

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 10:18 am
 Operator : SM\AJ
 Sample : K5498-11
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 12:03:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.436	5.164	383.2E6	202.3E6	280.008	287.697
Target Compounds							
2) T	3,5-DICHL...	4.873	4.498	110.1E6	106.7E6	65.519	124.062 #
3) T	4-Nitroph...	5.294	4.840	51494503	10937270	85.757	27.697 #
5) T	DICAMBA	5.530	5.296	51208629	20661530	10.422	7.940
6) T	MCP	0.000	5.386	0	5510792	N.D.	2.905
7) T	MCPA	5.905	5.535	42397895	33240614	8.220	11.434 #
9) T	2,4-D	6.430	6.072	57422801	17944566	46.596	22.493 #
10) T	Pentachlo...	0.000	6.457	0	10504491	N.D.	1.092
11) T	2,4,5-TP ...	0.000	6.866	0	20112732	N.D.	5.288
12) T	2,4,5-T	0.000	7.161	0	46023504	N.D.	13.136
13) T	2,4-DB	0.000	7.652	0	10795896	N.D.	23.034
14) T	DINOSEB	9.155	7.955	276.1E6	31742950	47.446	11.307 #
15) T	Picloram	8.869	8.942	100.8E6	38328922	9.130	6.242 #
16) T	DCPA	0.000	8.806	0	65442175	N.D.	13.050

