

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 13:52
 Operator : DD\AJ
 Sample : M2864-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 23:00:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.188	6.766	699.1E6	245.3E6	455.371	477.934
Target Compounds							
1) T	Dalapon	2.981	0.000	41424057	0	19.099	N.D. #
2) T	3,5-DICHL...	0.000	5.982	0	27542980	N.D.	35.782
3) T	4-Nitroph...	6.964f	0.000	25836	0	<MDL	N.D. #
5) T	DICAMBA	7.310f	0.000	27033933	0	4.719	N.D. #
6) T	MCPD	7.549	0.000	23473995	0	5.354	N.D. #
7) T	MCPA	7.673	7.222	36357969	27715044	5.717	10.515 #
8) T	DICHLORPROP	8.040	7.567	7564952	18318819	5.438	34.788 #
9) T	2,4-D	8.304	7.826	19210914	10054249	11.984	15.944 #
10) T	Pentachlo...	8.608	8.268	69909279	36223015	3.528	5.036 #
11) T	2,4,5-TP ...	9.227f	8.658	294945	20538066	<MDL	7.279 #
12) T	2,4,5-T	9.390f	9.057f	81470495	13469859	10.433	4.669 #
13) T	2,4-DB	10.039f	9.525	40537281	14150436	24.404	37.640 #
14) T	DINOSEB	11.117	9.843	233.1E6	67148813	42.517	32.887
15) T	Picloram	10.970	10.819	137.1E6	63126529	12.463	15.173
16) T	DCPA	11.446	10.819f	12935947	63126529	1.199	14.679 #

