

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112519\
 Data File : PS007820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2019 10:05
 Operator : SM\AJ
 Sample : K5973-04RE
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:29:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 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	5.433	5.154	90786197	17563089	65.922	24.999 #
Target Compounds							
1) T	Dalapon	1.991	1.660	113.4E6	1631.3E6	62.689	1373.876 #
2) T	3,5-DICHL...	0.000	4.487	0	36984989	N.D.	40.938
3) T	4-Nitroph...	0.000	4.832	0	8008262	N.D.	19.461
5) T	DICAMBA	5.528	0.000	84331563	0	16.577	N.D. #
6) T	MCPD	0.000	5.372	0	32433418	N.D.	16.695
7) T	MCPA	5.901	5.543	43720749	12731435	7.943	4.236 #
8) T	DICHLORPROP	0.000	5.815	0	11537253	N.D.	17.593
9) T	2,4-D	6.400	6.058	74377132	7243902	53.030	8.983 #
10) T	Pentachlo...	6.677	6.438	24566680	25401586	1.296	2.594 #
11) T	2,4,5-TP ...	0.000	6.752	0	20149230	N.D.	5.146
12) T	2,4,5-T	0.000	7.160	0	24131454	N.D.	6.535
13) T	2,4-DB	0.000	7.669	0	31685405	N.D.	64.815
14) T	DINOSEB	0.000	7.944	0	18315166	N.D.	6.300
15) T	Picloram	8.943	8.891	372.0E6	226.4E6	33.502	38.650
16) T	DCPA	0.000	8.797	0	22585756	N.D.	4.322