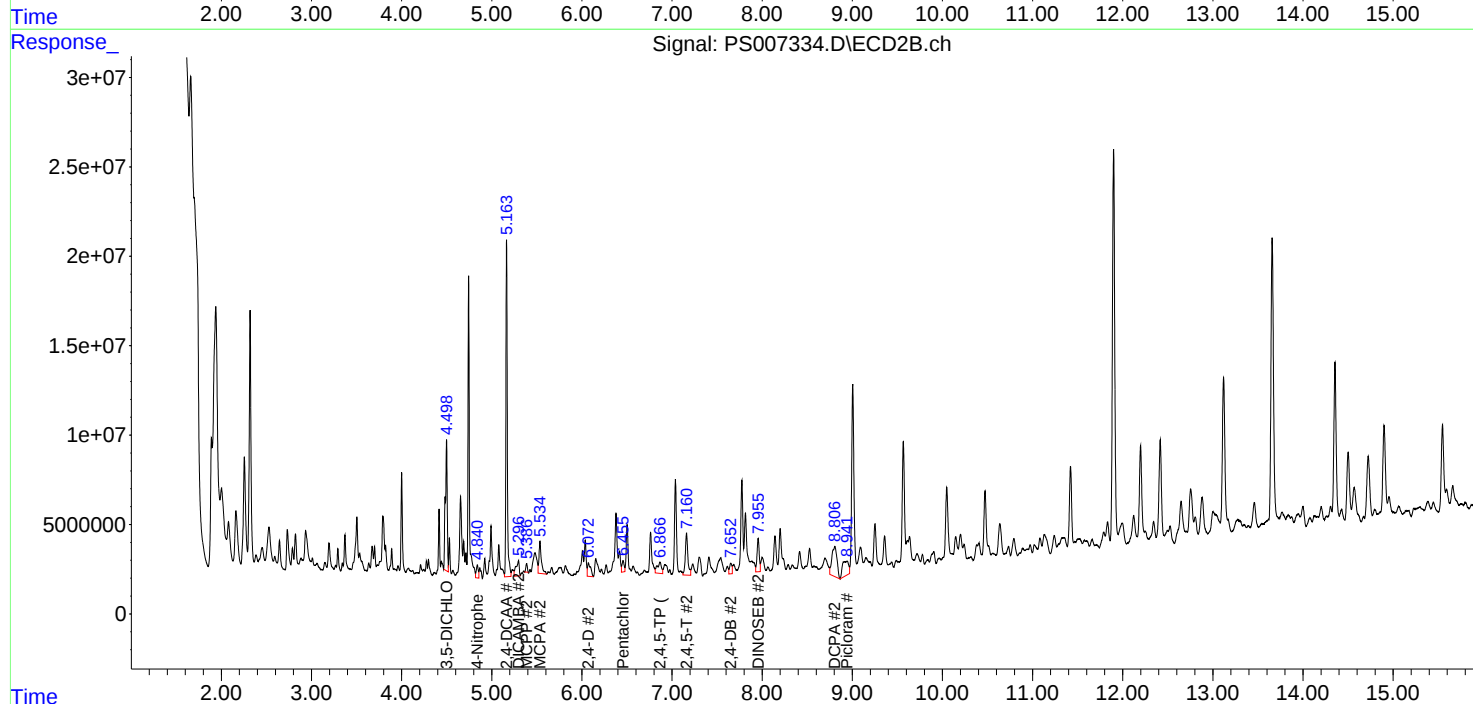
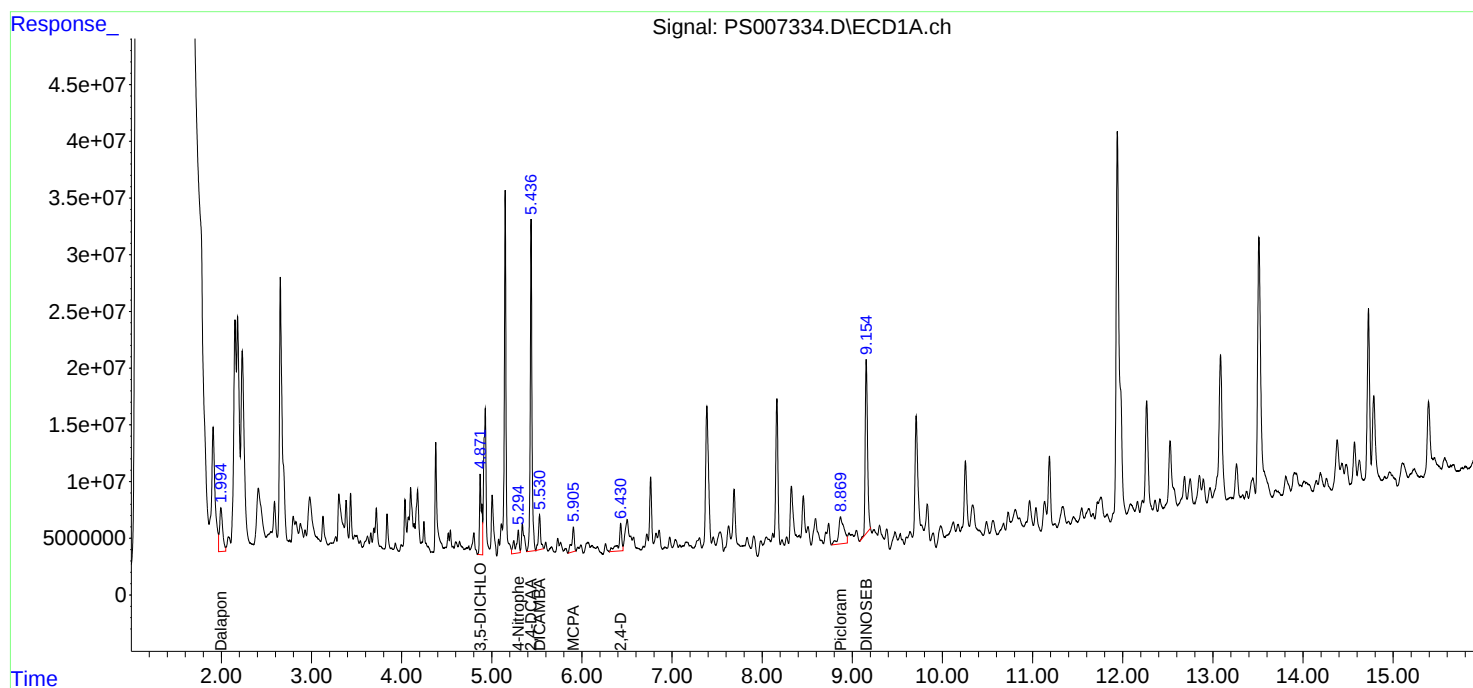
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

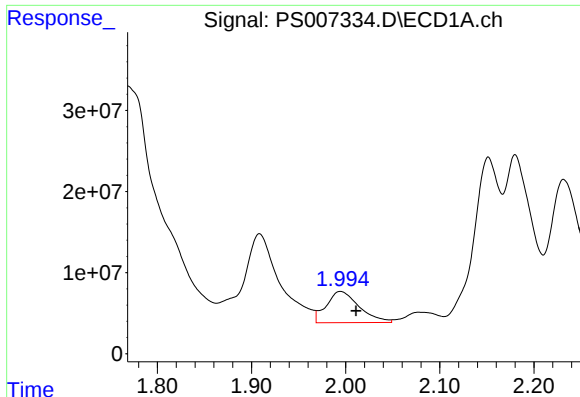
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
Data File : PS007334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2019 10:18 am
Operator : SM\AJ
Sample : K5498-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 12:03:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 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