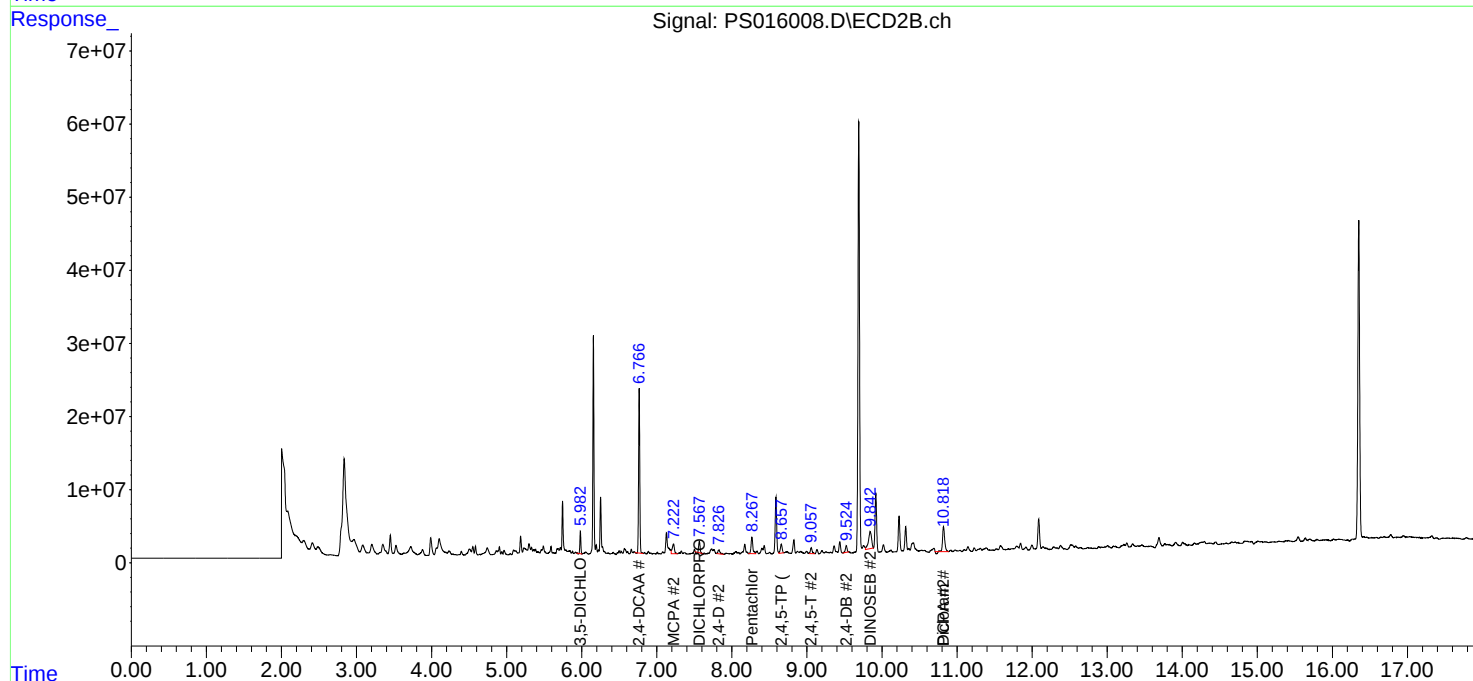
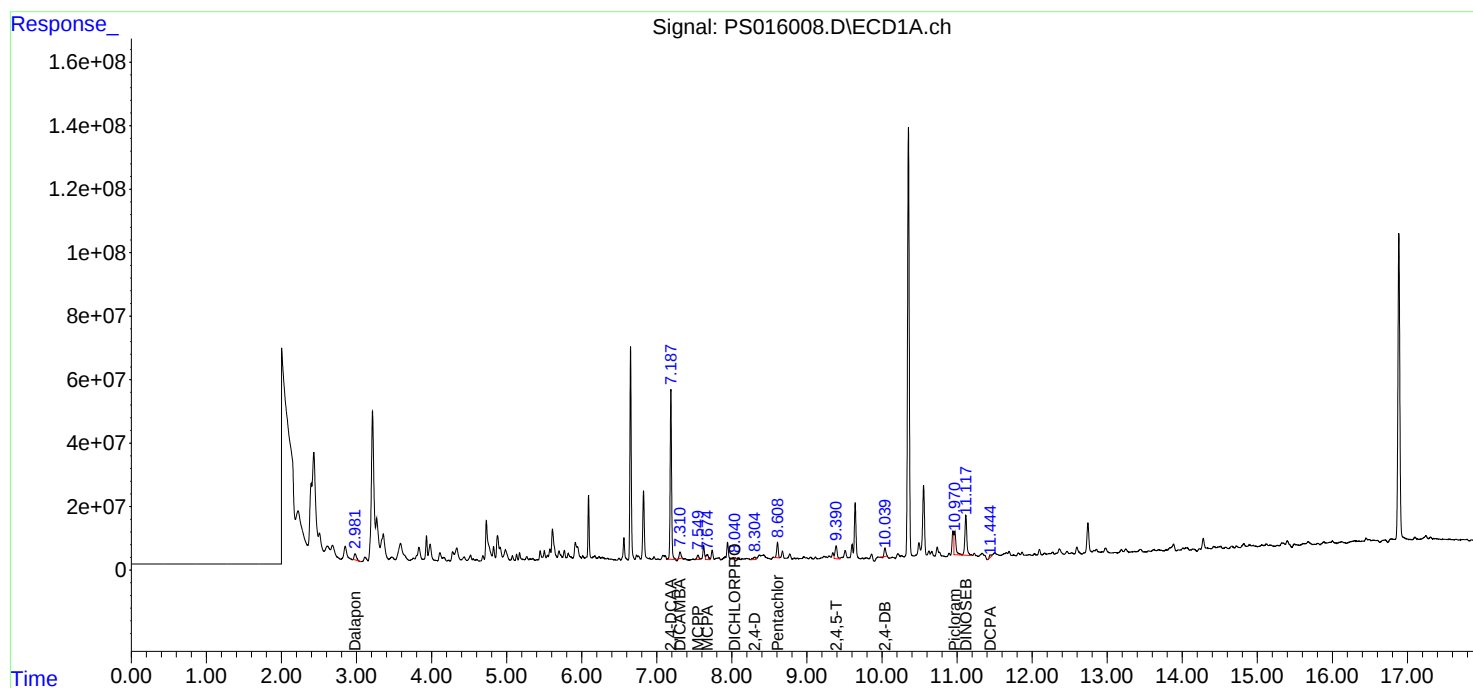
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

