

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102519\
 Data File : PS007355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 18:20
 Operator : SM\AJ
 Sample : K5501-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 22:49:28 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.449	5.176	626.0E6	311.0E6	457.373	442.137
Target Compounds							
1) T	Dalapon	2.009	1.717	125.3E6	517.2E6	74.910	568.354 #
2) T	3,5-DICHL...	4.835	4.453	29707249	16298895	17.679	18.943
3) T	4-Nitroph...	5.272	4.854	65930690	7810844	109.798	19.780 #
5) T	DICAMBA	5.544	5.278	74221051	11213138	15.106	4.309 #
6) T	MCPD	0.000	5.313	0	31123087	N.D.	16.408
7) T	MCPA	5.850	5.549	134.8E6	22175401	26.132	7.628 #
9) T	2,4-D	0.000	6.080	0	15929622	N.D.	19.967
10) T	Pentachlo...	6.695	6.461	82016014	39381144	4.594	4.095
11) T	2,4,5-TP ...	0.000	6.837	0	21012072	N.D.	5.524
12) T	2,4,5-T	0.000	7.175	0	24569506	N.D.	7.013
13) T	2,4-DB	8.051	7.663	132.6E6	75535053	139.051	161.160
14) T	DINOSEB	9.117	7.971	48711687	99862368	8.371	35.572 #
15) T	Picloram	8.899	8.910	54509832	13152693	4.939	2.142 #
16) T	DCPA	0.000	8.824	0	37778396	N.D.	7.534

