

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
 Data File : PS008210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 15:27
 Operator : SM\AJ
 Sample : K6438-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 17:55:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.363	5.110	520.3E6	247.7E6	257.536	276.676
Target Compounds							
1) T	Dalapon	1.940	1.653	76124976	-31945757	31.711	N.D. #
2) T	3,5-DICHL...	0.000	4.448	0	85323514	N.D.	73.276
3) T	4-Nitroph...	5.281	0.000	35073472	0	51.323	N.D. #
5) T	DICAMBA	5.478	5.207	16863410	22135026	2.319	6.497 #
6) T	MCPD	5.643	0.000	9070872	0	1.663	N.D. #
7) T	MCPA	5.817	5.473	30325542	30827235	3.965	8.103 #
8) T	DICHLORPROP	0.000	5.763	0	19954622	N.D.	23.311
10) T	Pentachlo...	0.000	6.383	0	7285424	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.771	0	11996941	N.D.	2.401
12) T	2,4,5-T	7.426	0.000	29890630	0	2.487	N.D. #
13) T	2,4-DB	7.928	0.000	38856137	0	29.243	N.D. #
14) T	DINOSEB	0.000	7.872	0	17339143	N.D.	4.630
15) T	Picloram	8.823	8.834	38230995	32392811	139.318	4.963 #
16) T	DCPA	9.208	8.727	101.5E6	25391008	7.482	3.806 #

