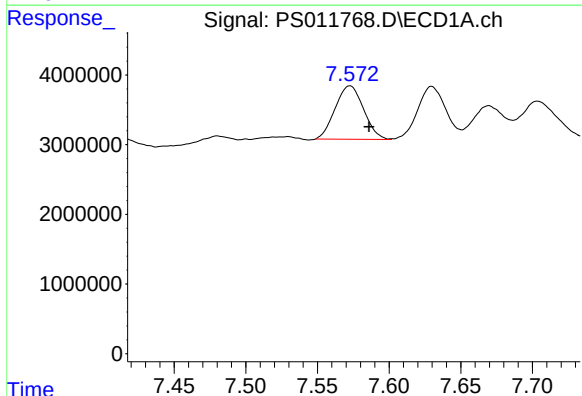
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



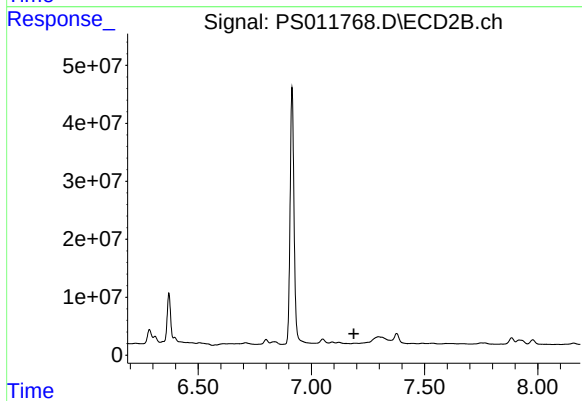
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.034 min
Response: 9809562
Conc: 4.54 ng/ml



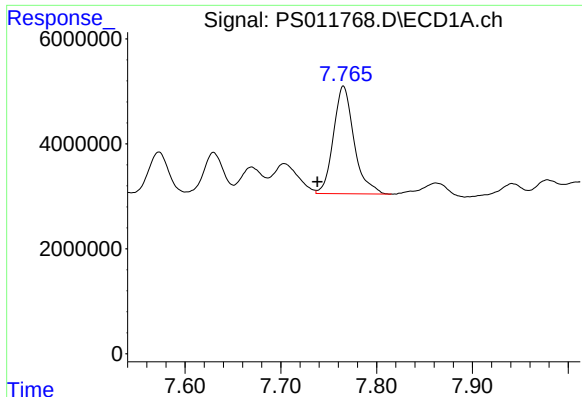
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 10569621
Conc: 3.31 ug/ml



#6 MCP

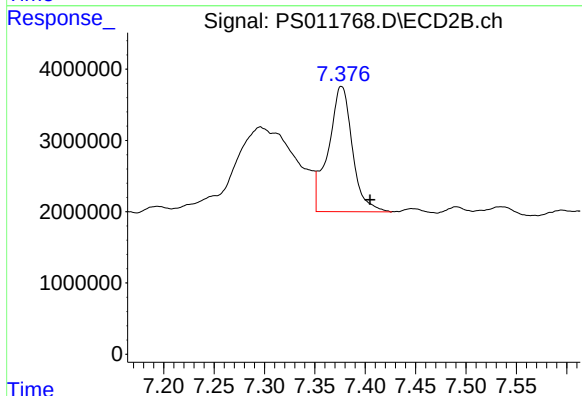
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

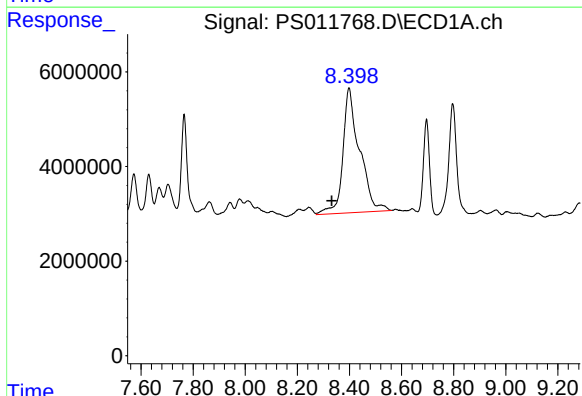
R.T.: 7.765 min
Delta R.T.: 0.027 min
Response: 30601911
Conc: 6.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