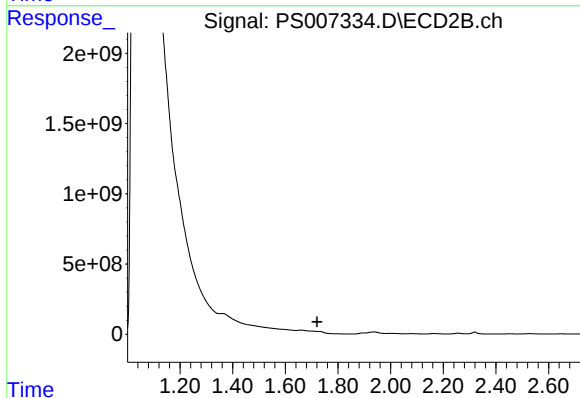




#1 Dalapon

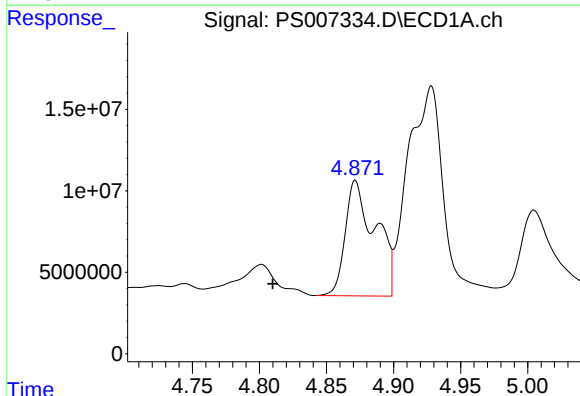
R.T.: 1.995 min
Delta R.T.: -0.016 min
Response: 93593806
Conc: 55.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



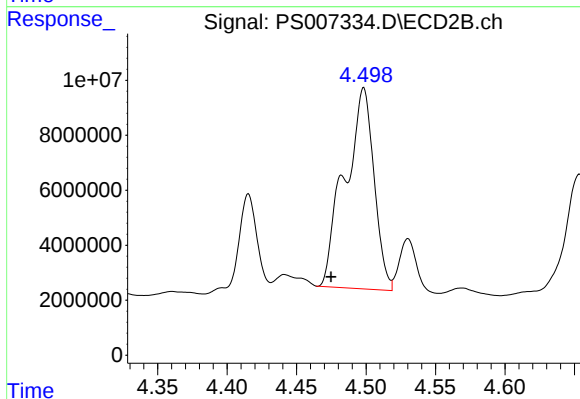
#1 Dalapon

R.T.: 1.660 min
Delta R.T.: -0.061 min
Response: -134524540
Conc: N.D.



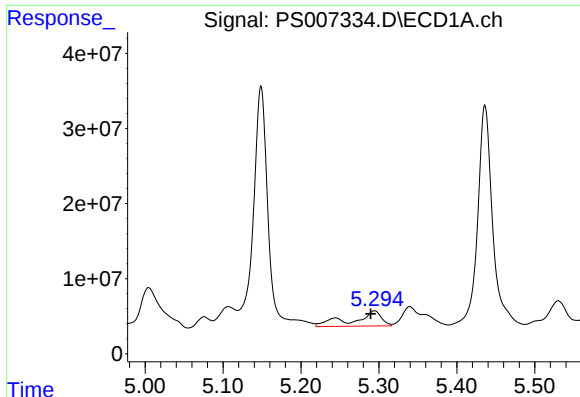
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.873 min
Delta R.T.: 0.063 min
Response: 110095467
Conc: 65.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

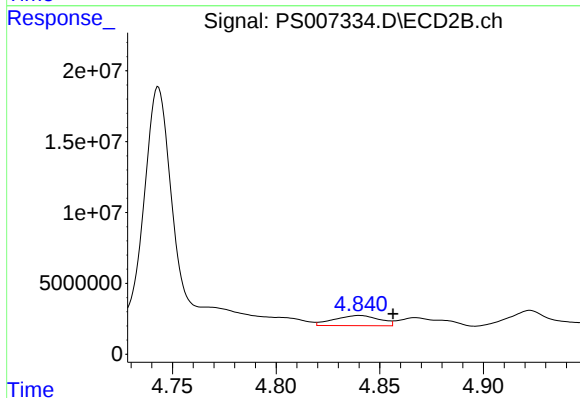
R.T.: 4.498 min
Delta R.T.: 0.023 min
Response: 106746917
Conc: 124.06 ng/ml