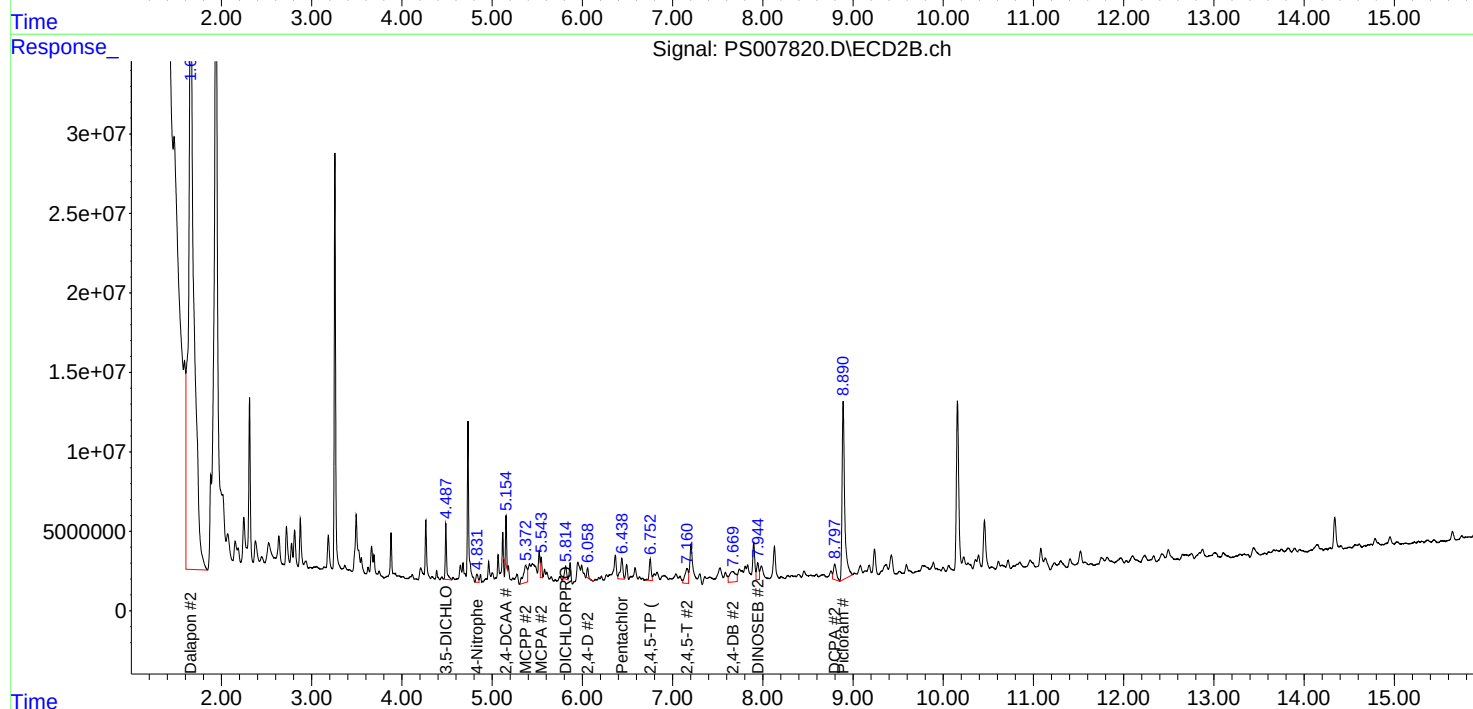
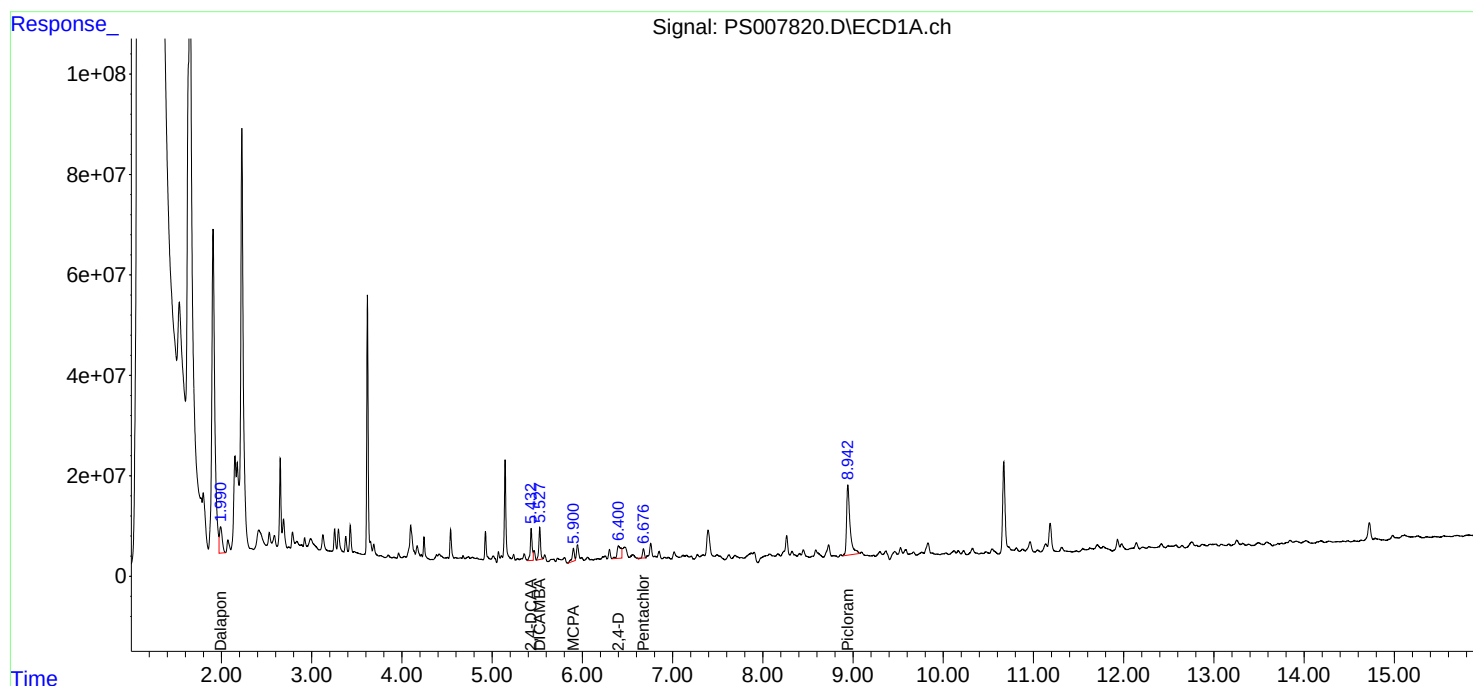
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

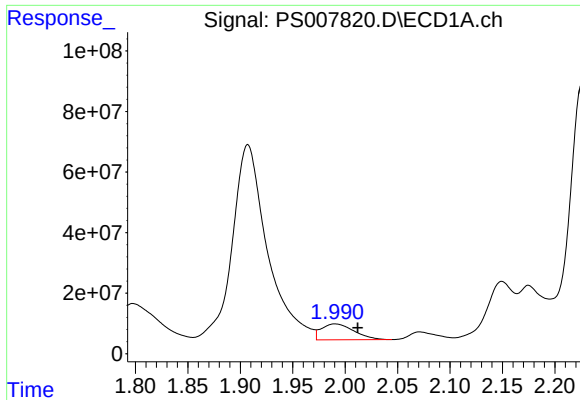
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112519\
Data File : PS007820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2019 10:05
Operator : SM\AJ
Sample : K5973-04RE
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:29:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 02:45:11 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