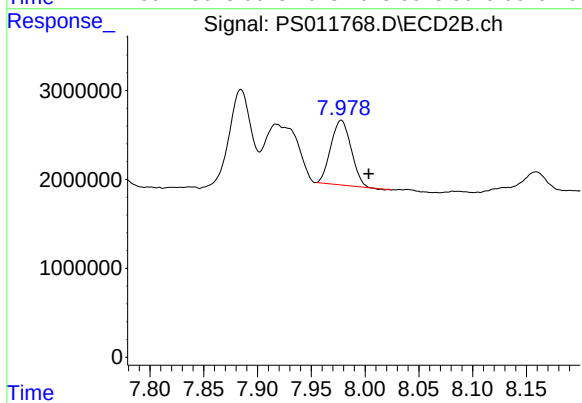
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 29157387
Conc: 10.64 ug/ml



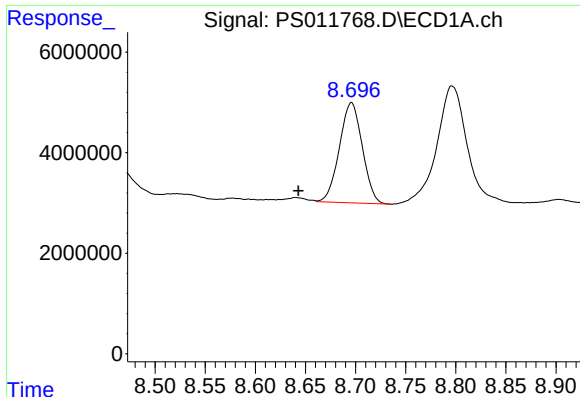
#9 2,4-D

R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 116968548
Conc: 103.60 ng/ml



#9 2,4-D

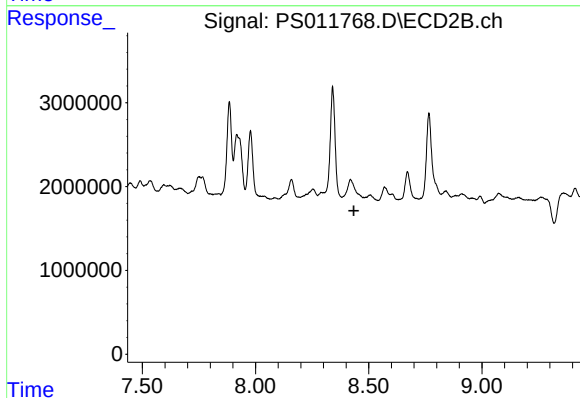
R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 9553086
Conc: 13.00 ng/ml



#10 Pentachlorophenol

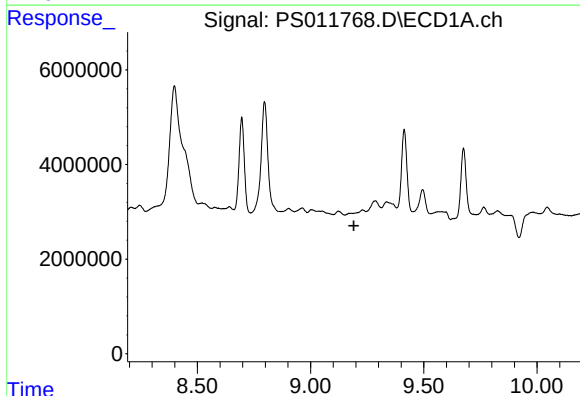
R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 31729981
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