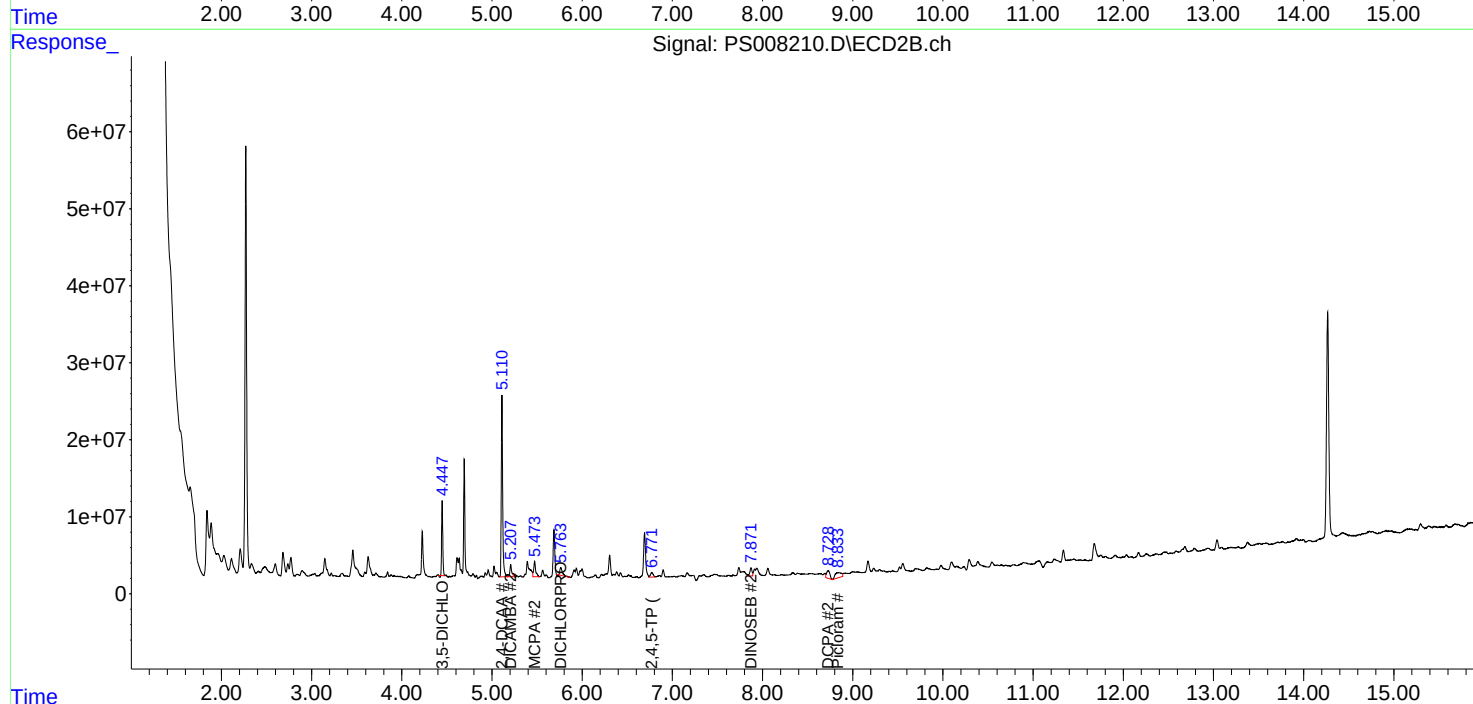
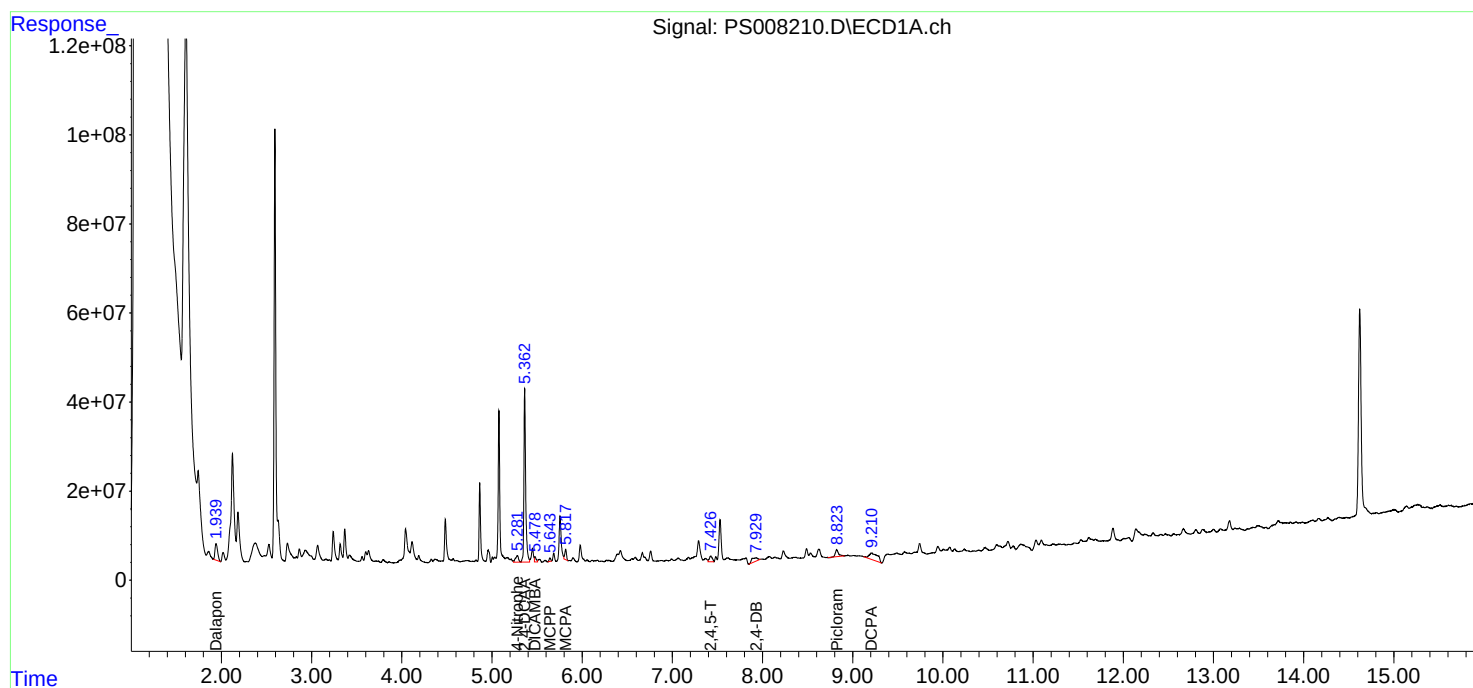
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