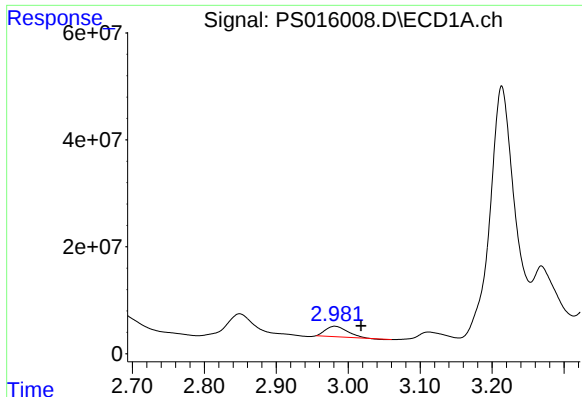
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
Data File : PS016008.D
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Acq On : 30 Jun 2021 13:52
Operator : DD\AJ
Sample : M2864-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 23:00:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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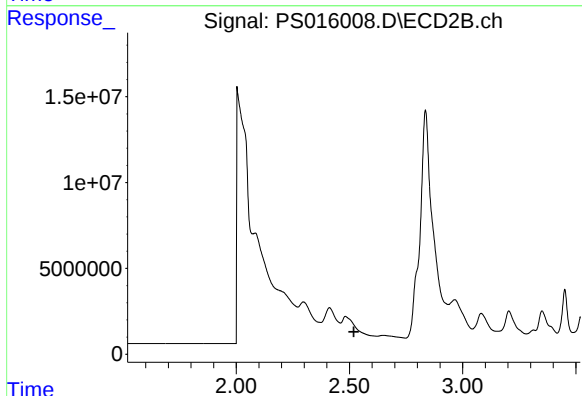




#1 Dalapon

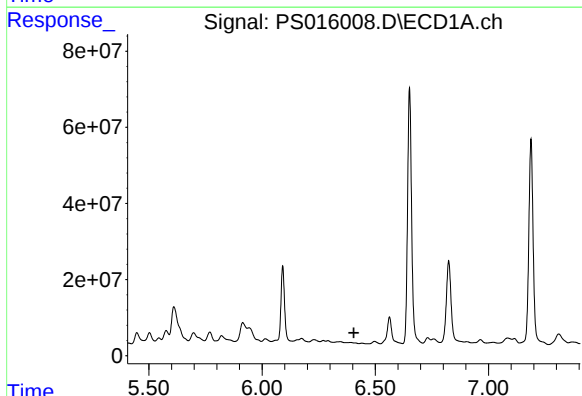
R.T.: 2.981 min
Delta R.T.: -0.037 min
Response: 41424057
Conc: 19.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



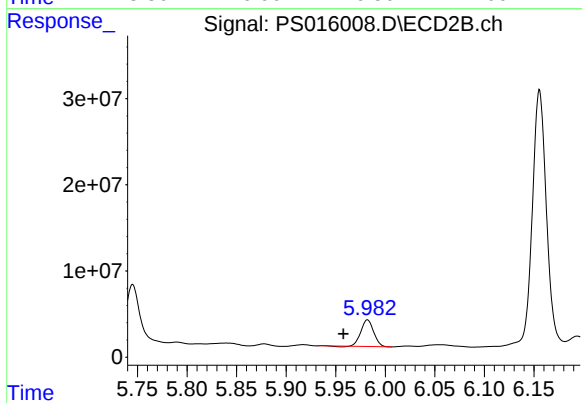
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



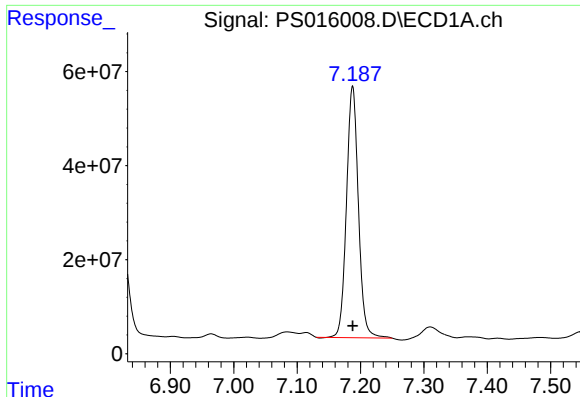
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

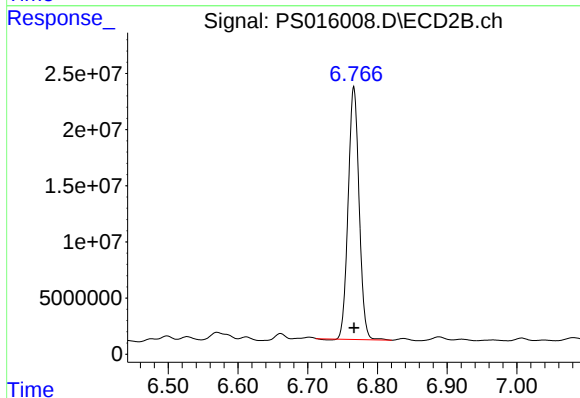
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 27542980
Conc: 35.78 ng/ml