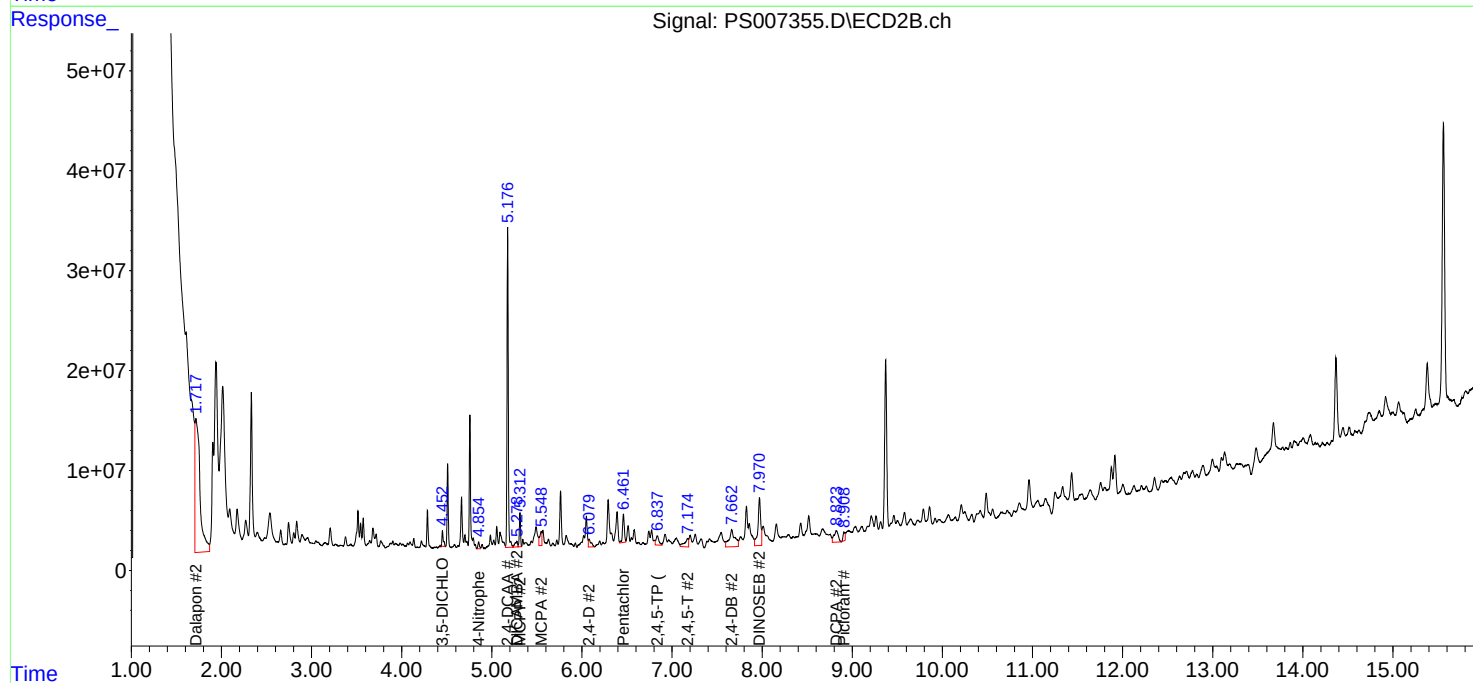
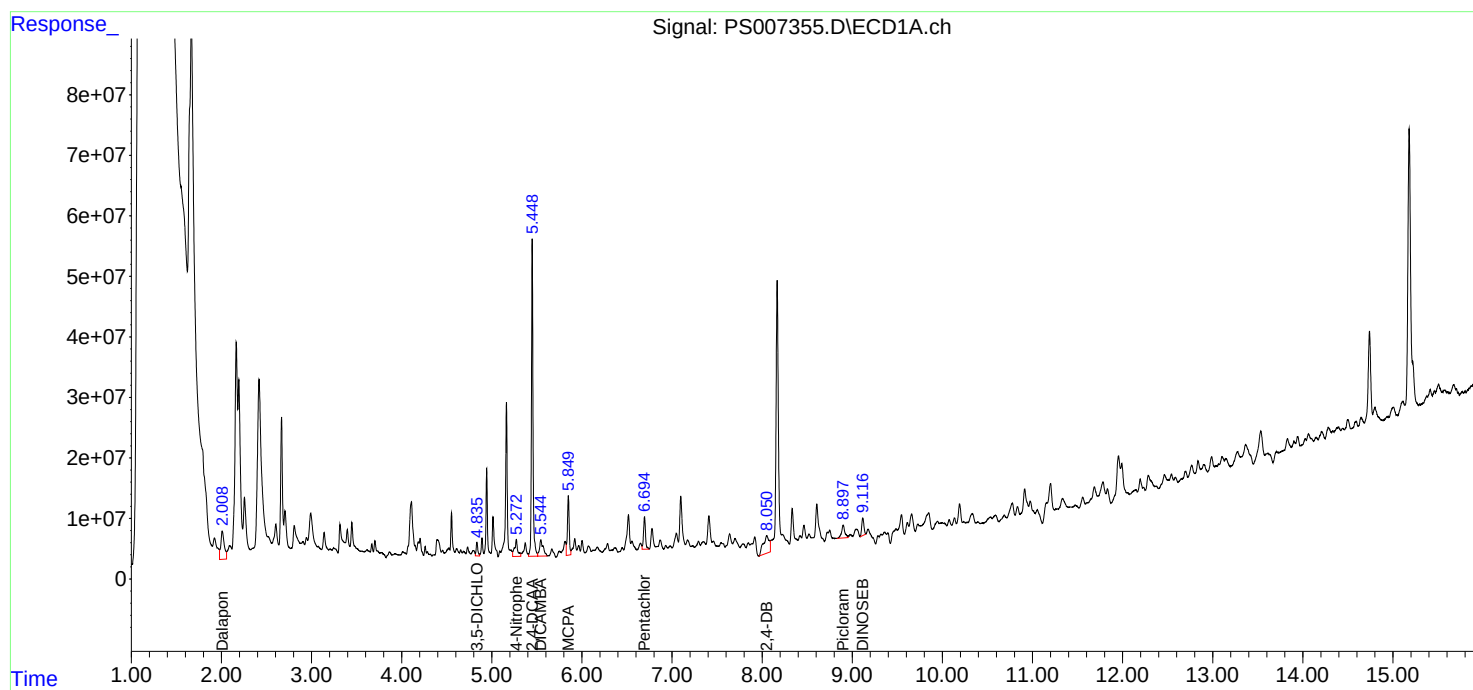
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