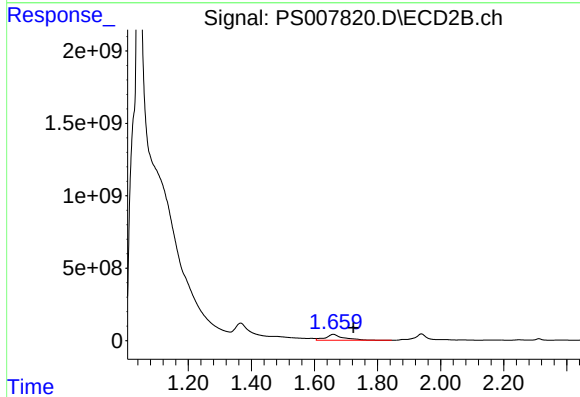




#1 Dalapon

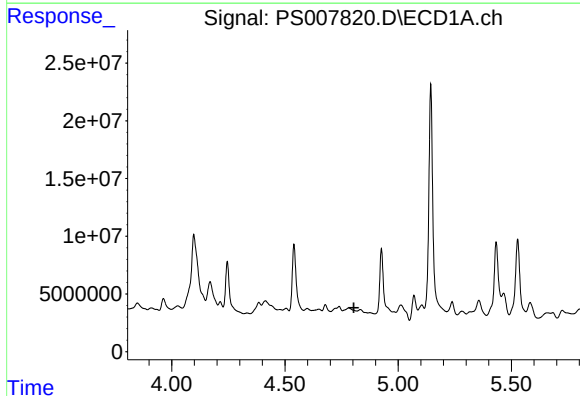
R.T.: 1.991 min
Delta R.T.: -0.021 min
Response: 113416121
Conc: 62.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



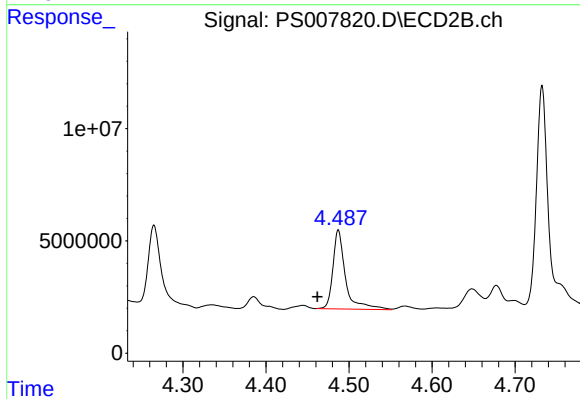
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.064 min
Response: 1631343939
Conc: 1373.88 ng/ml



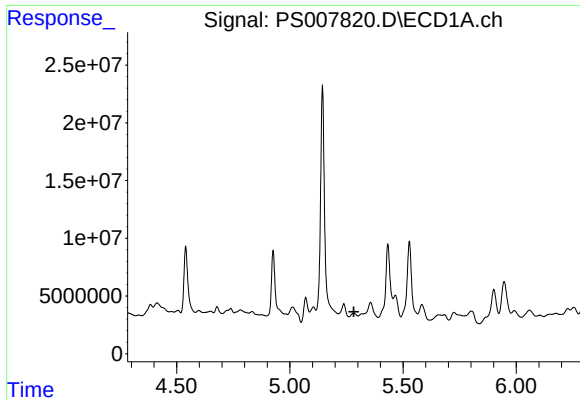
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.804 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

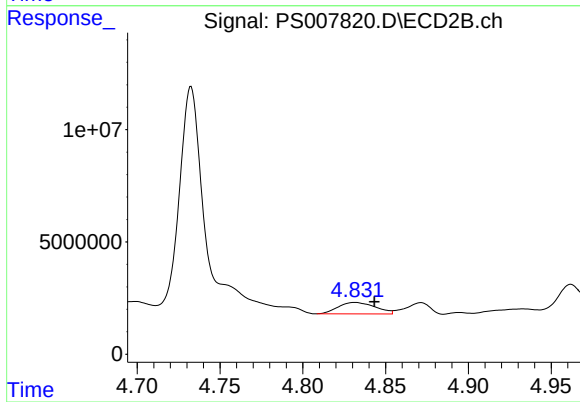
R.T.: 4.487 min
Delta R.T.: 0.025 min
Response: 36984989
Conc: 40.94 ng/ml