#4 2,4-DCAA

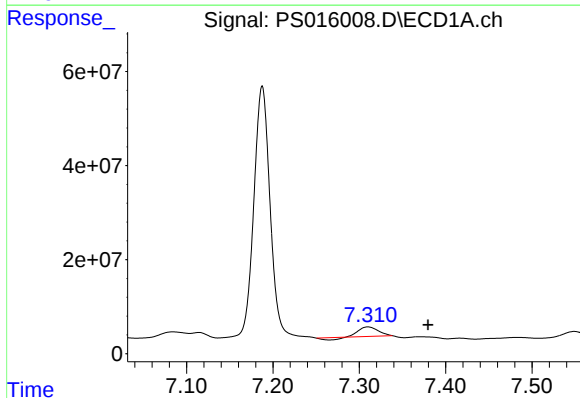
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 699085710
Conc: 455.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



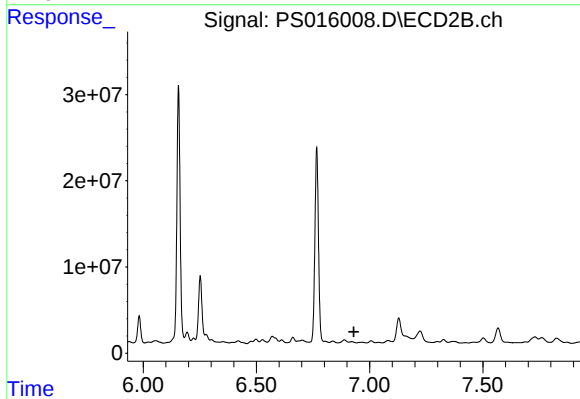
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 245331479
Conc: 477.93 ng/ml



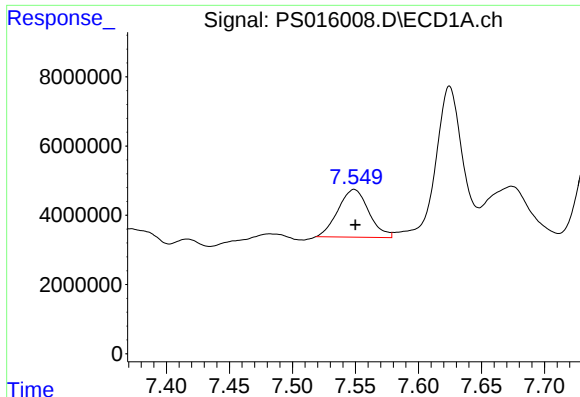
#5 DICAMBA

R.T.: 7.310 min
Delta R.T.: -0.069 min
Response: 27033933
Conc: 4.72 ng/ml



#5 DICAMBA

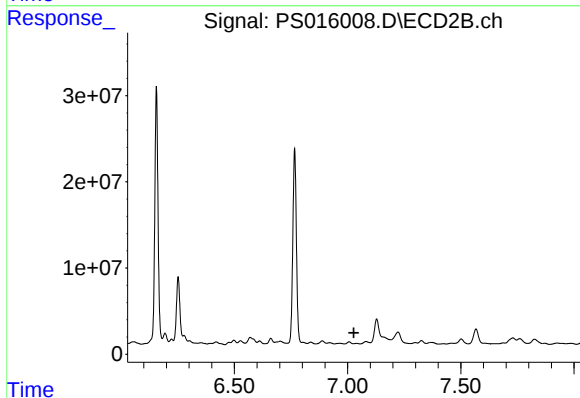
R.T.: 0.000 min
Exp R.T.: 6.930 min
Response: 0
Conc: N.D.