#3 4-Nitrophenol

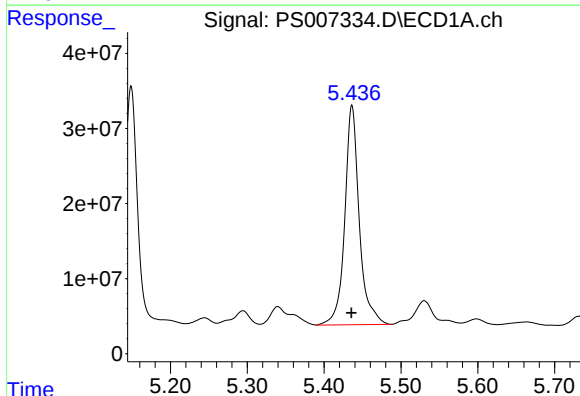
R.T.: 5.294 min
Delta R.T.: 0.004 min
Response: 51494503
Conc: 85.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



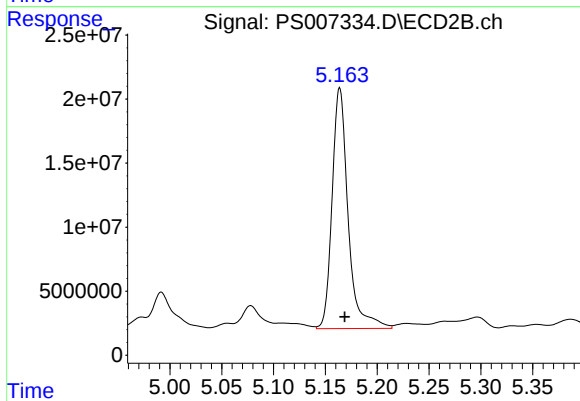
#3 4-Nitrophenol

R.T.: 4.840 min
Delta R.T.: -0.016 min
Response: 10937270
Conc: 27.70 ng/ml



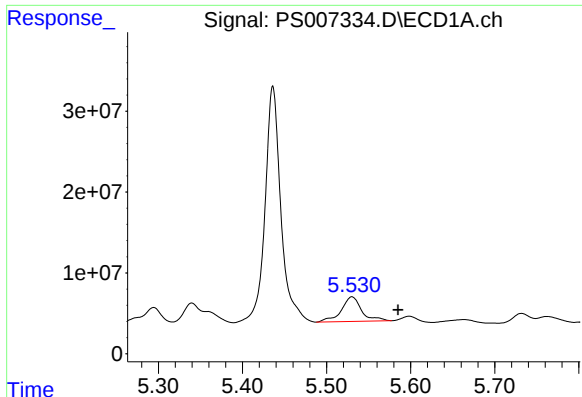
#4 2,4-DCAA

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 383238564
Conc: 280.01 ng/ml



#4 2,4-DCAA

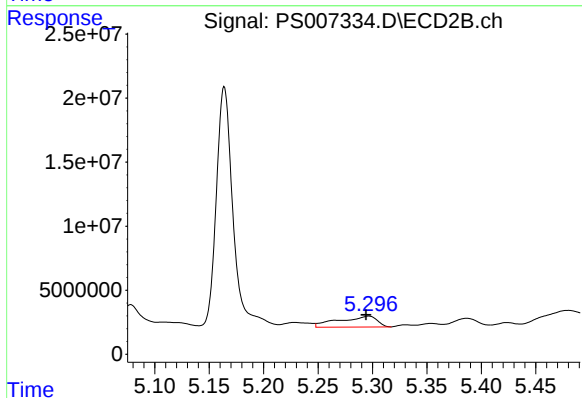
R.T.: 5.164 min
Delta R.T.: -0.005 min
Response: 202339004
Conc: 287.70 ng/ml



#5 DICAMBA

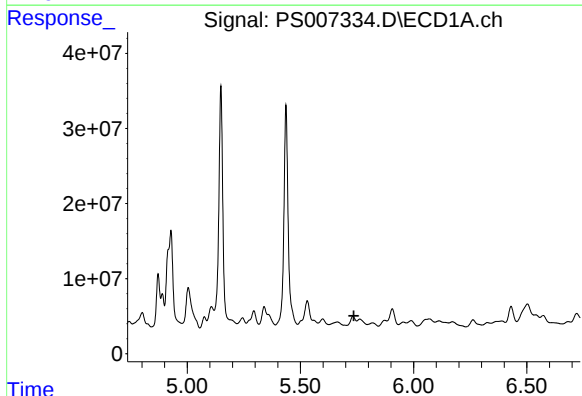
R.T.: 5.530 min
Delta R.T.: -0.055 min
Response: 51208629
Conc: 10.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