#3 4-Nitrophenol

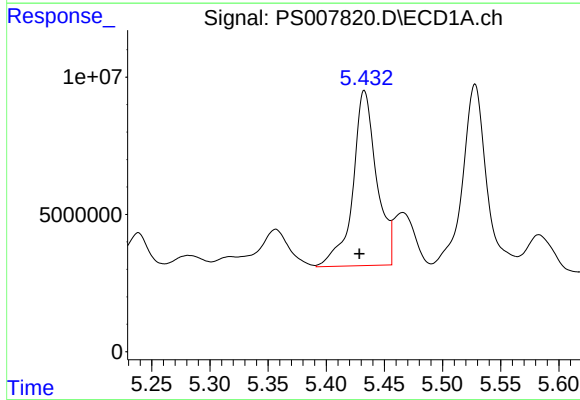
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



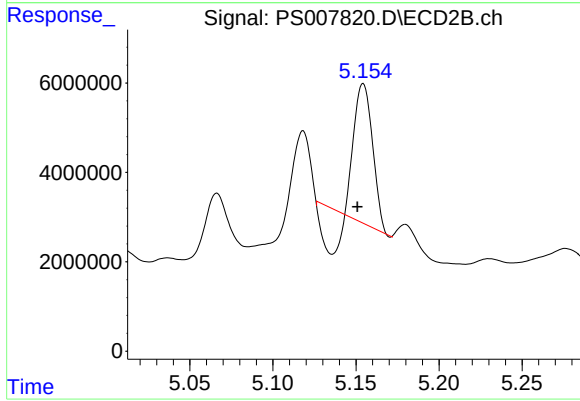
#3 4-Nitrophenol

R.T.: 4.832 min
Delta R.T.: -0.012 min
Response: 8008262
Conc: 19.46 ng/ml



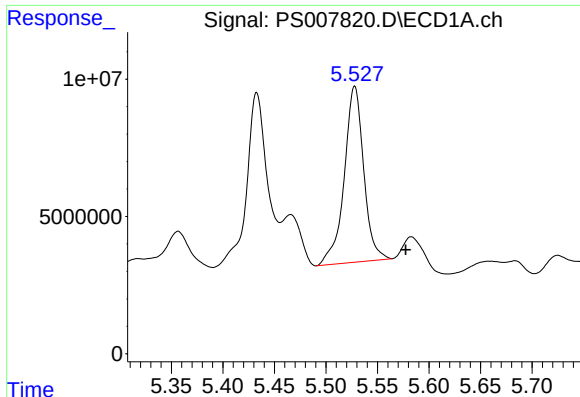
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: 0.004 min
Response: 90786197
Conc: 65.92 ng/ml



#4 2,4-DCAA

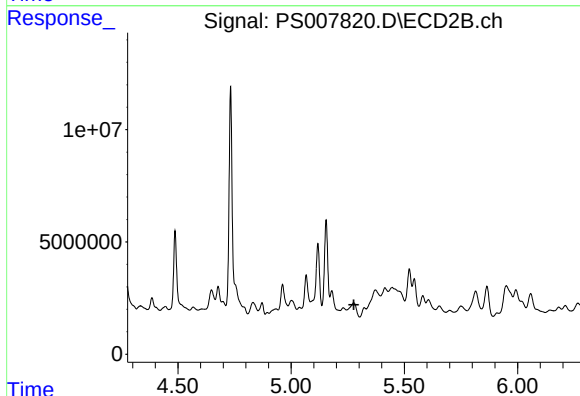
R.T.: 5.154 min
Delta R.T.: 0.003 min
Response: 17563089
Conc: 25.00 ng/ml



#5 DICAMBA

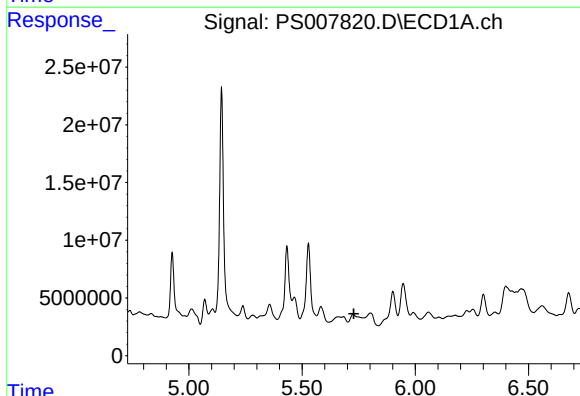
R.T.: 5.528 min
Delta R.T.: -0.050 min
Response: 84331563
Conc: 16.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



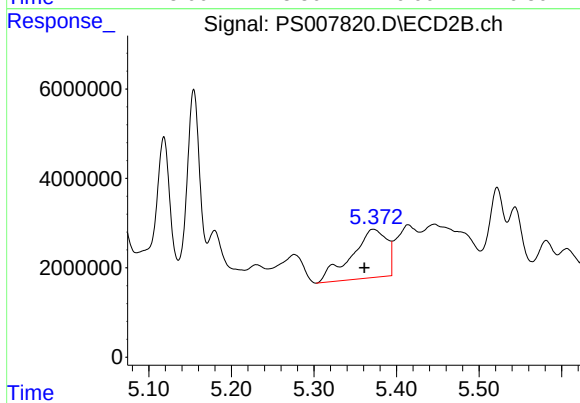
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



