

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 17:35
 Operator : SM\AJ
 Sample : K5563-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCKPILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:45:32 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	5.472	5.164	47923364	9050885	35.015	12.869 #
Target Compounds							
1) T	Dalapon	2.032	1.697	61155007	549.9E6	36.548	604.248 #
2) T	3,5-DICHL...	0.000	4.474	0	5021636	N.D.	5.836
3) T	4-Nitroph...	0.000	4.876	0	12461333	N.D.	31.556
5) T	DICAMBA	5.568	5.333	44379645	13448830	9.032	5.168 #
6) T	MCPD	0.000	5.333	0	13448830	N.D.	7.090
7) T	MCPA	0.000	5.569	0	24240245	N.D.	8.338
9) T	2,4-D	0.000	6.106	0	9886616	N.D.	12.392
10) T	Pentachlo...	0.000	6.482	0	25287303	N.D.	2.630
11) T	2,4,5-TP ...	7.189	6.795	73552310	76545257	10.553	20.124 #
12) T	2,4,5-T	7.442	0.000	250.5E6	0	32.772	N.D. #
13) T	2,4-DB	8.064	7.685	81658723	9190038	85.644	19.608 #
14) T	DINOSEB	0.000	7.990	0	12493113	N.D.	4.450
15) T	Picloram	0.000	8.933	0	9618981	N.D.	1.567
16) T	DCPA	9.411	8.811	93220581	8638804	10.411	1.723 #