#6 MCPP

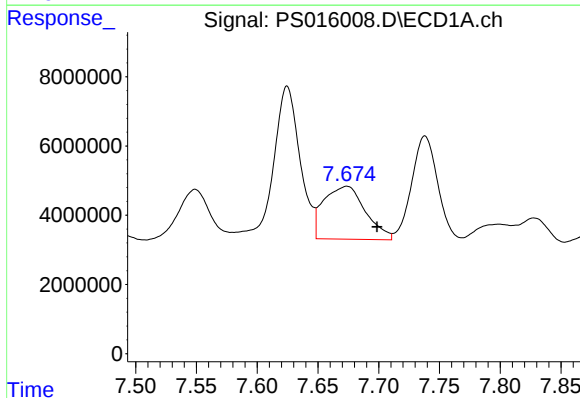
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 23473995
Conc: 5.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



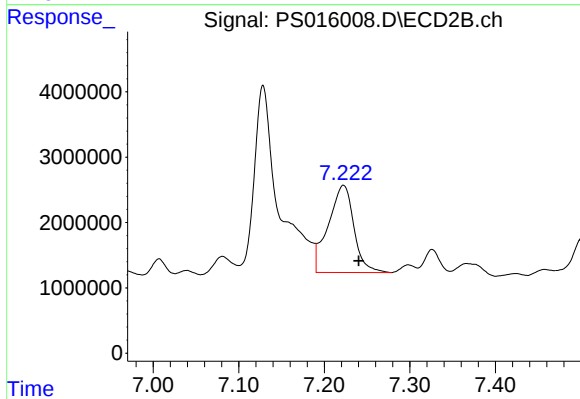
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



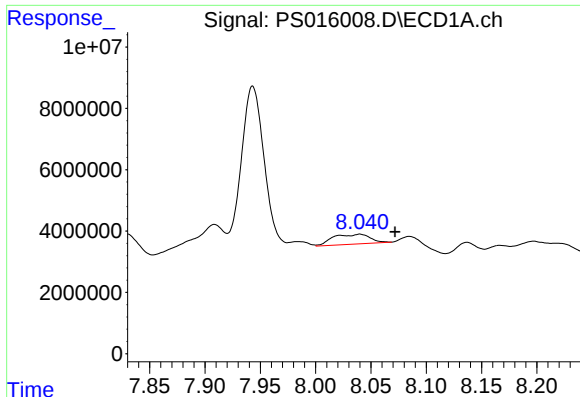
#7 MCPA

R.T.: 7.673 min
Delta R.T.: -0.025 min
Response: 36357969
Conc: 5.72 ug/ml



#7 MCPA

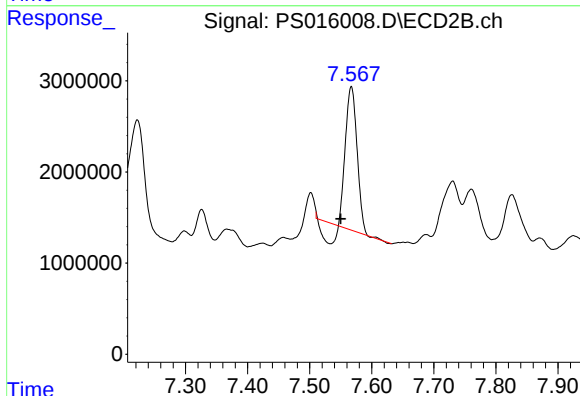
R.T.: 7.222 min
Delta R.T.: -0.018 min
Response: 27715044
Conc: 10.51 ug/ml



#8 DICHLORPROP

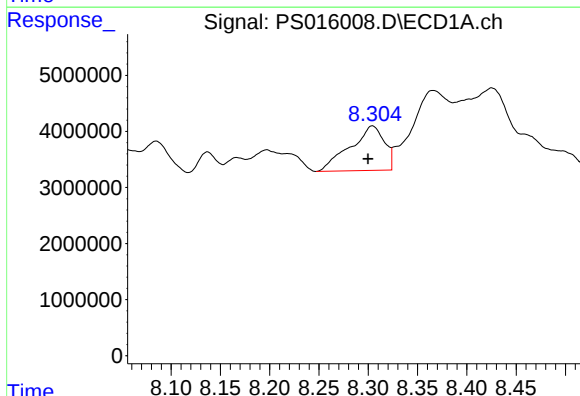
R.T.: 8.040 min
Delta R.T.: -0.032 min
Response: 7564952
Conc: 5.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



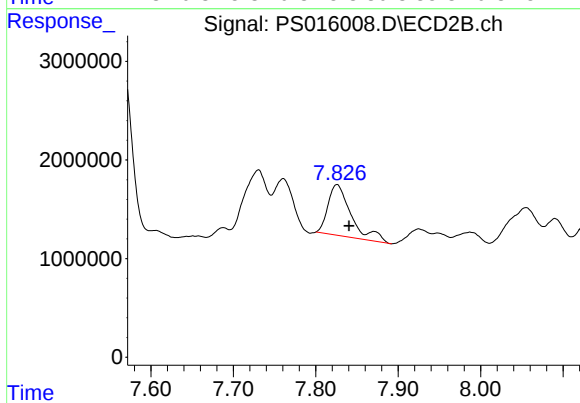
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 18318819
Conc: 34.79 ng/ml