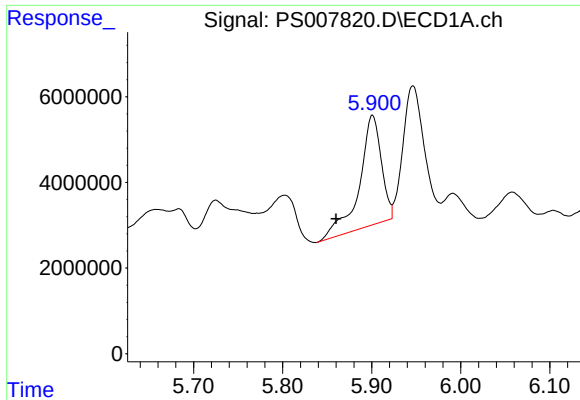
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#6 MCP

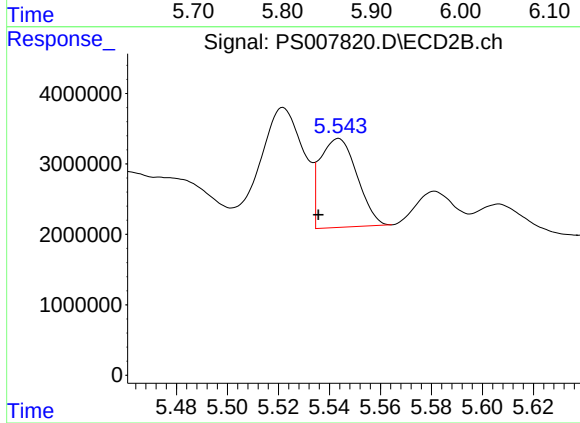
R.T.: 5.372 min
Delta R.T.: 0.011 min
Response: 32433418
Conc: 16.70 ug/ml



#7 MCPA

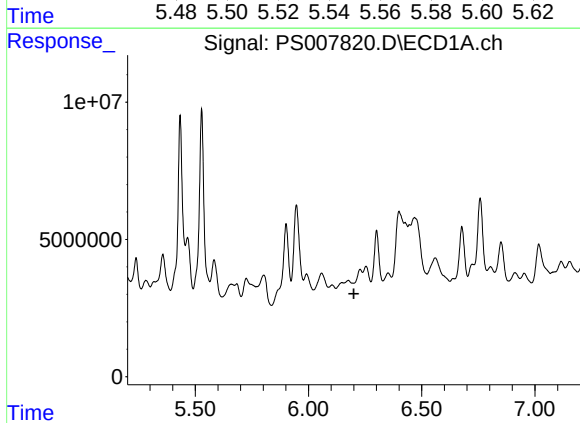
R.T.: 5.901 min
Delta R.T.: 0.041 min
Response: 43720749
Conc: 7.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



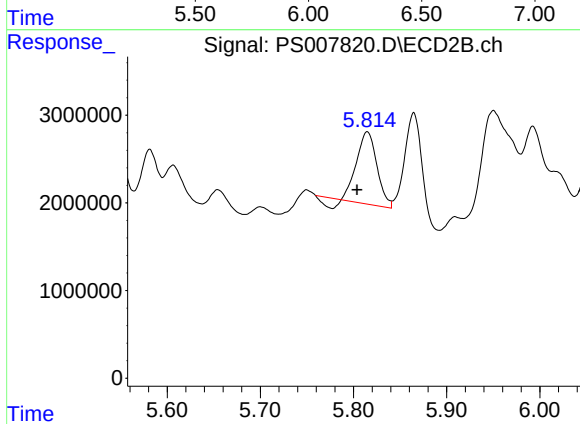
#7 MCPA

R.T.: 5.543 min
Delta R.T.: 0.008 min
Response: 12731435
Conc: 4.24 ug/ml



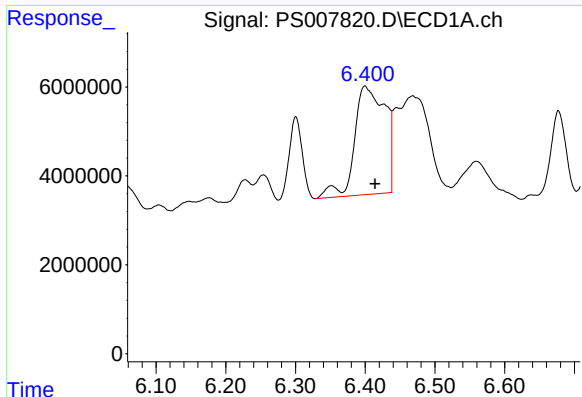
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.200 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