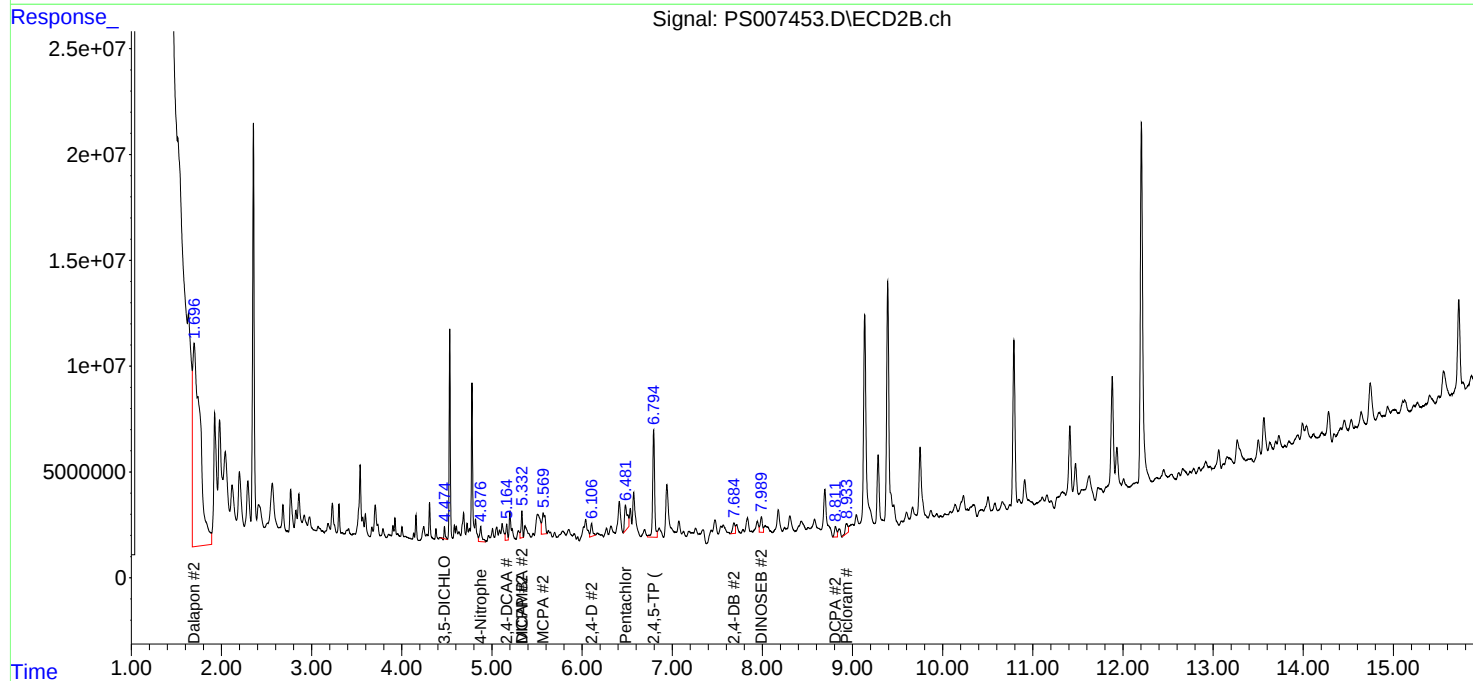
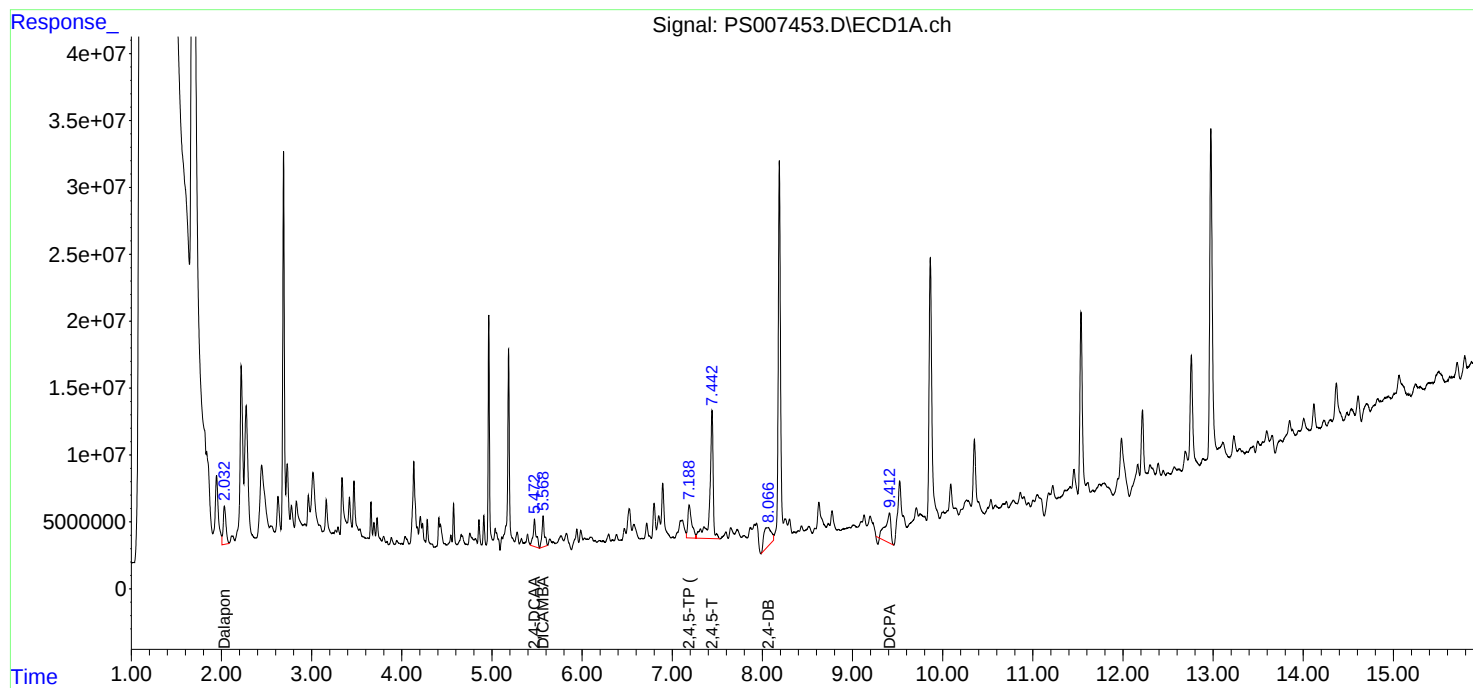
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