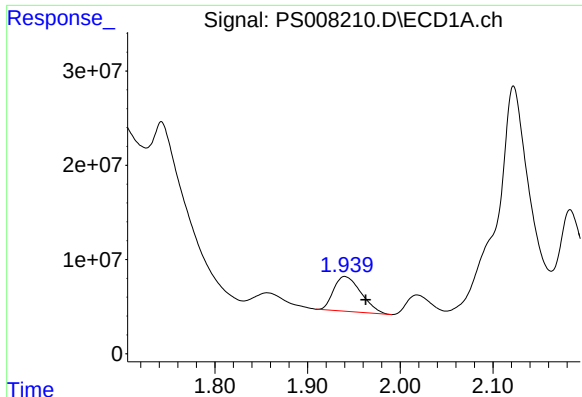
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122719\
Data File : PS008210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2019 15:27
Operator : SM\AJ
Sample : K6438-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 17:55:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

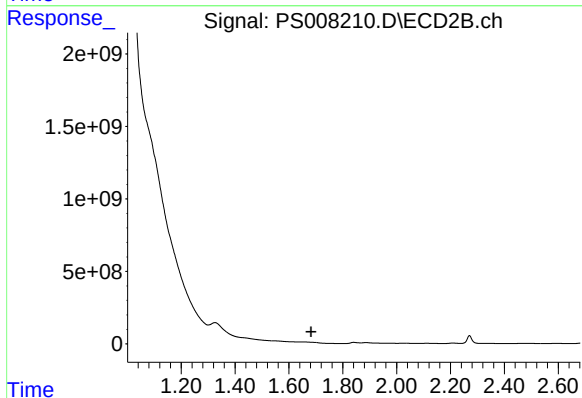




#1 Dalapon

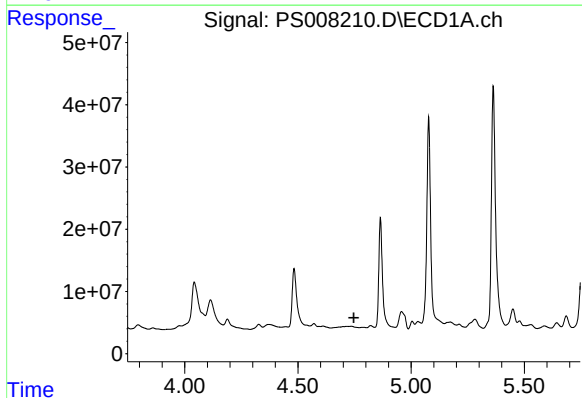
R.T.: 1.940 min
Delta R.T.: -0.023 min
Response: 76124976
Conc: 31.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



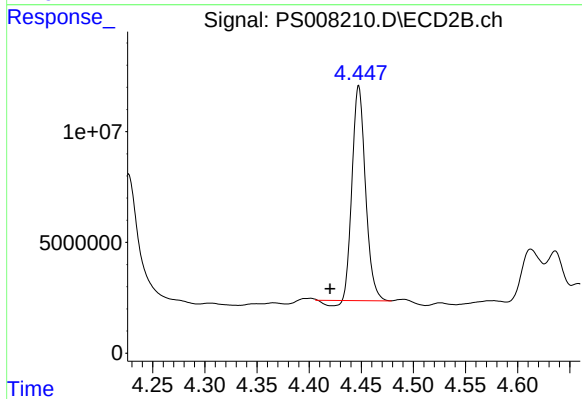
#1 Dalapon

R.T.: 1.653 min
Delta R.T.: -0.029 min
Response: -31945757
Conc: N.D.



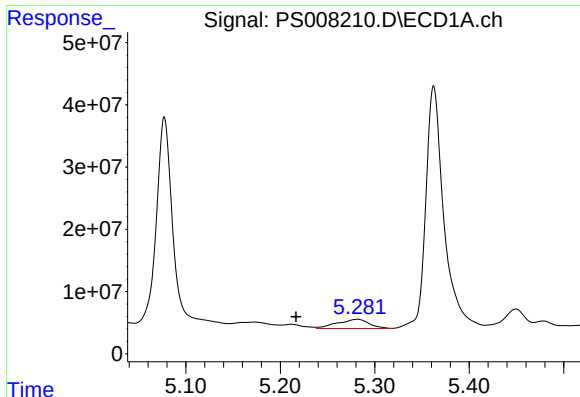
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