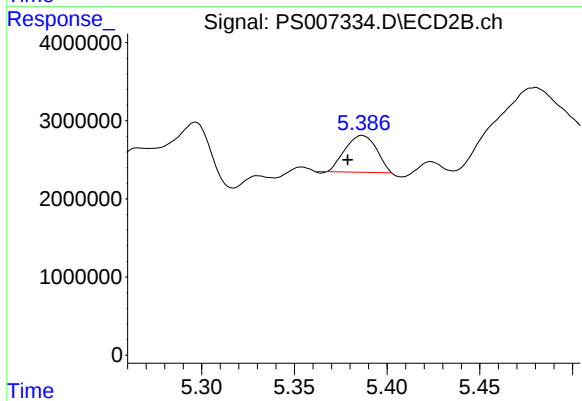
#5 DICAMBA

R.T.: 5.296 min
Delta R.T.: 0.002 min
Response: 20661530
Conc: 7.94 ng/ml



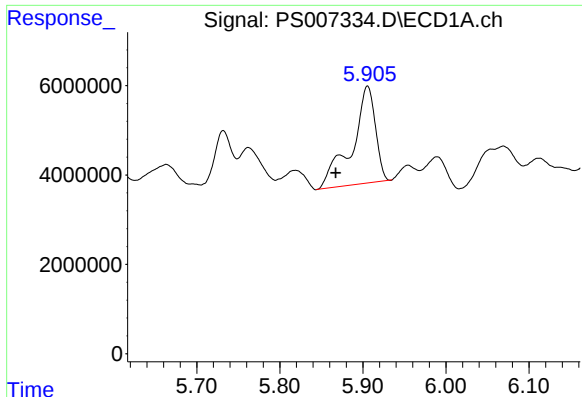
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

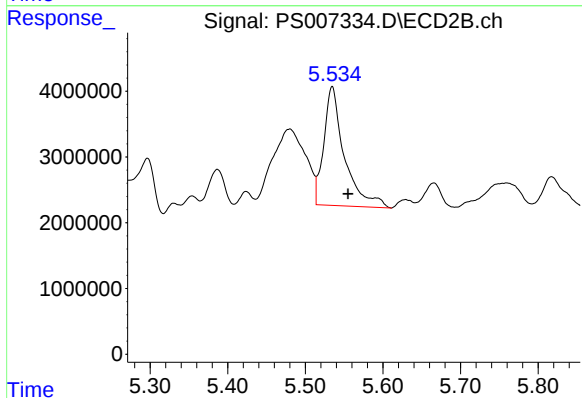
R.T.: 5.386 min
Delta R.T.: 0.008 min
Response: 5510792
Conc: 2.91 ug/ml



#7 MCPA

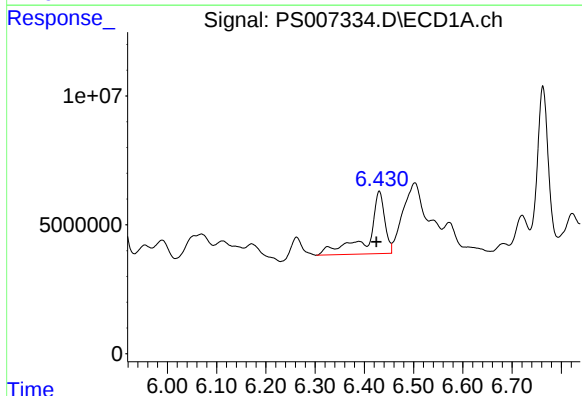
R.T.: 5.905 min
Delta R.T.: 0.038 min
Response: 42397895
Conc: 8.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