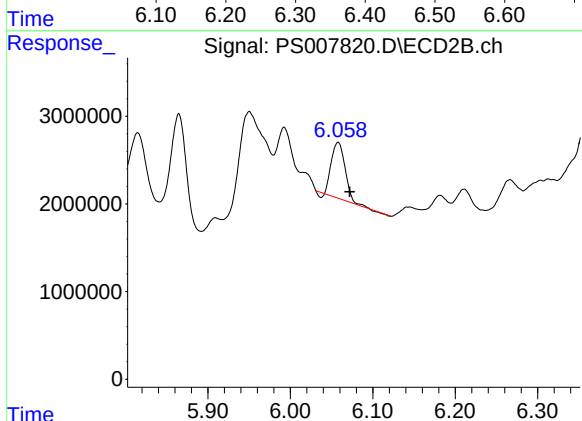
R.T.: 5.815 min
Delta R.T.: 0.011 min
Response: 11537253
Conc: 17.59 ng/ml



#9 2,4-D

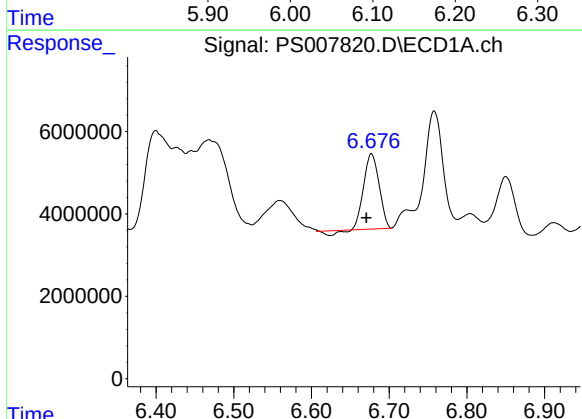
R.T.: 6.400 min
Delta R.T.: -0.014 min
Response: 74377132
Conc: 53.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



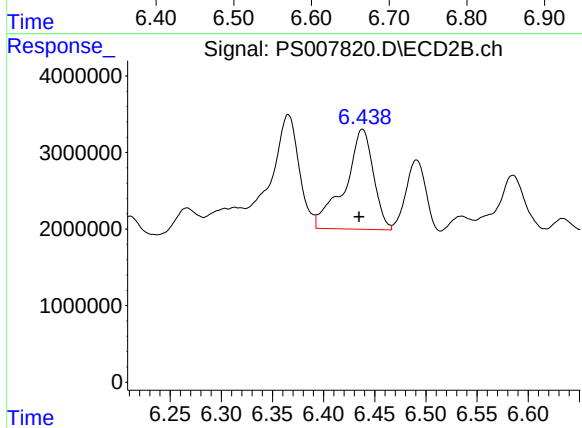
#9 2,4-D

R.T.: 6.058 min
Delta R.T.: -0.014 min
Response: 7243902
Conc: 8.98 ng/ml



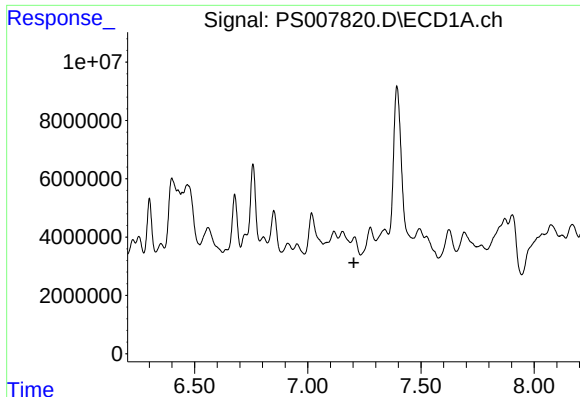
#10 Pentachlorophenol

R.T.: 6.677 min
Delta R.T.: 0.007 min
Response: 24566680
Conc: 1.30 ng/ml



#10 Pentachlorophenol

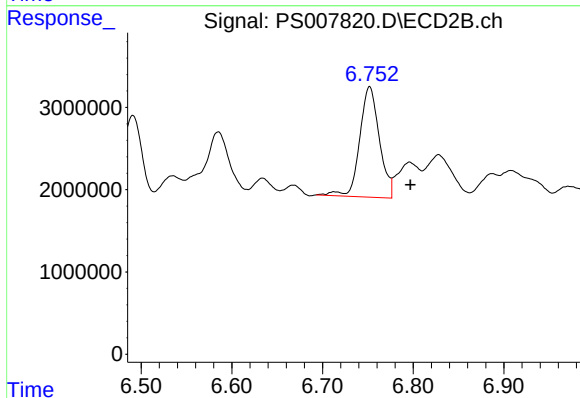
R.T.: 6.438 min
Delta R.T.: 0.003 min
Response: 25401586
Conc: 2.59 ng/ml