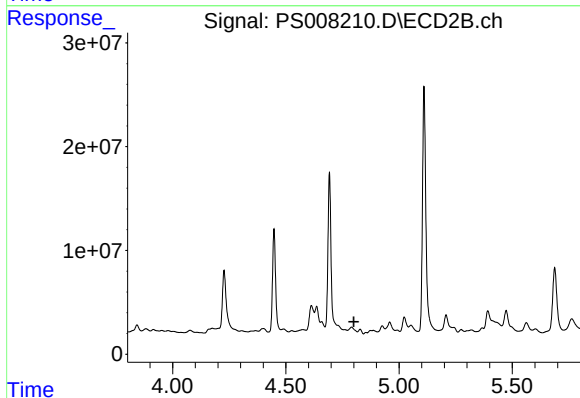
R.T.: 4.448 min
Delta R.T.: 0.027 min
Response: 85323514
Conc: 73.28 ng/ml



#3 4-Nitrophenol

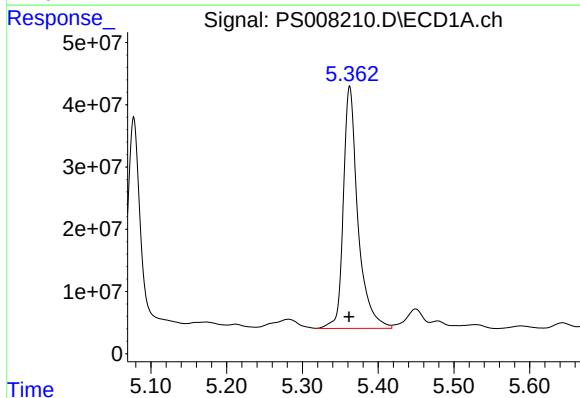
R.T.: 5.281 min
Delta R.T.: 0.064 min
Response: 35073472
Conc: 51.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



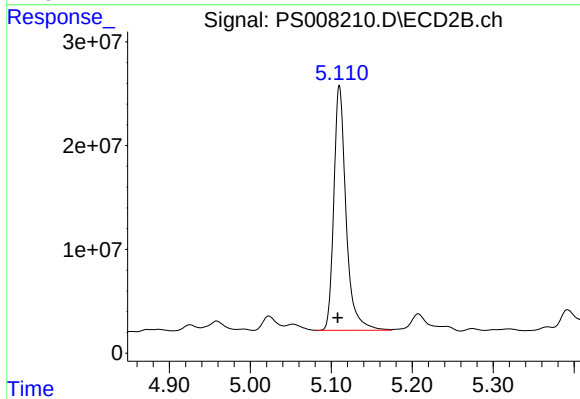
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



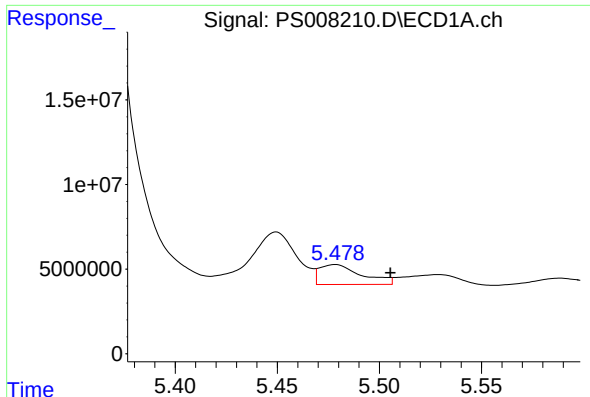
#4 2,4-DCAA

R.T.: 5.363 min
Delta R.T.: 0.001 min
Response: 520311789
Conc: 257.54 ng/ml



#4 2,4-DCAA

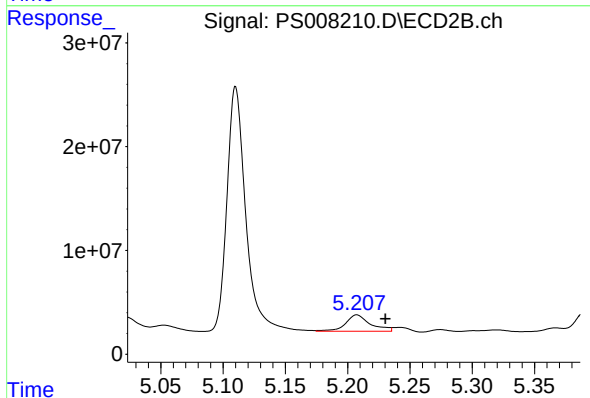
R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 247730770
Conc: 276.68 ng/ml