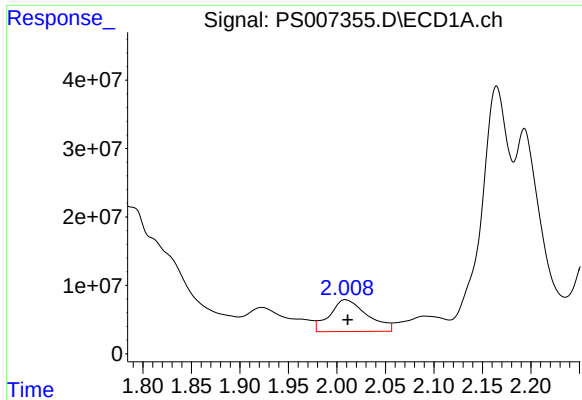
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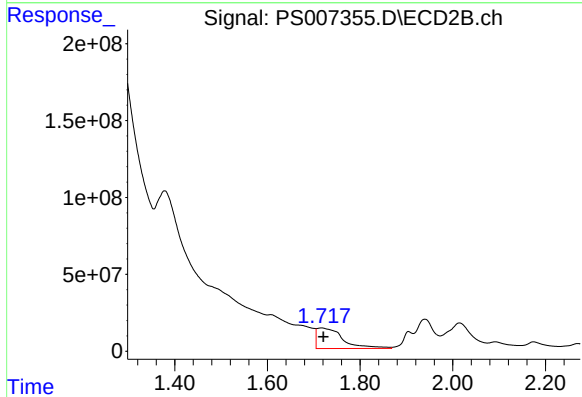




#1 Dalapon

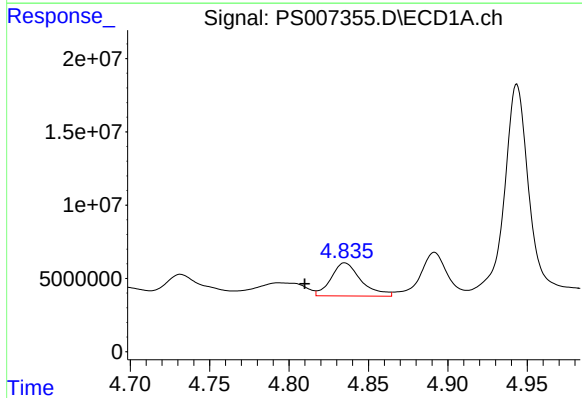
R.T.: 2.009 min
Delta R.T.: -0.002 min
Response: 125345127
Conc: 74.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



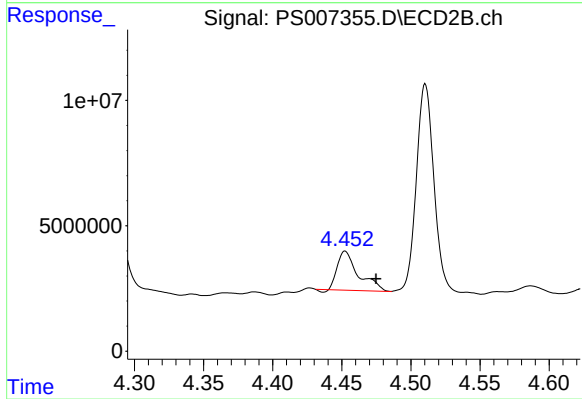
#1 Dalapon

R.T.: 1.717 min
Delta R.T.: -0.004 min
Response: 517203784
Conc: 568.35 ng/ml



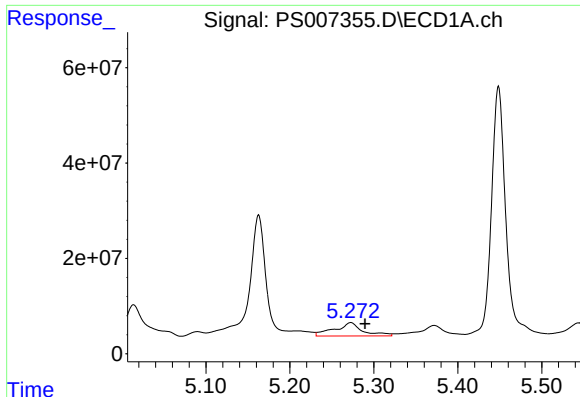
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.835 min
Delta R.T.: 0.025 min
Response: 29707249
Conc: 17.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

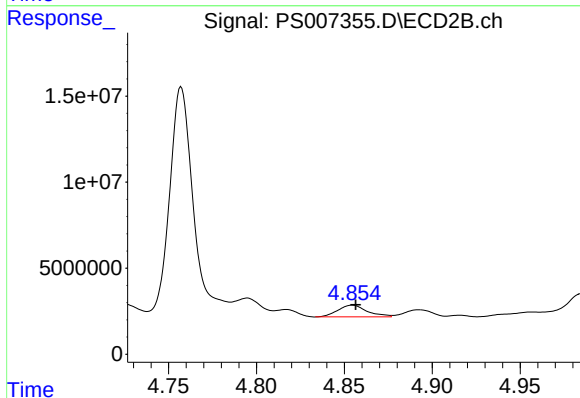
R.T.: 4.453 min
Delta R.T.: -0.022 min
Response: 16298895
Conc: 18.94 ng/ml