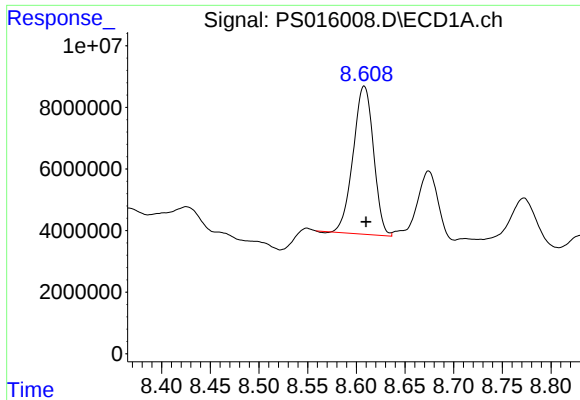
#9 2,4-D

R.T.: 8.304 min
Delta R.T.: 0.005 min
Response: 19210914
Conc: 11.98 ng/ml



#9 2,4-D

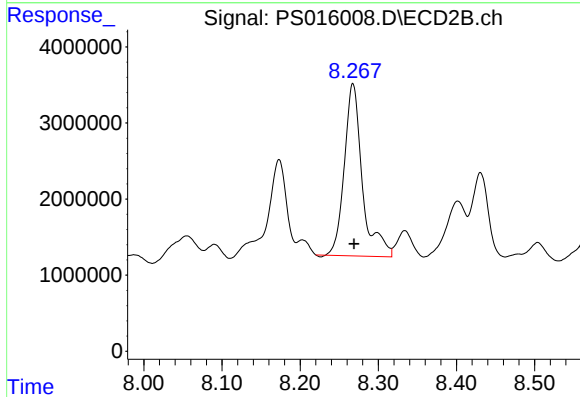
R.T.: 7.826 min
Delta R.T.: -0.015 min
Response: 10054249
Conc: 15.94 ng/ml



#10 Pentachlorophenol

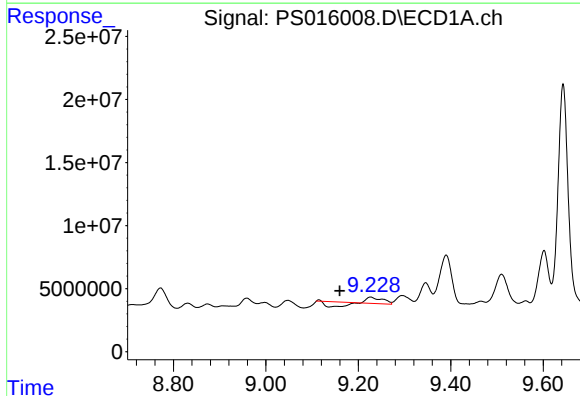
R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 69909279
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



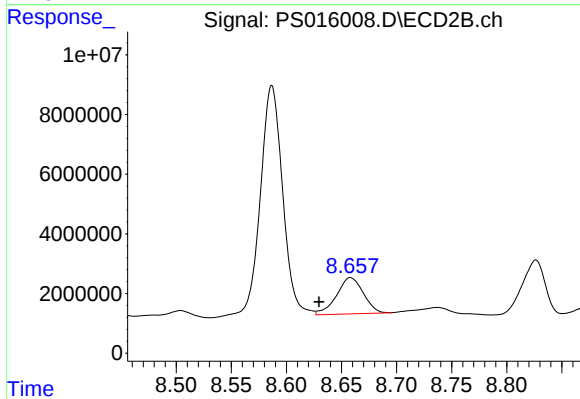
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.002 min
Response: 36223015
Conc: 5.04 ng/ml



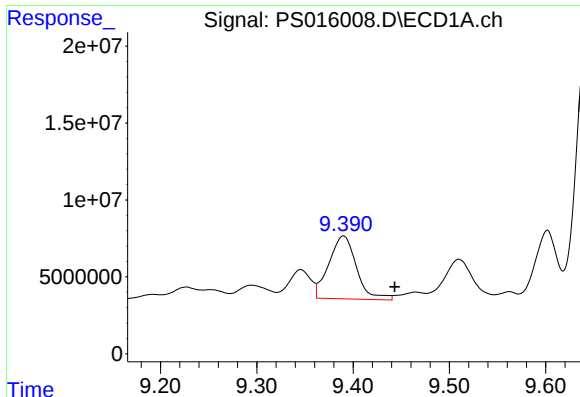
#11 2,4,5-TP (SILVEX)

R.T.: 9.227 min
Delta R.T.: 0.067 min
Response: 294945
Conc: N.D.