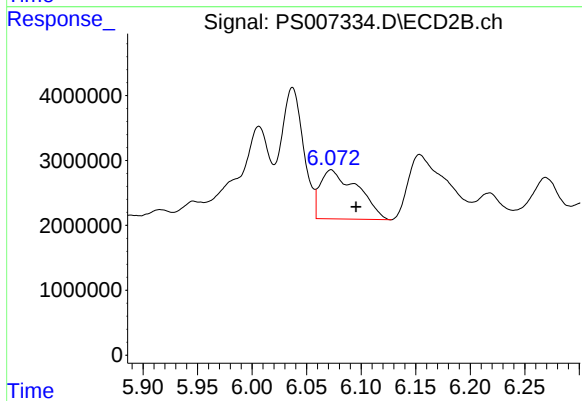
#7 MCPA

R.T.: 5.535 min
Delta R.T.: -0.020 min
Response: 33240614
Conc: 11.43 ug/ml



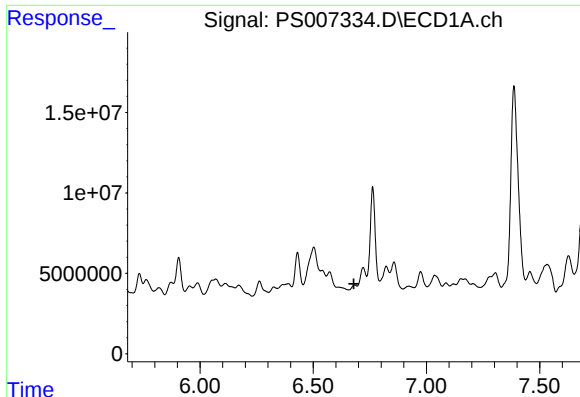
#9 2,4-D

R.T.: 6.430 min
Delta R.T.: 0.006 min
Response: 57422801
Conc: 46.60 ng/ml



#9 2,4-D

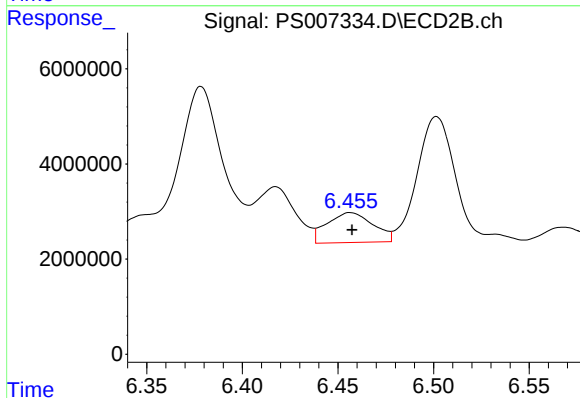
R.T.: 6.072 min
Delta R.T.: -0.023 min
Response: 17944566
Conc: 22.49 ng/ml



#10 Pentachlorophenol

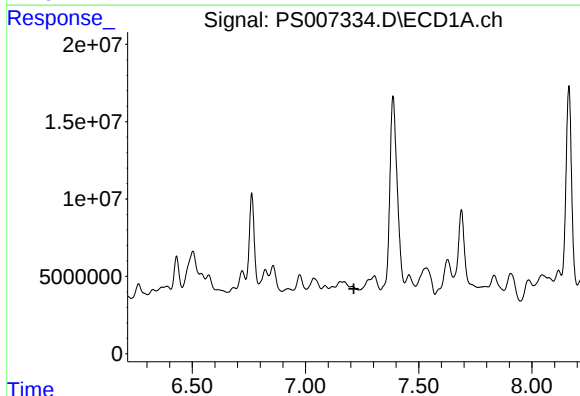
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



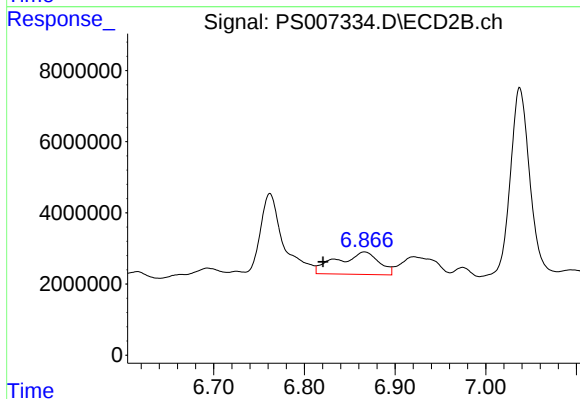
#10 Pentachlorophenol

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 10504491
Conc: 1.09 ng/ml



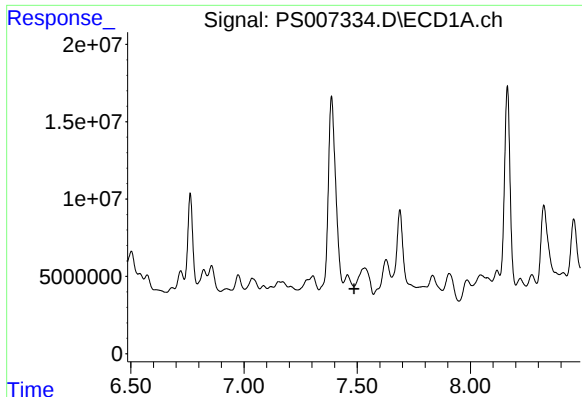
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