#3 4-Nitrophenol

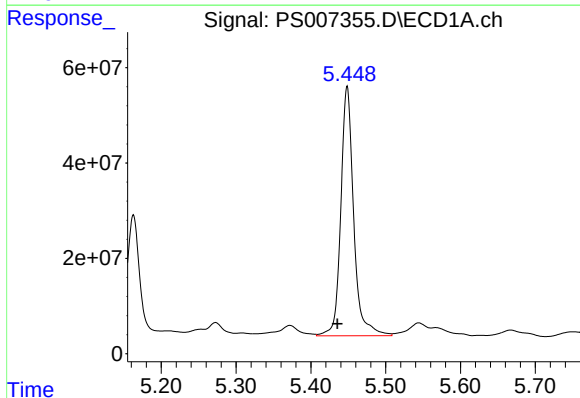
R.T.: 5.272 min
Delta R.T.: -0.017 min
Response: 65930690
Conc: 109.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



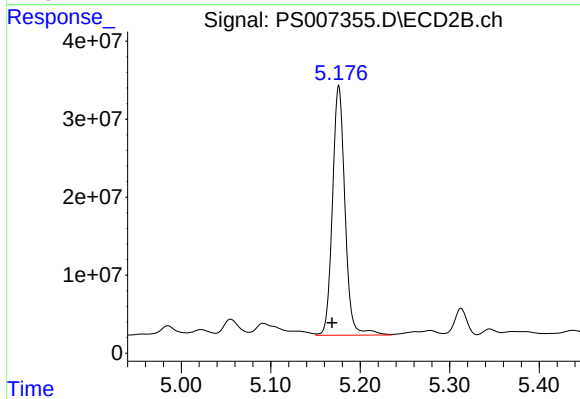
#3 4-Nitrophenol

R.T.: 4.854 min
Delta R.T.: -0.002 min
Response: 7810844
Conc: 19.78 ng/ml



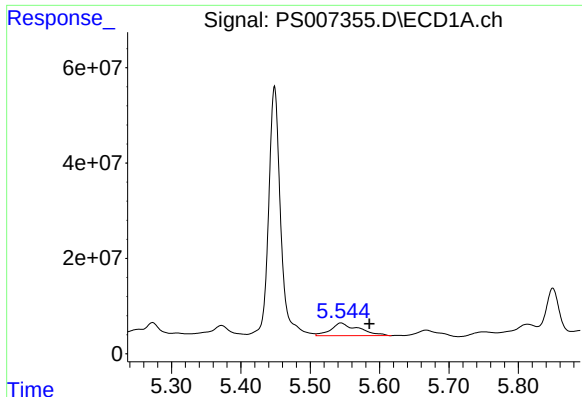
#4 2,4-DCAA

R.T.: 5.449 min
Delta R.T.: 0.013 min
Response: 625992760
Conc: 457.37 ng/ml



#4 2,4-DCAA

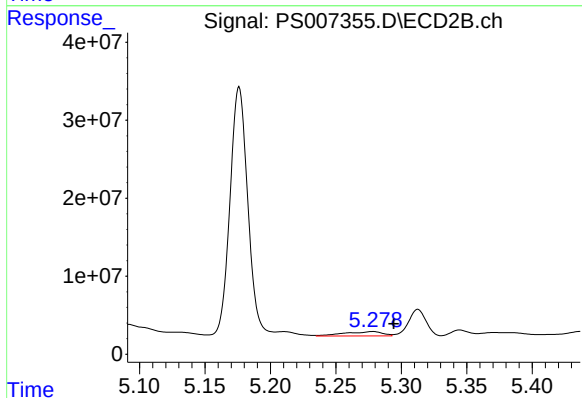
R.T.: 5.176 min
Delta R.T.: 0.008 min
Response: 310958158
Conc: 442.14 ng/ml



#5 DICAMBA

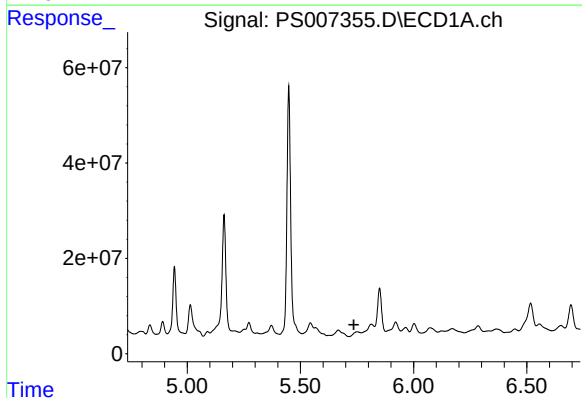
R.T.: 5.544 min
Delta R.T.: -0.041 min
Response: 74221051
Conc: 15.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