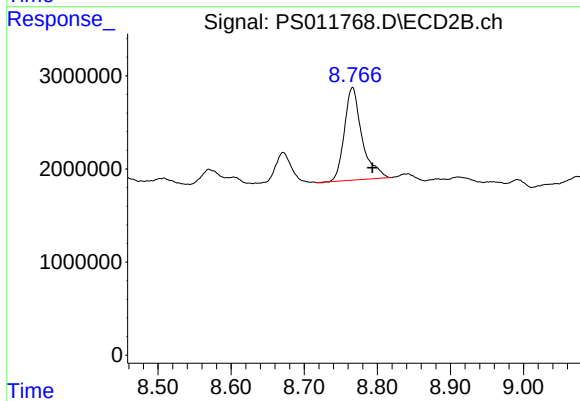
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



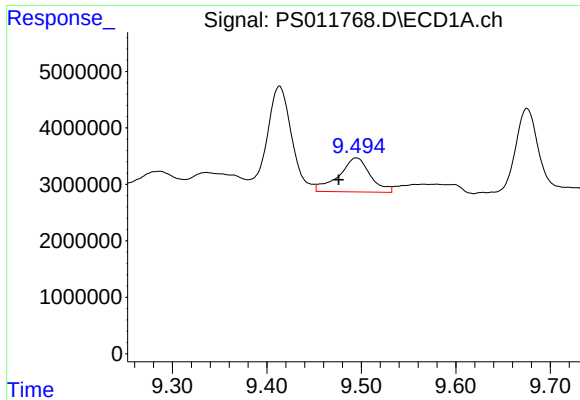
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

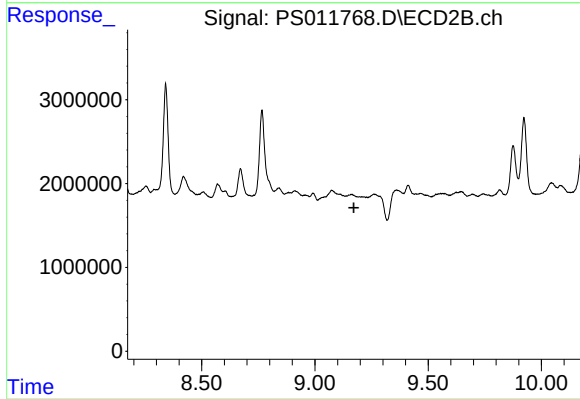
R.T.: 8.766 min
Delta R.T.: -0.027 min
Response: 16606944
Conc: 5.68 ng/ml



#12 2,4,5-T

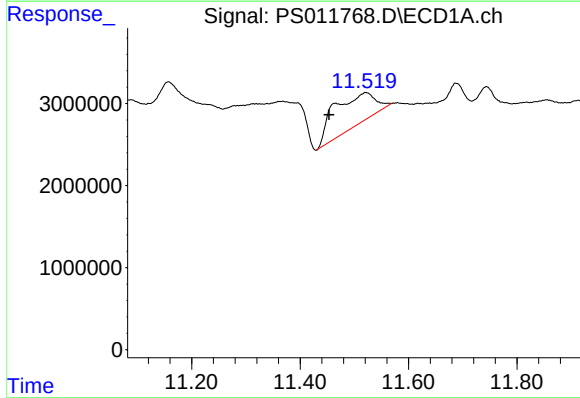
R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 13967921
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



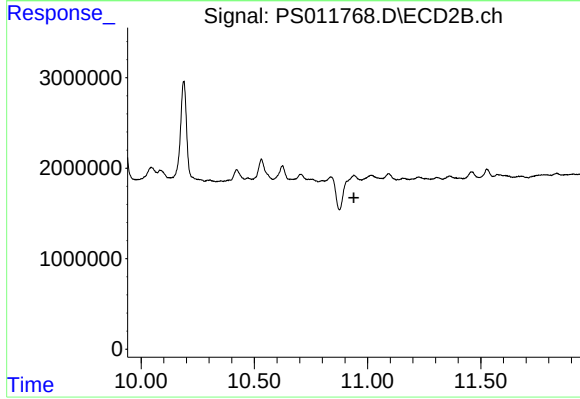
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.068 min
Response: 20562394
Conc: 2.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.