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

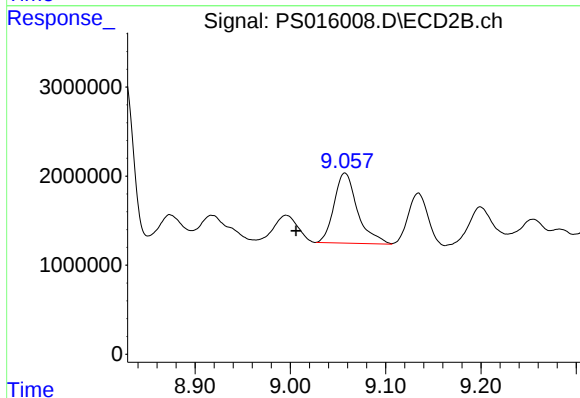
R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 20538066
Conc: 7.28 ng/ml



#12 2,4,5-T

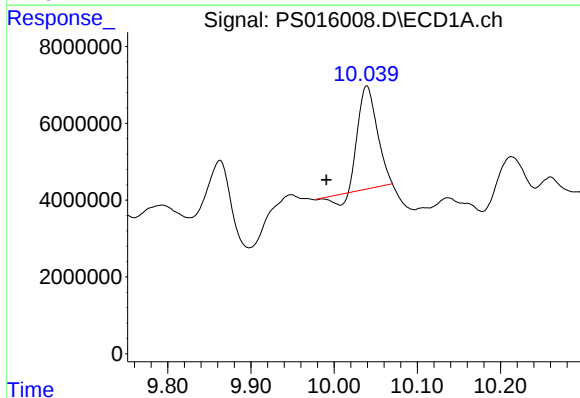
R.T.: 9.390 min
Delta R.T.: -0.053 min
Response: 81470495
Conc: 10.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



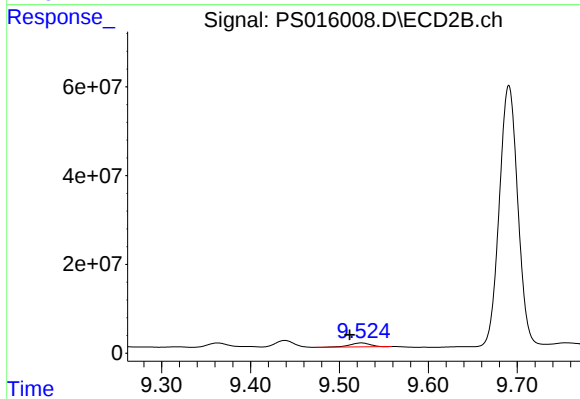
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.051 min
Response: 13469859
Conc: 4.67 ng/ml



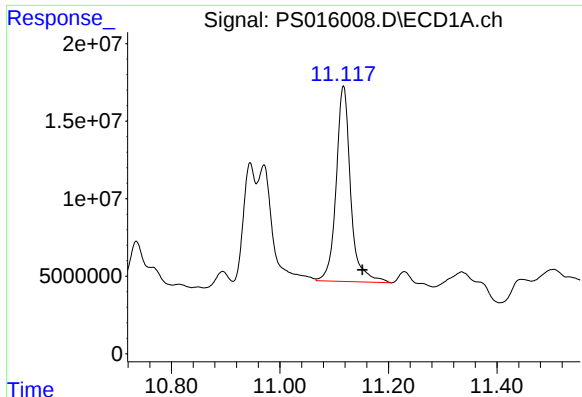
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: 0.049 min
Response: 40537281
Conc: 24.40 ng/ml