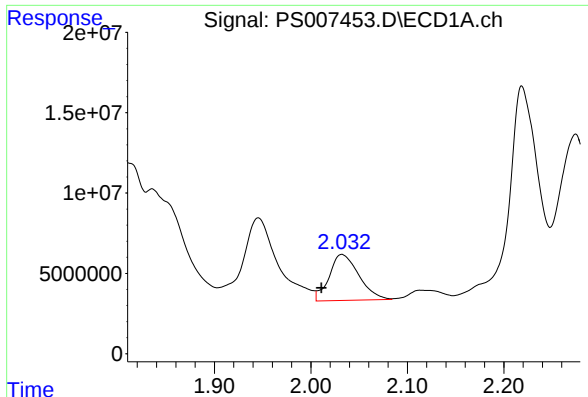
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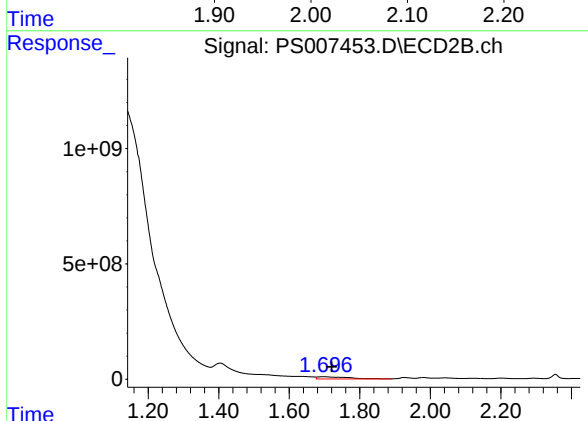




#1 Dalapon

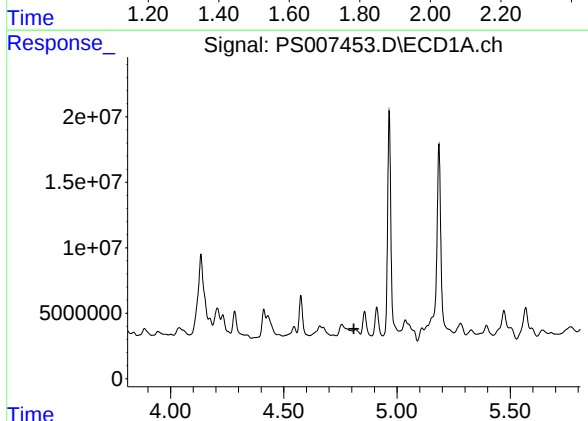
R.T.: 2.032 min
Delta R.T.: 0.021 min
Response: 61155007
Conc: 36.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



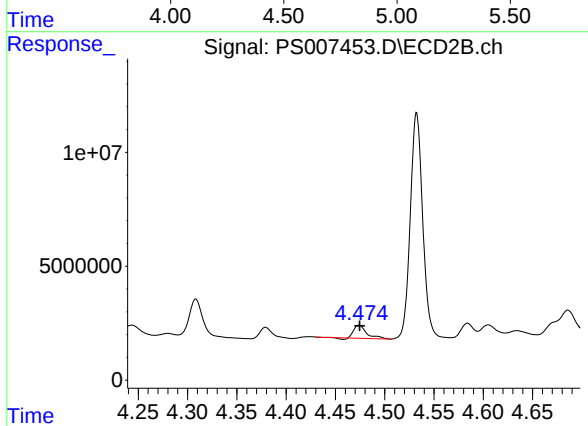
#1 Dalapon

R.T.: 1.697 min
Delta R.T.: -0.023 min
Response: 549868097
Conc: 604.25 ng/ml



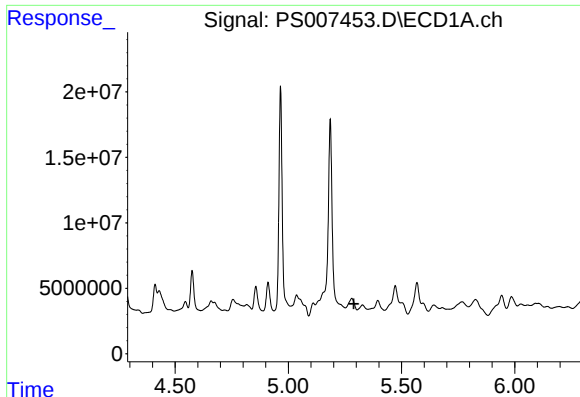
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

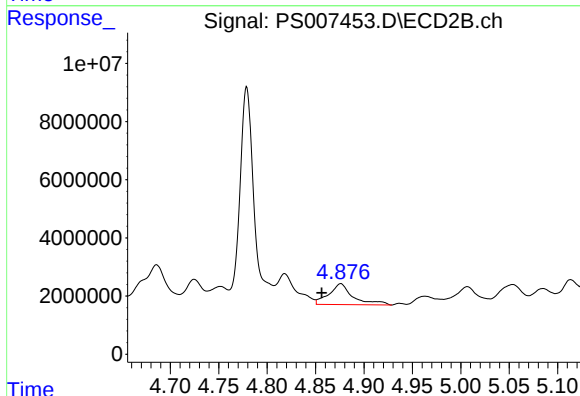
R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 5021636
Conc: 5.84 ng/ml