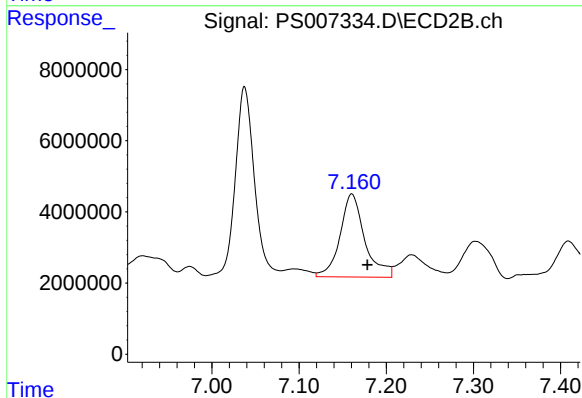
R.T.: 6.866 min
Delta R.T.: 0.046 min
Response: 20112732
Conc: 5.29 ng/ml



#12 2,4,5-T

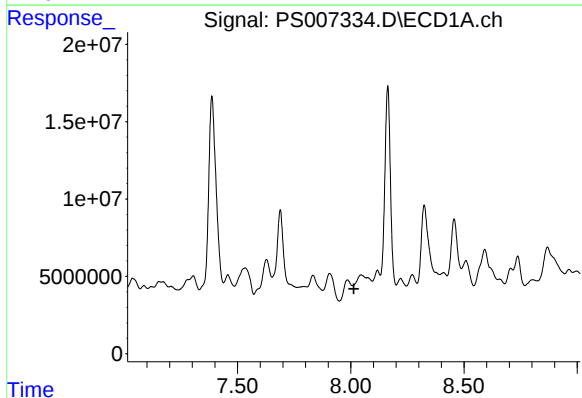
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



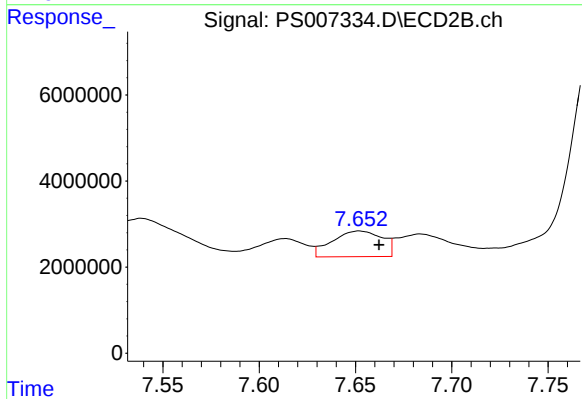
#12 2,4,5-T

R.T.: 7.161 min
Delta R.T.: -0.018 min
Response: 46023504
Conc: 13.14 ng/ml



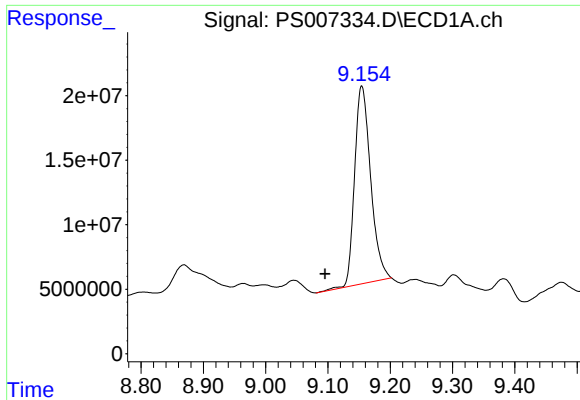
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.