#5 DICAMBA

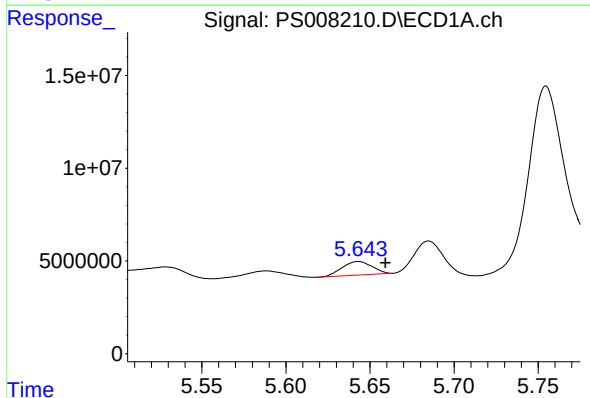
R.T.: 5.478 min
Delta R.T.: -0.027 min
Response: 16863410
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



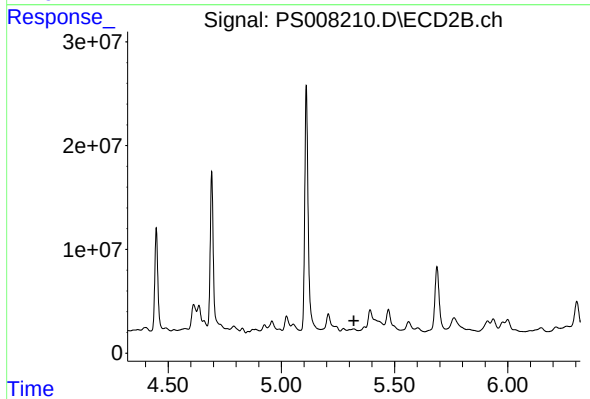
#5 DICAMBA

R.T.: 5.207 min
Delta R.T.: -0.023 min
Response: 22135026
Conc: 6.50 ng/ml



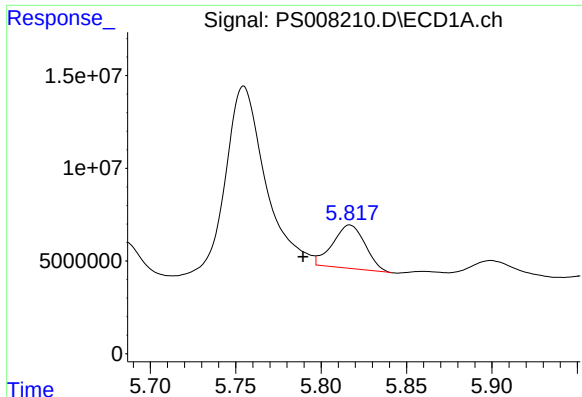
#6 MCP

R.T.: 5.643 min
Delta R.T.: -0.016 min
Response: 9070872
Conc: 1.66 ug/ml



#6 MCP

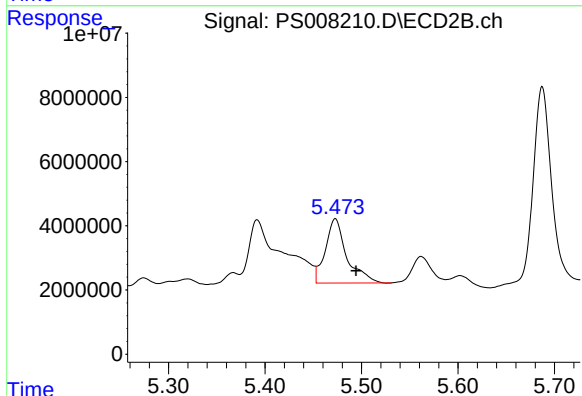
R.T.: 0.000 min
Exp R.T.: 5.320 min
Response: 0
Conc: N.D.