#3 4-Nitrophenol

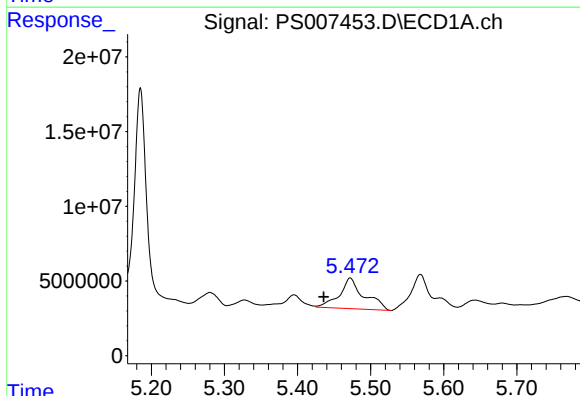
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



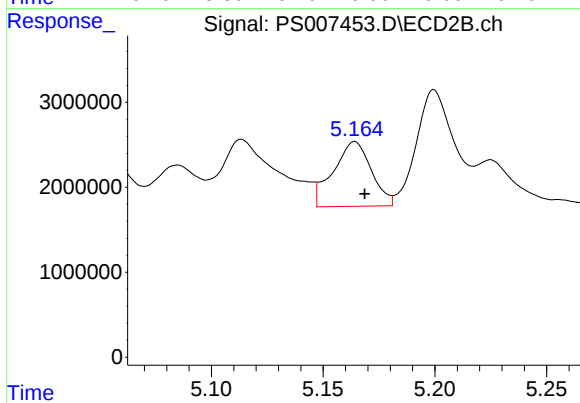
#3 4-Nitrophenol

R.T.: 4.876 min
Delta R.T.: 0.020 min
Response: 12461333
Conc: 31.56 ng/ml



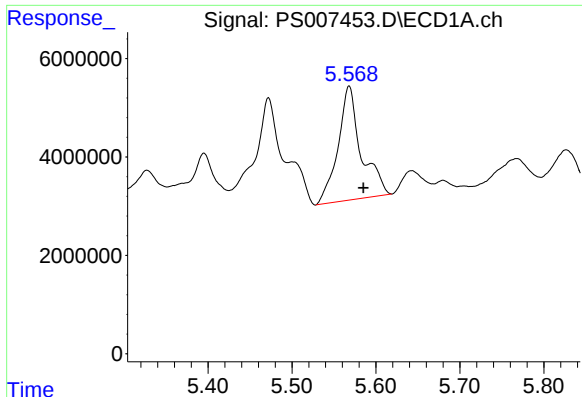
#4 2,4-DCAA

R.T.: 5.472 min
Delta R.T.: 0.036 min
Response: 47923364
Conc: 35.01 ng/ml



#4 2,4-DCAA

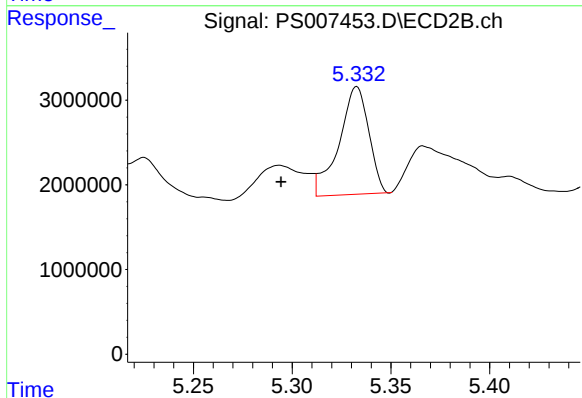
R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 9050885
Conc: 12.87 ng/ml



#5 DICAMBA

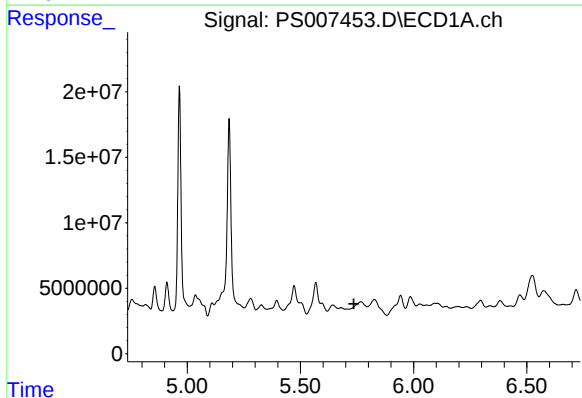
R.T.: 5.568 min
Delta R.T.: -0.017 min
Response: 44379645
Conc: 9.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