#13 2,4-DB

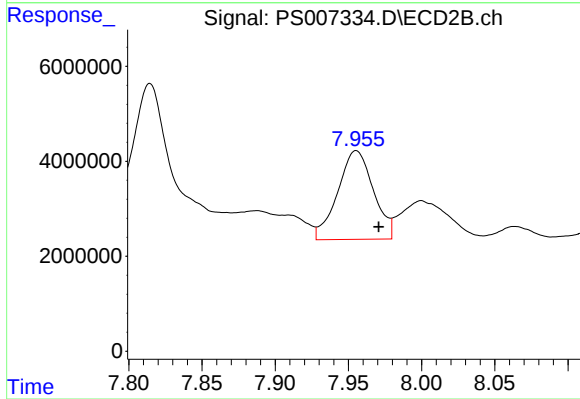
R.T.: 7.652 min
Delta R.T.: -0.010 min
Response: 10795896
Conc: 23.03 ng/ml



#14 DINOSEB

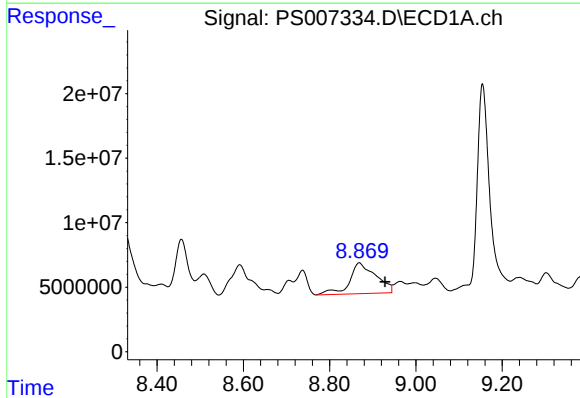
R.T.: 9.155 min
Delta R.T.: 0.060 min
Response: 276095125
Conc: 47.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



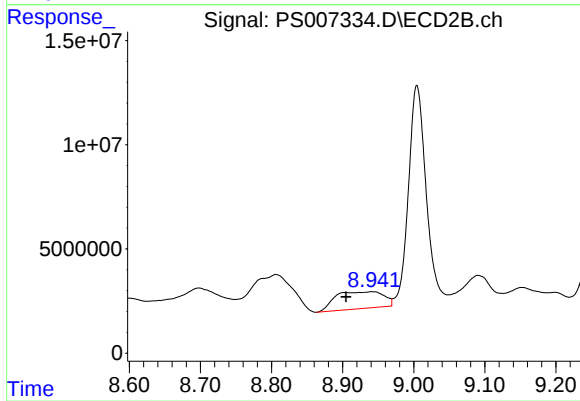
#14 DINOSEB

R.T.: 7.955 min
Delta R.T.: -0.015 min
Response: 31742950
Conc: 11.31 ng/ml



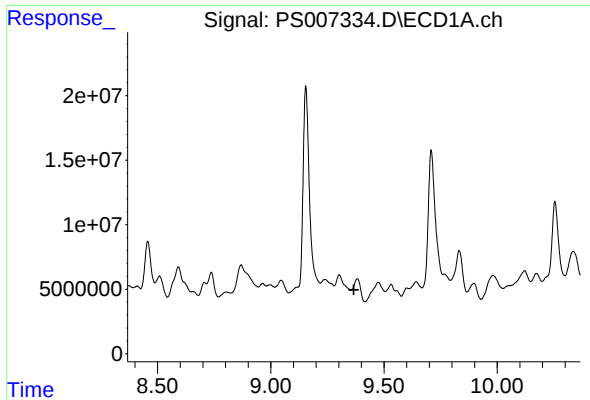
#15 Picloram

R.T.: 8.869 min
Delta R.T.: -0.060 min
Response: 100766549
Conc: 9.13 ng/ml



#15 Picloram

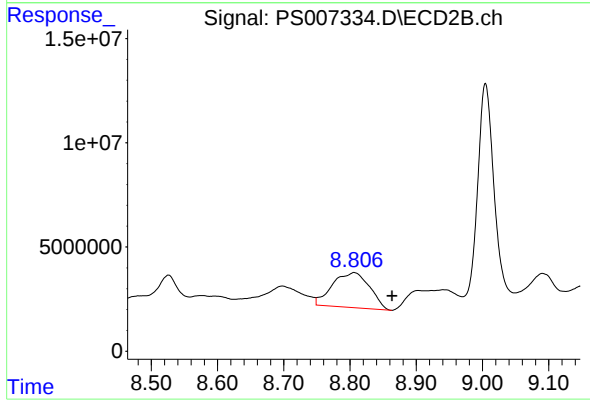
R.T.: 8.942 min
Delta R.T.: 0.037 min
Response: 38328922
Conc: 6.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.806 min
Delta R.T.: -0.057 min
Response: 65442175
Conc: 13.05 ng/ml