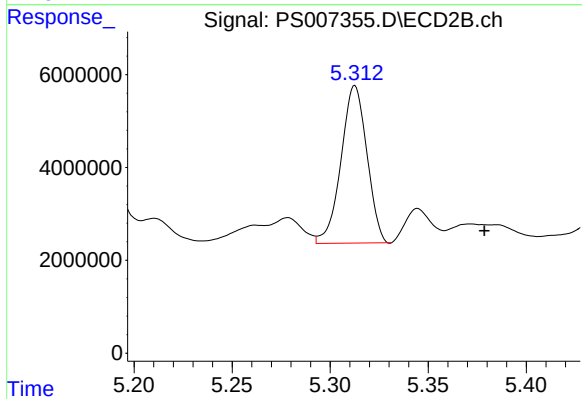
#5 DICAMBA

R.T.: 5.278 min
Delta R.T.: -0.016 min
Response: 11213138
Conc: 4.31 ng/ml



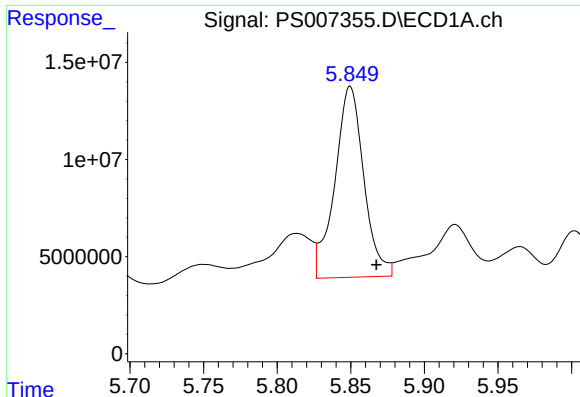
#6 MCP

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



#6 MCP

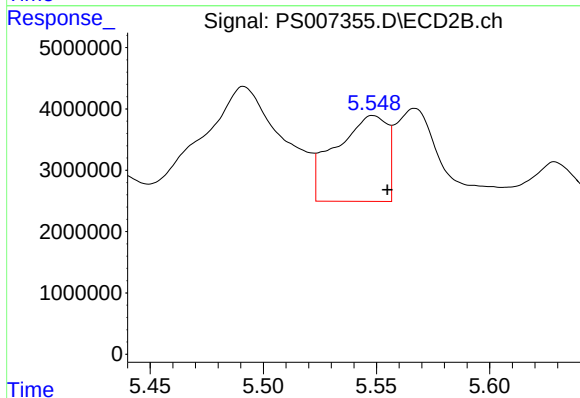
R.T.: 5.313 min
Delta R.T.: -0.066 min
Response: 31123087
Conc: 16.41 ug/ml



#7 MCPA

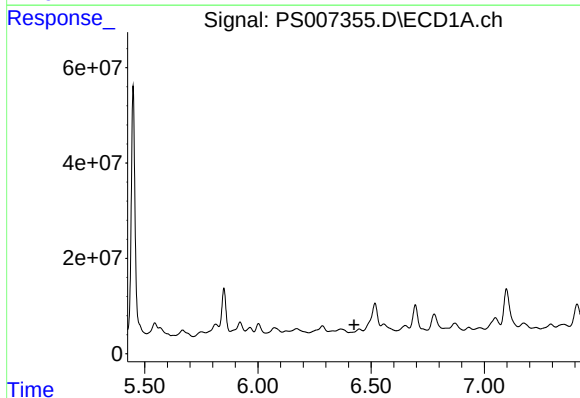
R.T.: 5.850 min
Delta R.T.: -0.018 min
Response: 134782943
Conc: 26.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