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

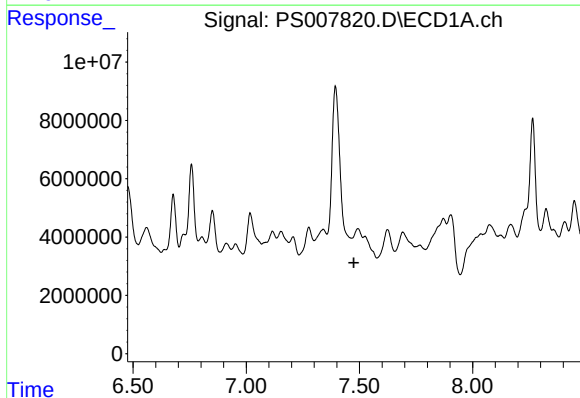
R.T.: 0.000 min
Exp R.T.: 7.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



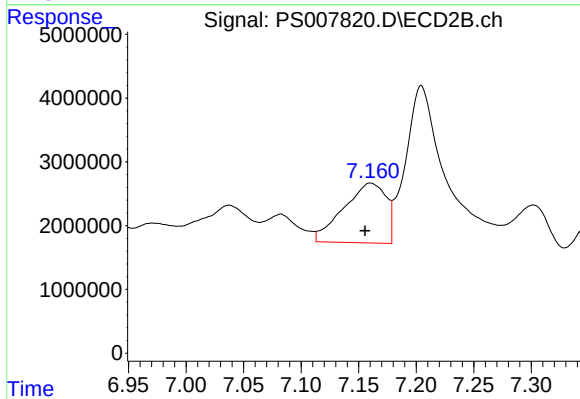
#11 2,4,5-TP (SILVEX)

R.T.: 6.752 min
Delta R.T.: -0.045 min
Response: 20149230
Conc: 5.15 ng/ml



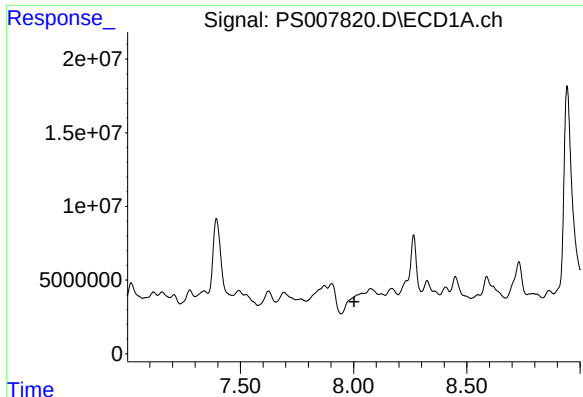
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.475 min
Response: 0
Conc: N.D.



#12 2,4,5-T

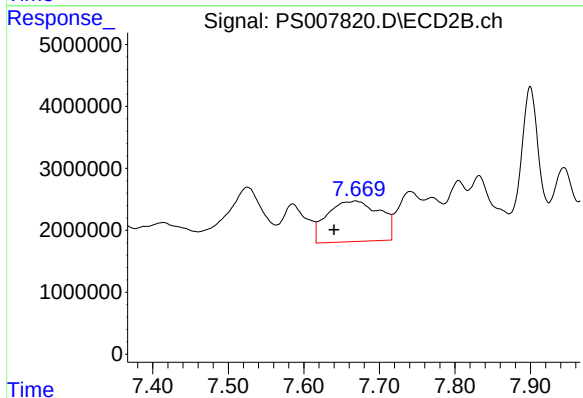
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 24131454
Conc: 6.53 ng/ml



#13 2,4-DB

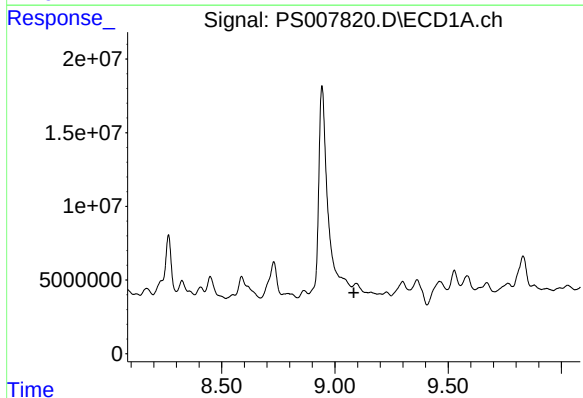
R.T.: 0.000 min
Exp R.T.: 8.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