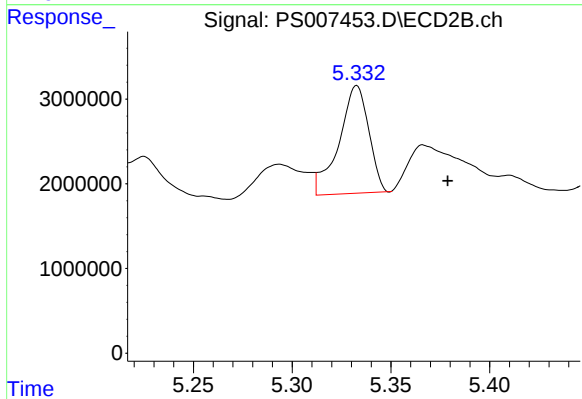
#5 DICAMBA

R.T.: 5.333 min
Delta R.T.: 0.038 min
Response: 13448830
Conc: 5.17 ng/ml



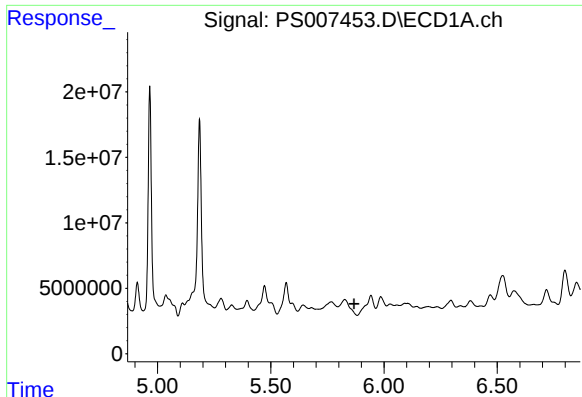
#6 MCPP

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



#6 MCPP

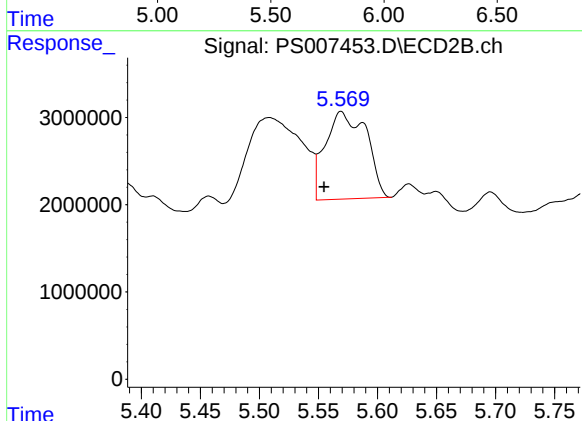
R.T.: 5.333 min
Delta R.T.: -0.046 min
Response: 13448830
Conc: 7.09 ug/ml



#7 MCPA

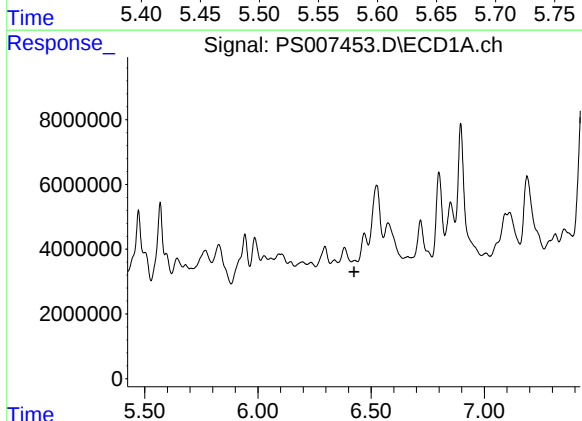
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