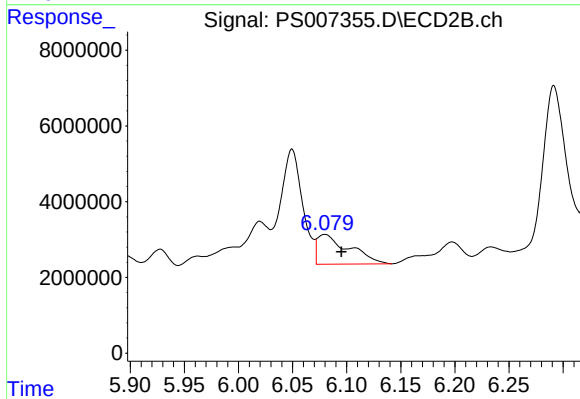
#7 MCPA

R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 22175401
Conc: 7.63 ug/ml



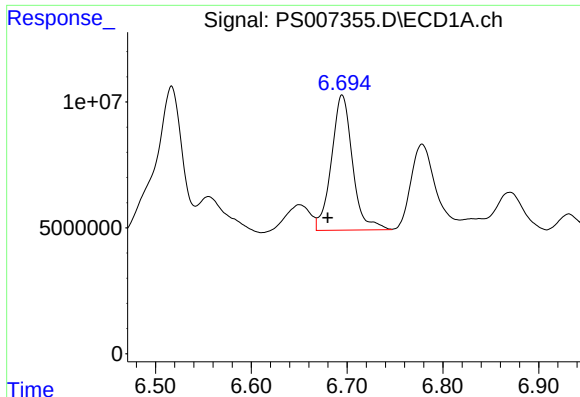
#9 2,4-D

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



#9 2,4-D

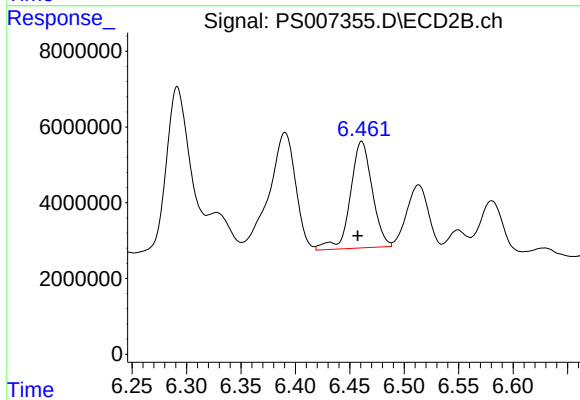
R.T.: 6.080 min
Delta R.T.: -0.016 min
Response: 15929622
Conc: 19.97 ng/ml



#10 Pentachlorophenol

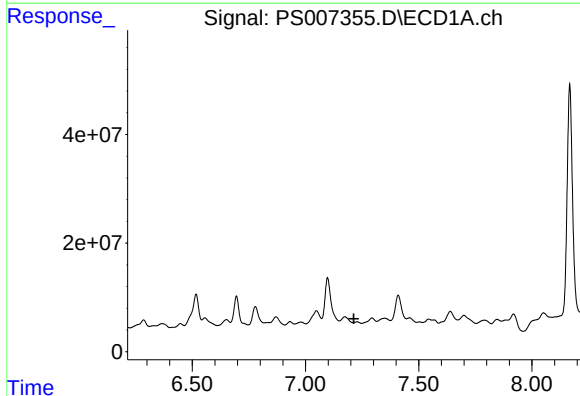
R.T.: 6.695 min
Delta R.T.: 0.015 min
Response: 82016014
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



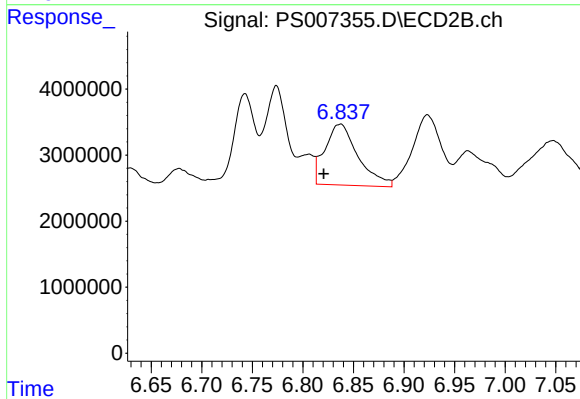
#10 Pentachlorophenol

R.T.: 6.461 min
Delta R.T.: 0.004 min
Response: 39381144
Conc: 4.10 ng/ml



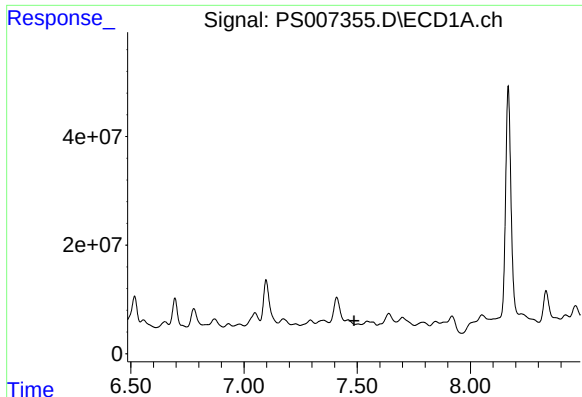
#11 2,4,5-TP (SILVEX)