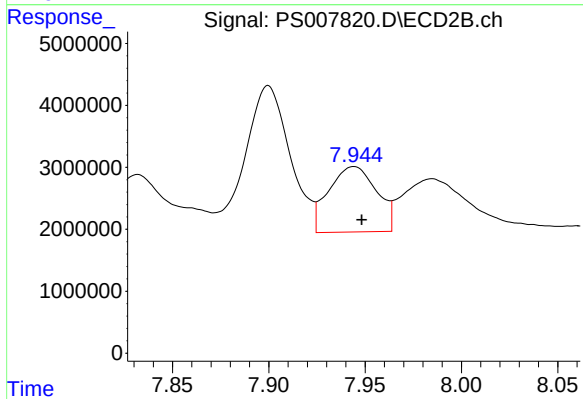
#13 2,4-DB

R.T.: 7.669 min
Delta R.T.: 0.028 min
Response: 31685405
Conc: 64.81 ng/ml



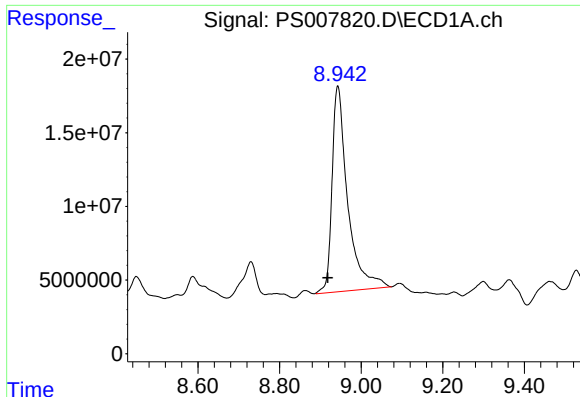
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.083 min
Response: 0
Conc: N.D.



#14 DINOSEB

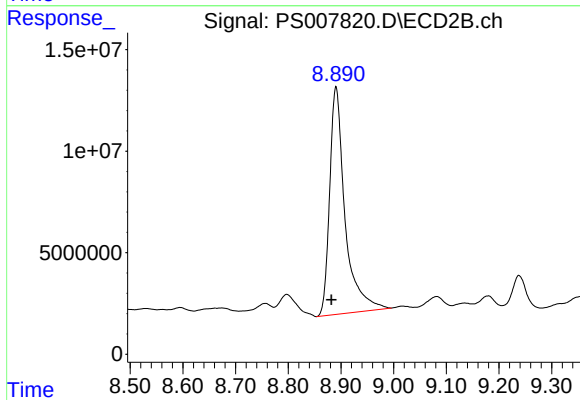
R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 18315166
Conc: 6.30 ng/ml



#15 Picloram

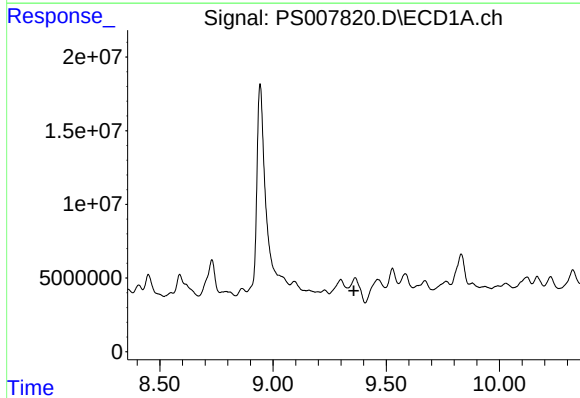
R.T.: 8.943 min
Delta R.T.: 0.025 min
Response: 371979427
Conc: 33.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



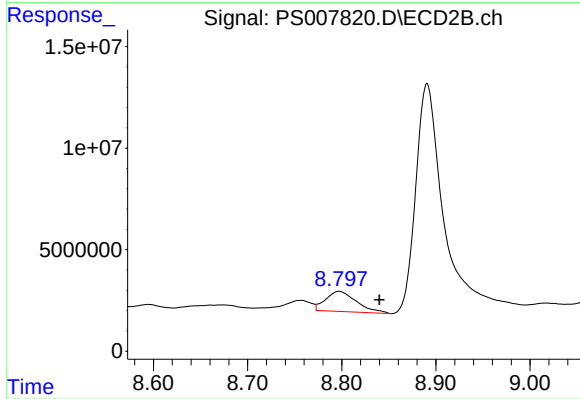
#15 Picloram

R.T.: 8.891 min
Delta R.T.: 0.009 min
Response: 226449319
Conc: 38.65 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.797 min
Delta R.T.: -0.043 min
Response: 22585756
Conc: 4.32 ng/ml