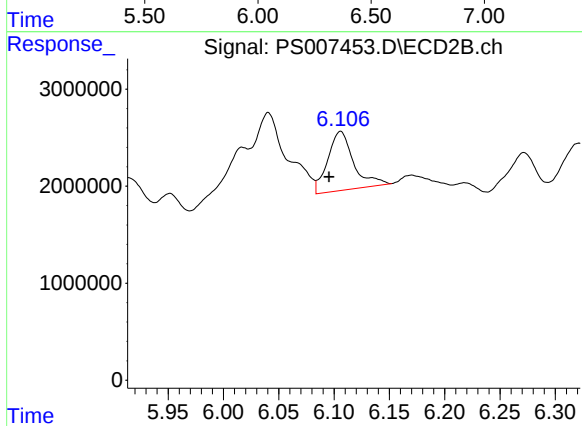
#7 MCPA

R.T.: 5.569 min
Delta R.T.: 0.014 min
Response: 24240245
Conc: 8.34 ug/ml



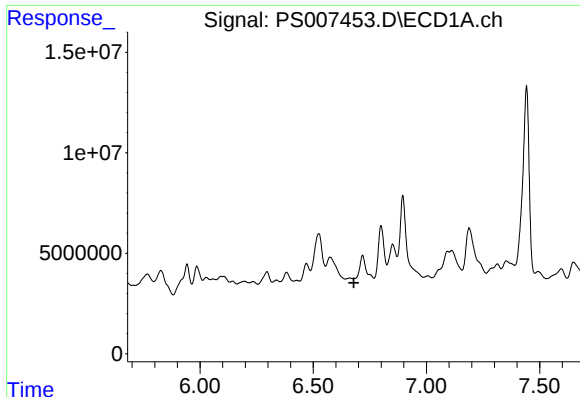
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

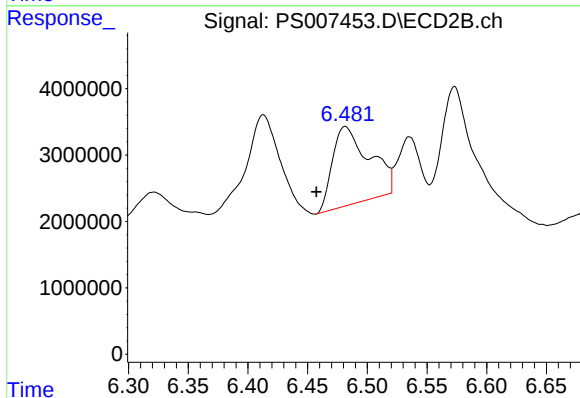
R.T.: 6.106 min
Delta R.T.: 0.010 min
Response: 9886616
Conc: 12.39 ng/ml



#10 Pentachlorophenol

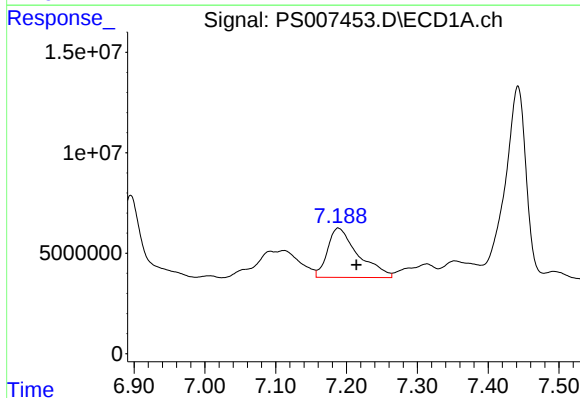
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



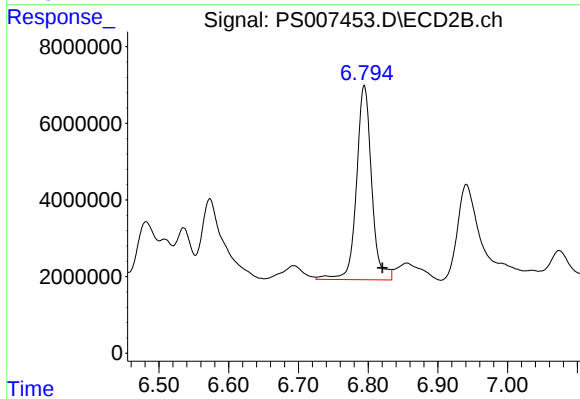
#10 Pentachlorophenol

R.T.: 6.482 min
Delta R.T.: 0.024 min
Response: 25287303
Conc: 2.63 ng/ml



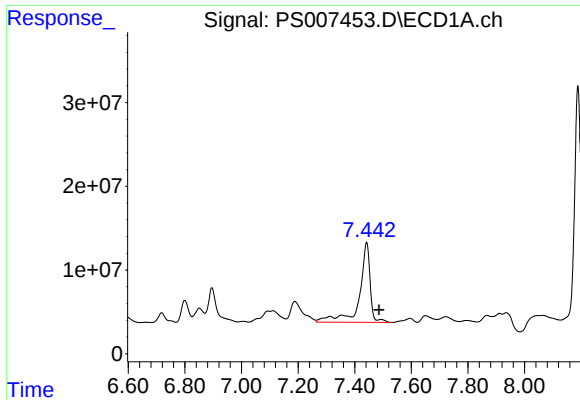
#11 2,4,5-TP (SILVEX)