#7 MCPA

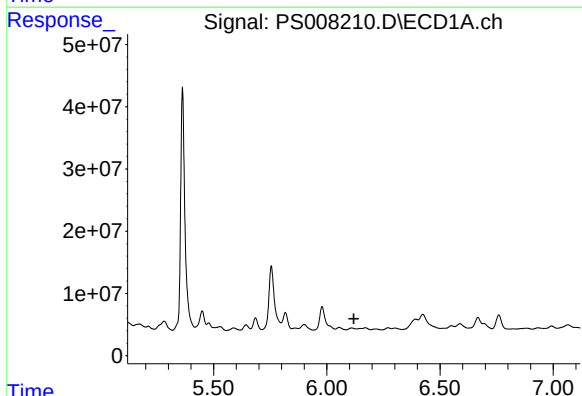
R.T.: 5.817 min
Delta R.T.: 0.027 min
Response: 30325542
Conc: 3.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



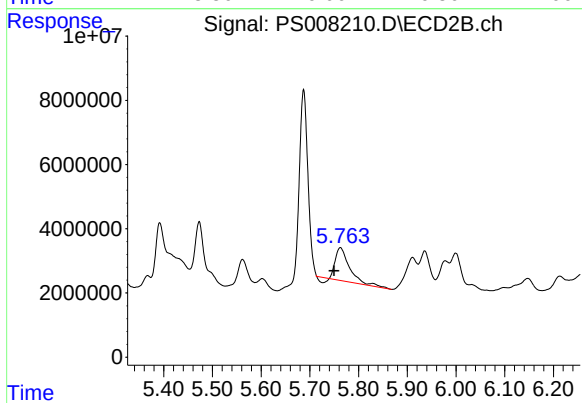
#7 MCPA

R.T.: 5.473 min
Delta R.T.: -0.021 min
Response: 30827235
Conc: 8.10 ug/ml



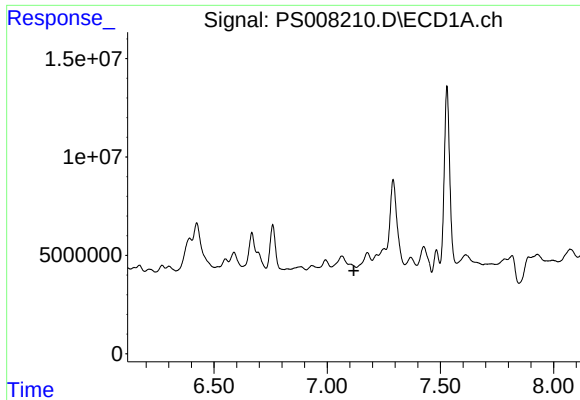
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

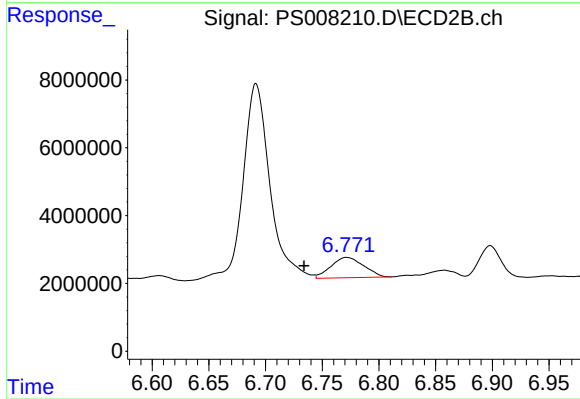
R.T.: 5.763 min
Delta R.T.: 0.013 min
Response: 19954622
Conc: 23.31 ng/ml



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

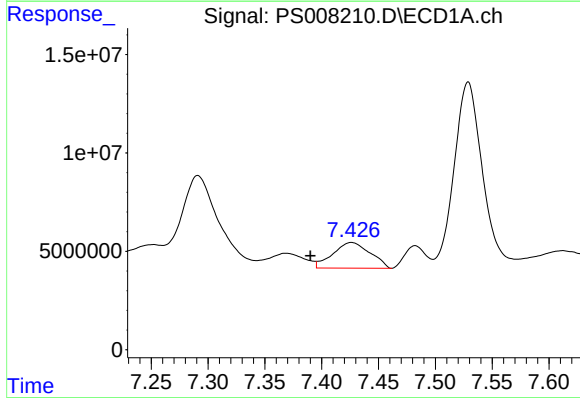
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