#13 2,4-DB

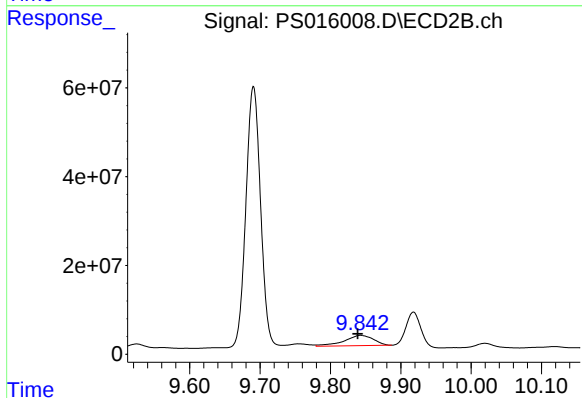
R.T.: 9.525 min
Delta R.T.: 0.013 min
Response: 14150436
Conc: 37.64 ng/ml



#14 DINOSEB

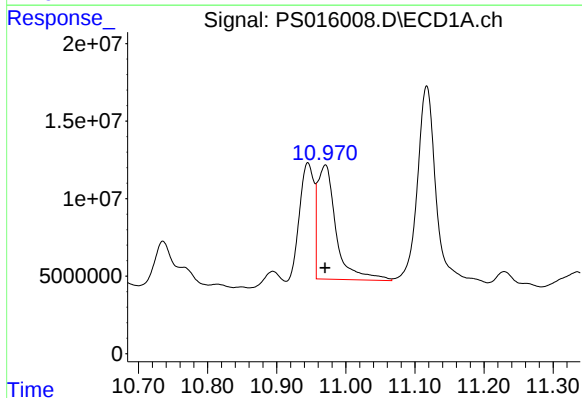
R.T.: 11.117 min
Delta R.T.: -0.035 min
Response: 233085868
Conc: 42.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



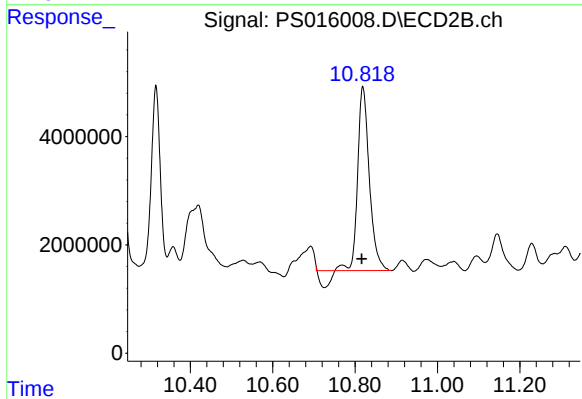
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: 0.004 min
Response: 67148813
Conc: 32.89 ng/ml



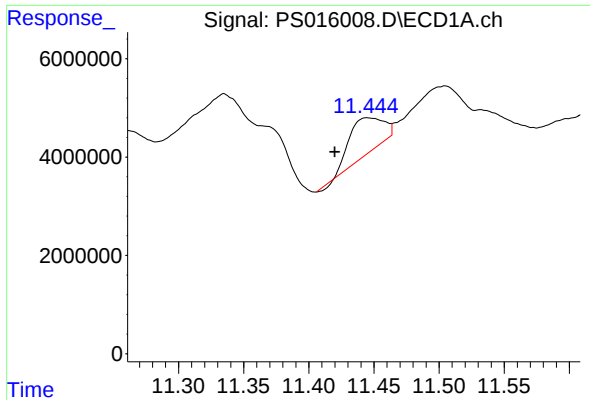
#15 Picloram

R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 137093778
Conc: 12.46 ng/ml



#15 Picloram

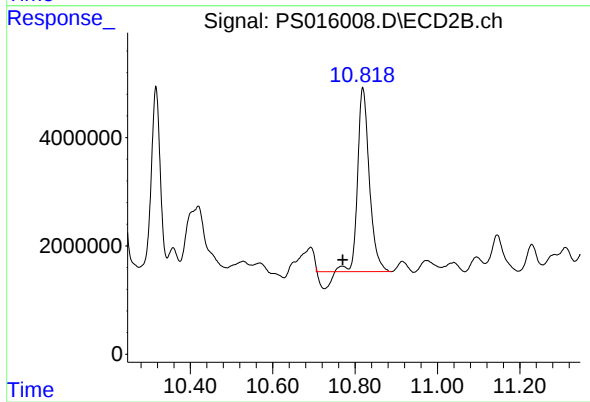
R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 63126529
Conc: 15.17 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.026 min
Response: 12935947
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: 0.049 min
Response: 63126529
Conc: 14.68 ng/ml