R.T.: 7.189 min
Delta R.T.: -0.025 min
Response: 73552310
Conc: 10.55 ng/ml



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

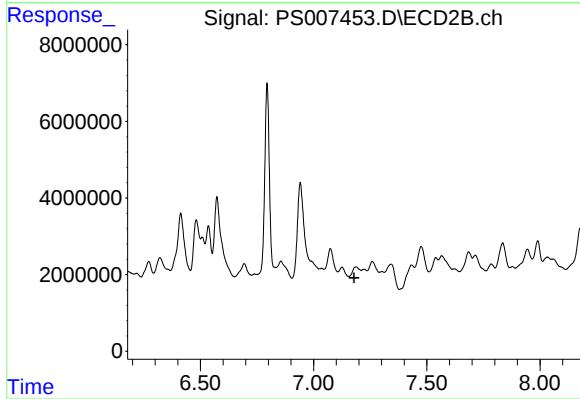
R.T.: 6.795 min
Delta R.T.: -0.026 min
Response: 76545257
Conc: 20.12 ng/ml



#12 2,4,5-T

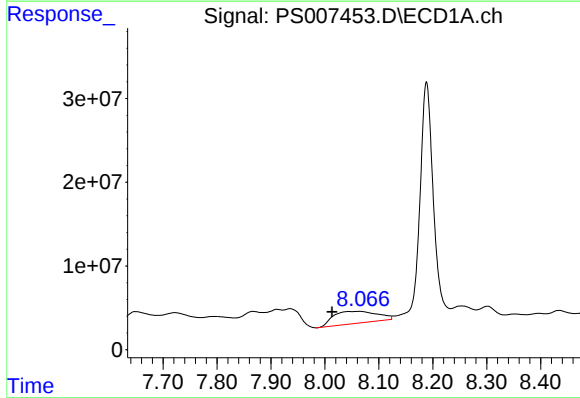
R.T.: 7.442 min
Delta R.T.: -0.044 min
Response: 250531950
Conc: 32.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



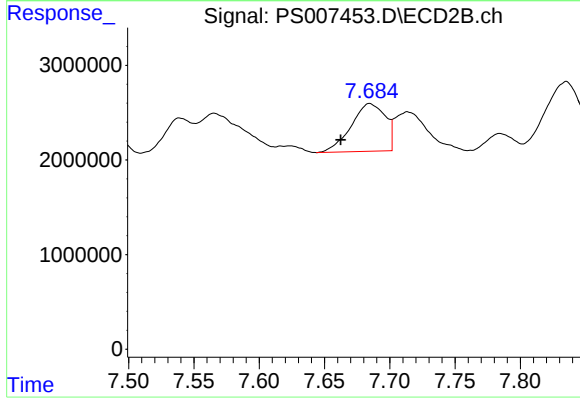
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.



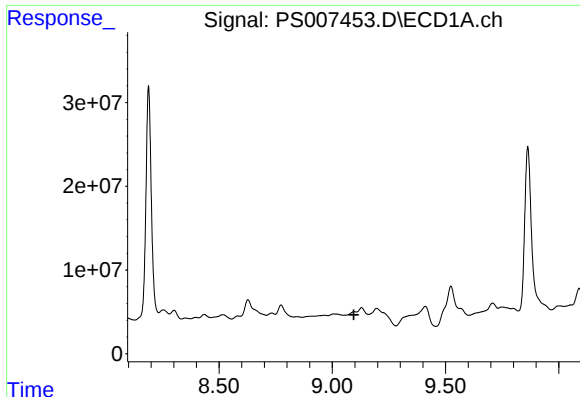
#13 2,4-DB

R.T.: 8.064 min
Delta R.T.: 0.050 min
Response: 81658723
Conc: 85.64 ng/ml



#13 2,4-DB

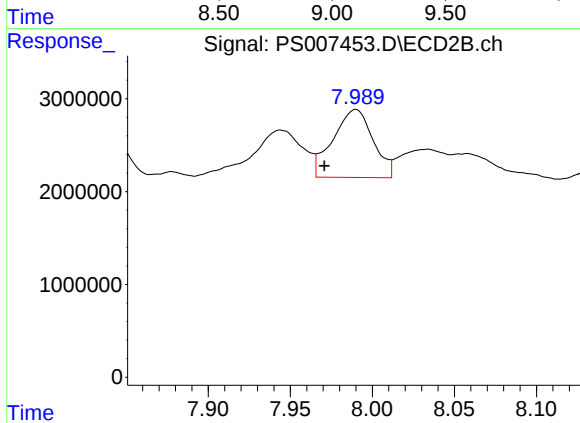
R.T.: 7.685 min
Delta R.T.: 0.023 min
Response: 9190038
Conc: 19.61 ng/ml