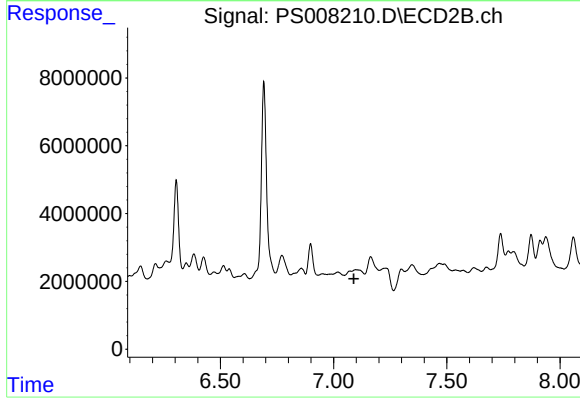
#11 2,4,5-TP (SILVEX)

R.T.: 6.771 min
Delta R.T.: 0.037 min
Response: 11996941
Conc: 2.40 ng/ml



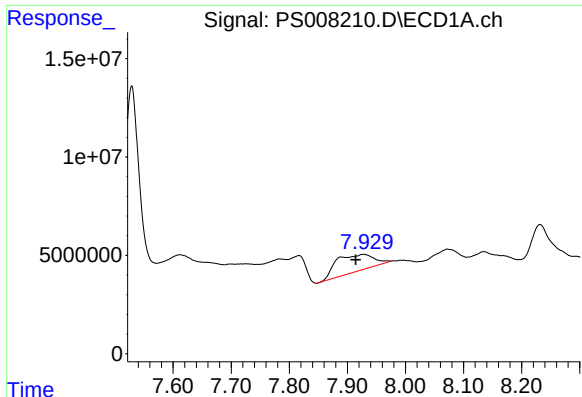
#12 2,4,5-T

R.T.: 7.426 min
Delta R.T.: 0.036 min
Response: 29890630
Conc: 2.49 ng/ml



#12 2,4,5-T

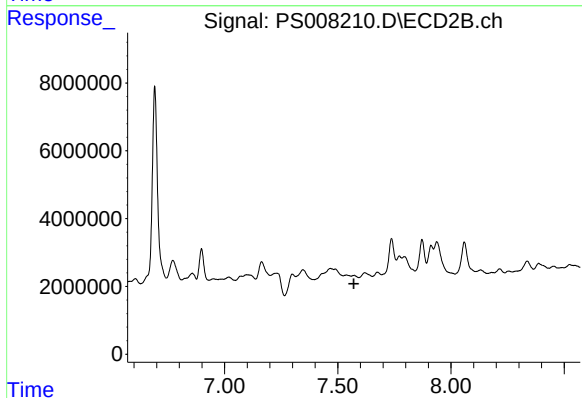
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#13 2,4-DB

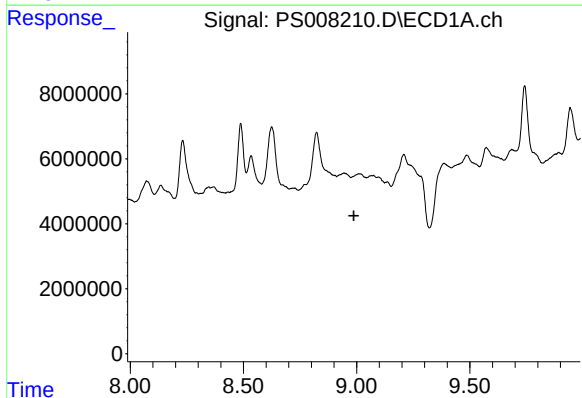
R.T.: 7.928 min
Delta R.T.: 0.013 min
Response: 38856137
Conc: 29.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



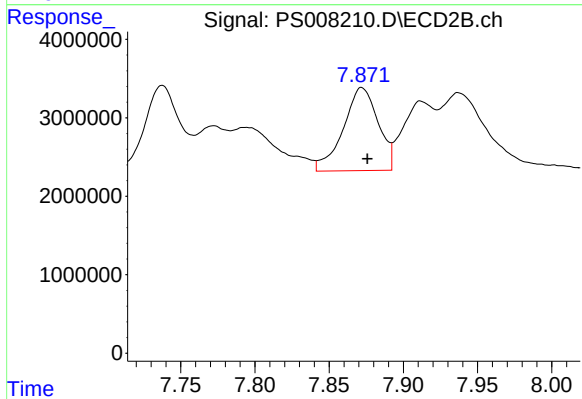
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.571 min
Response: 0
Conc: N.D.