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



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

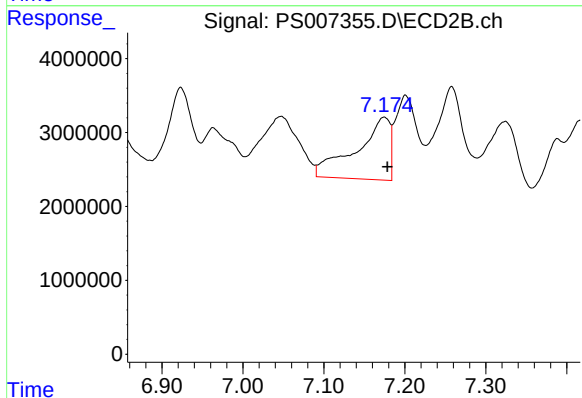
R.T.: 6.837 min
Delta R.T.: 0.016 min
Response: 21012072
Conc: 5.52 ng/ml



#12 2,4,5-T

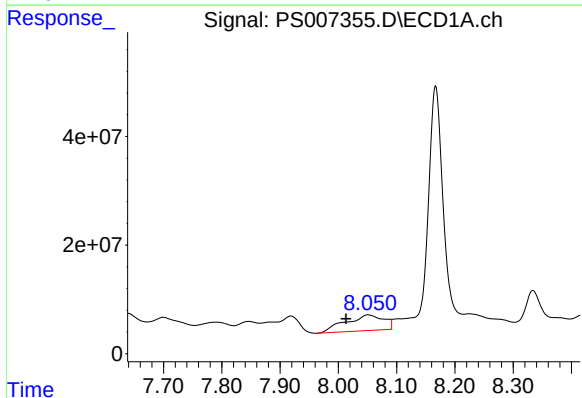
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



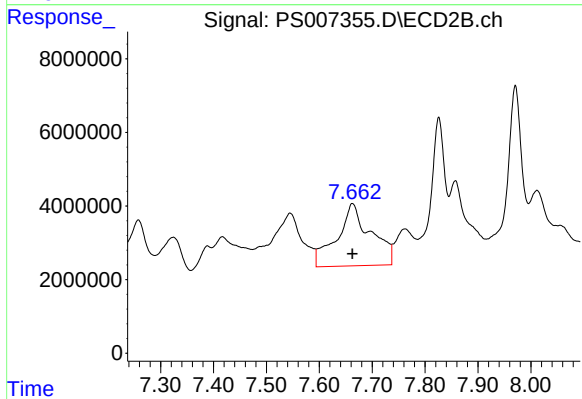
#12 2,4,5-T

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 24569506
Conc: 7.01 ng/ml



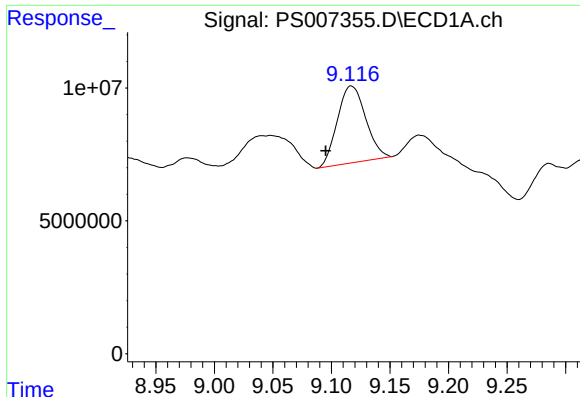
#13 2,4-DB

R.T.: 8.051 min
Delta R.T.: 0.038 min
Response: 132579544
Conc: 139.05 ng/ml



#13 2,4-DB

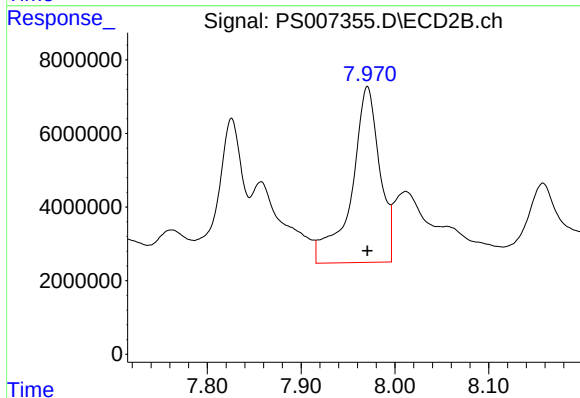
R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 75535053
Conc: 161.16 ng/ml