#14 DINOSEB

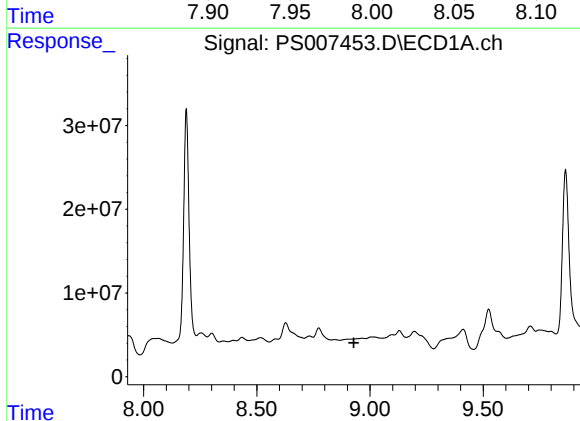
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



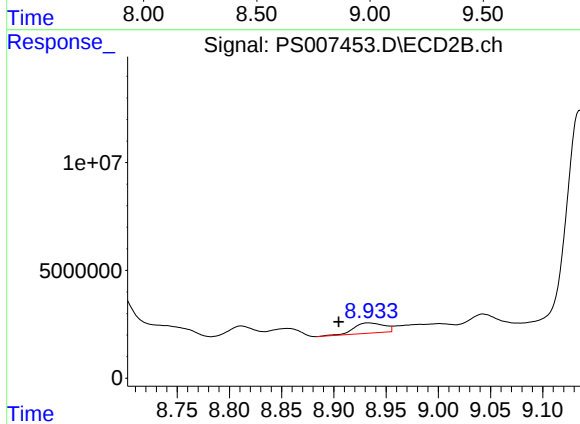
#14 DINOSEB

R.T.: 7.990 min
Delta R.T.: 0.019 min
Response: 12493113
Conc: 4.45 ng/ml



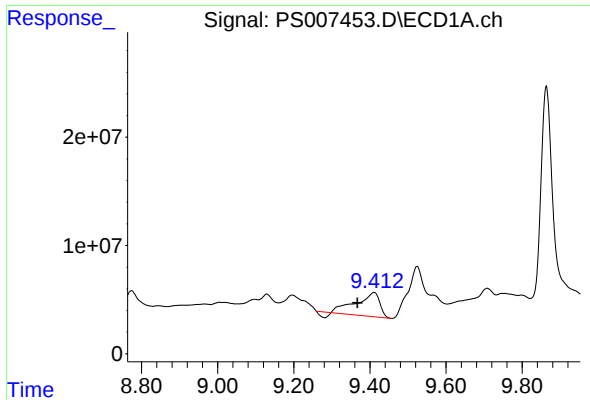
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

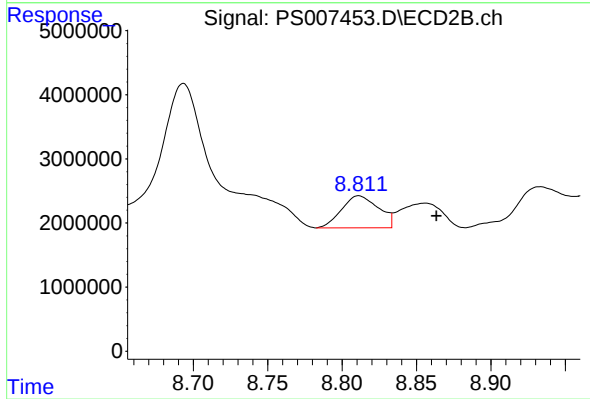
R.T.: 8.933 min
Delta R.T.: 0.029 min
Response: 9618981
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 9.411 min
Delta R.T.: 0.043 min
Response: 93220581
Conc: 10.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



#16 DCPA

R.T.: 8.811 min
Delta R.T.: -0.052 min
Response: 8638804
Conc: 1.72 ng/ml