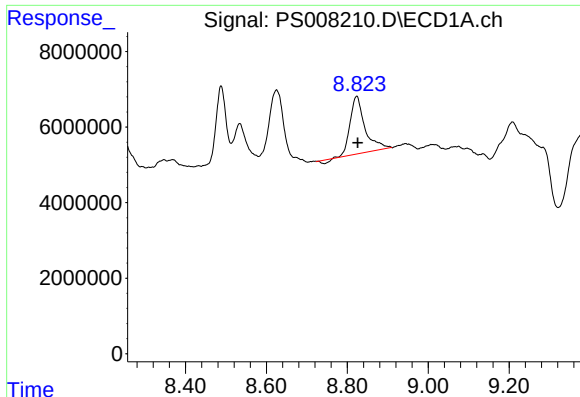
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.988 min
Response: 0
Conc: N.D.



#14 DINOSEB

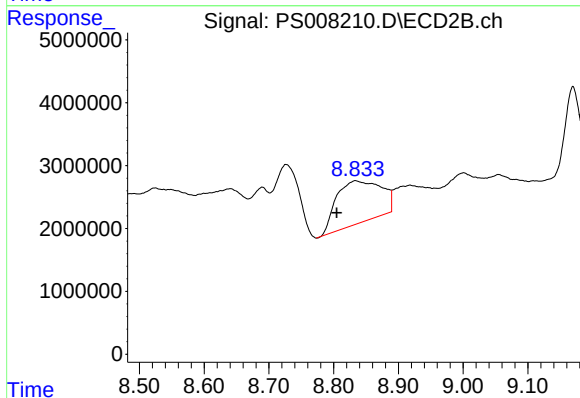
R.T.: 7.872 min
Delta R.T.: -0.004 min
Response: 17339143
Conc: 4.63 ng/ml



#15 Picloram

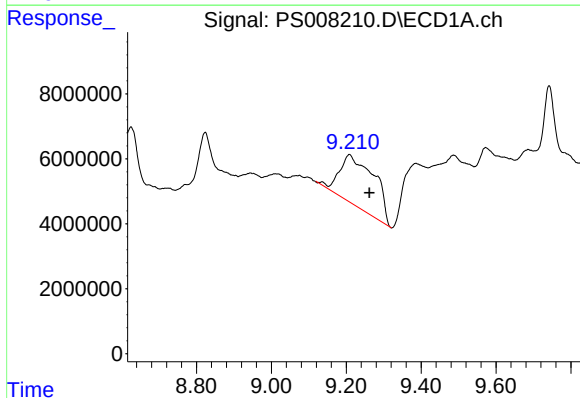
R.T.: 8.823 min
Delta R.T.: -0.003 min
Response: 38230995
Conc: 139.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



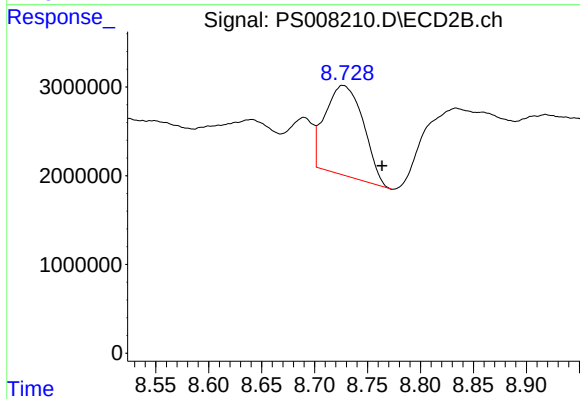
#15 Picloram

R.T.: 8.834 min
Delta R.T.: 0.029 min
Response: 32392811
Conc: 4.96 ng/ml



#16 DCPA

R.T.: 9.208 min
Delta R.T.: -0.053 min
Response: 101528313
Conc: 7.48 ng/ml



#16 DCPA

R.T.: 8.727 min
Delta R.T.: -0.037 min
Response: 25391008
Conc: 3.81 ng/ml