#14 DINOSEB

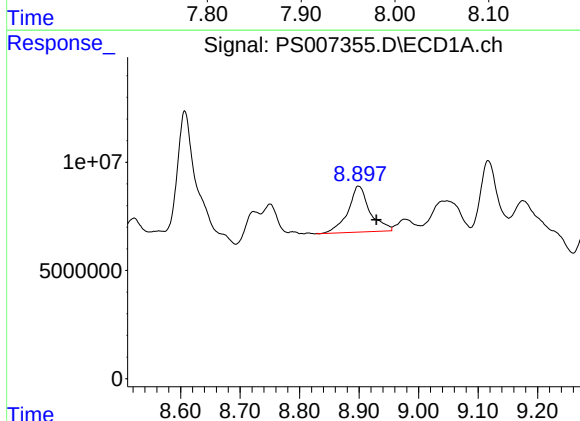
R.T.: 9.117 min
Delta R.T.: 0.022 min
Response: 48711687
Conc: 8.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



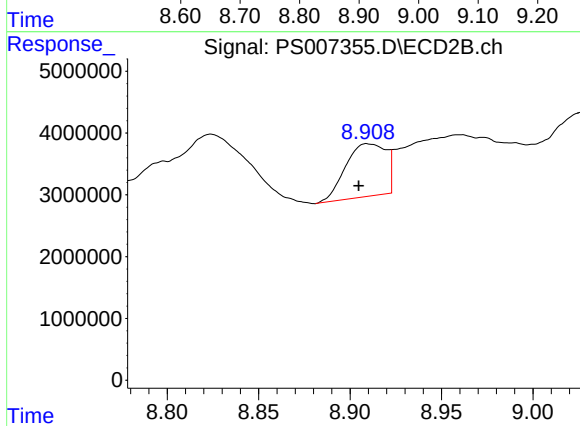
#14 DINOSEB

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 99862368
Conc: 35.57 ng/ml



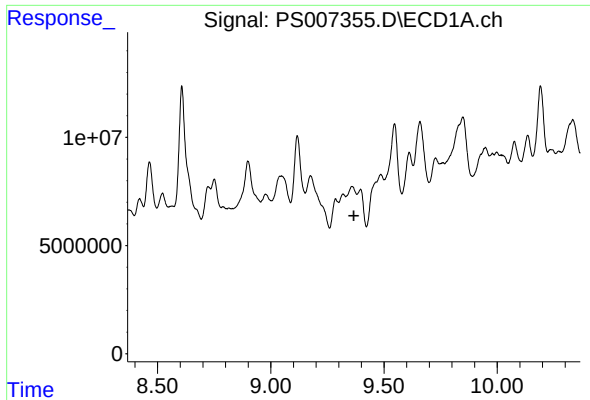
#15 Picloram

R.T.: 8.899 min
Delta R.T.: -0.030 min
Response: 54509832
Conc: 4.94 ng/ml



#15 Picloram

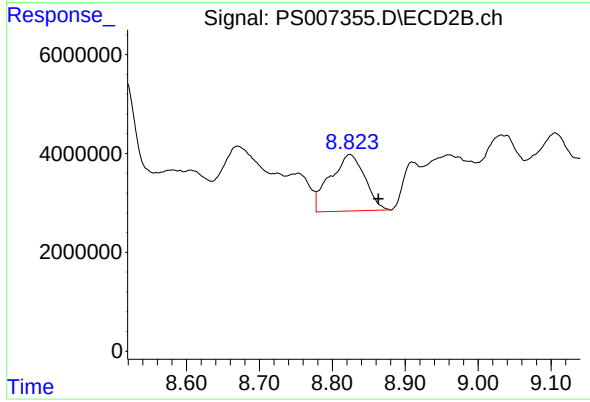
R.T.: 8.910 min
Delta R.T.: 0.006 min
Response: 13152693
Conc: 2.14 ng/ml



#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.: 8.824 min
Delta R.T.: -0.039 min
Response: 37778396
Conc: 7.53 ng/ml