

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007159.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 16:58
 Operator : SM\AJ
 Sample : K5325-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 10-10-J

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 17:35:54 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	5.455	5.172	664.1E6	293.3E6	485.188	416.984
Target Compounds							
1) T	Dalapon	2.009	1.703	159.5E6	289.0E6	95.292	317.568 #
2) T	3,5-DICHL...	0.000	4.504	0	61562538	N.D.	71.548
3) T	4-Nitroph...	5.266	0.000	188.2E6	0	313.411	N.D. #
5) T	DICAMBA	5.548	0.000	146.2E6	0	29.760	N.D. #
7) T	MCPA	5.925	5.544	14020088	22812461	2.718	7.847 #
9) T	2,4-D	0.000	6.082	0	29584678	N.D.	37.083
10) T	Pentachlo...	0.000	6.471	0	12514555	N.D.	1.301
11) T	2,4,5-TP ...	0.000	6.775	0	57600070	N.D.	15.144
12) T	2,4,5-T	7.423	0.000	198.0E6	0	25.905	N.D. #
14) T	DINOSEB	0.000	7.968	0	9280719	N.D.	3.306
15) T	Picloram	0.000	8.934	0	65129166	N.D.	10.607
16) T	DCPA	9.382	8.833	296.6E6	32773725	33.126	6.536 #

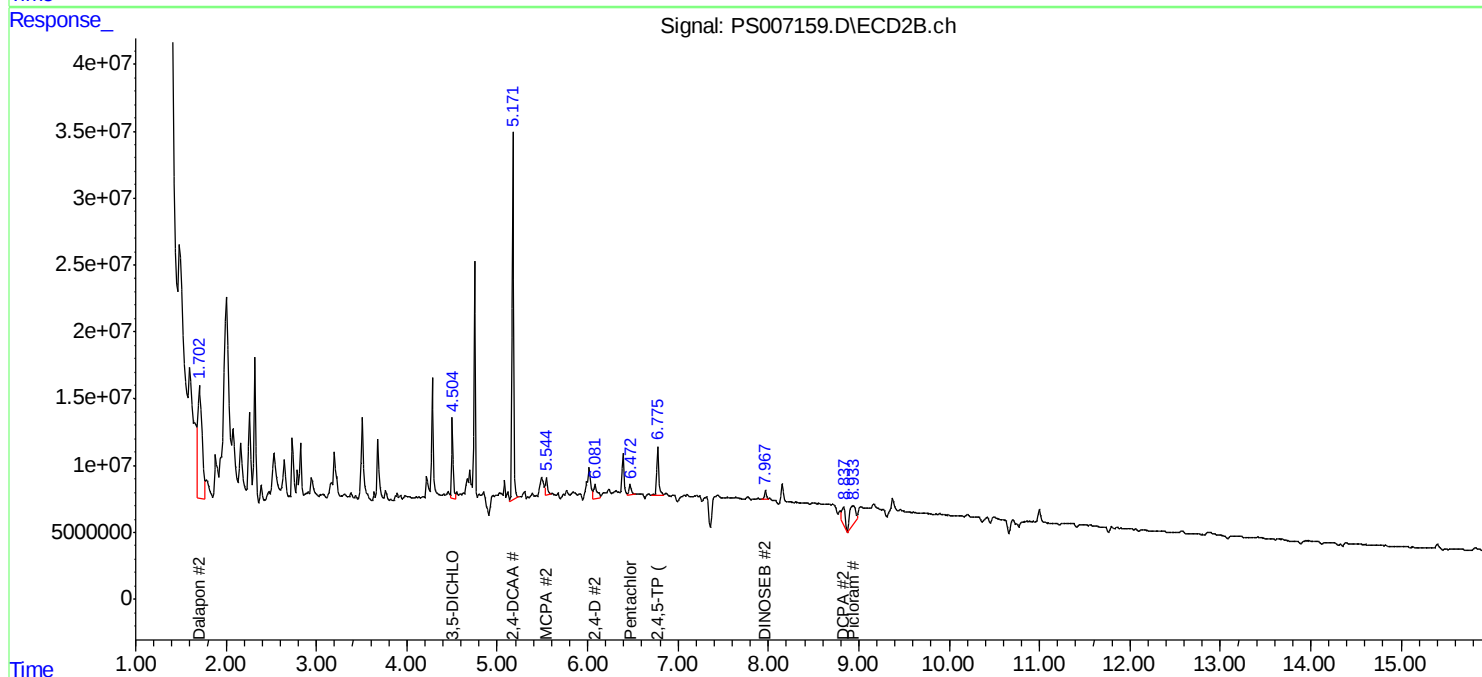
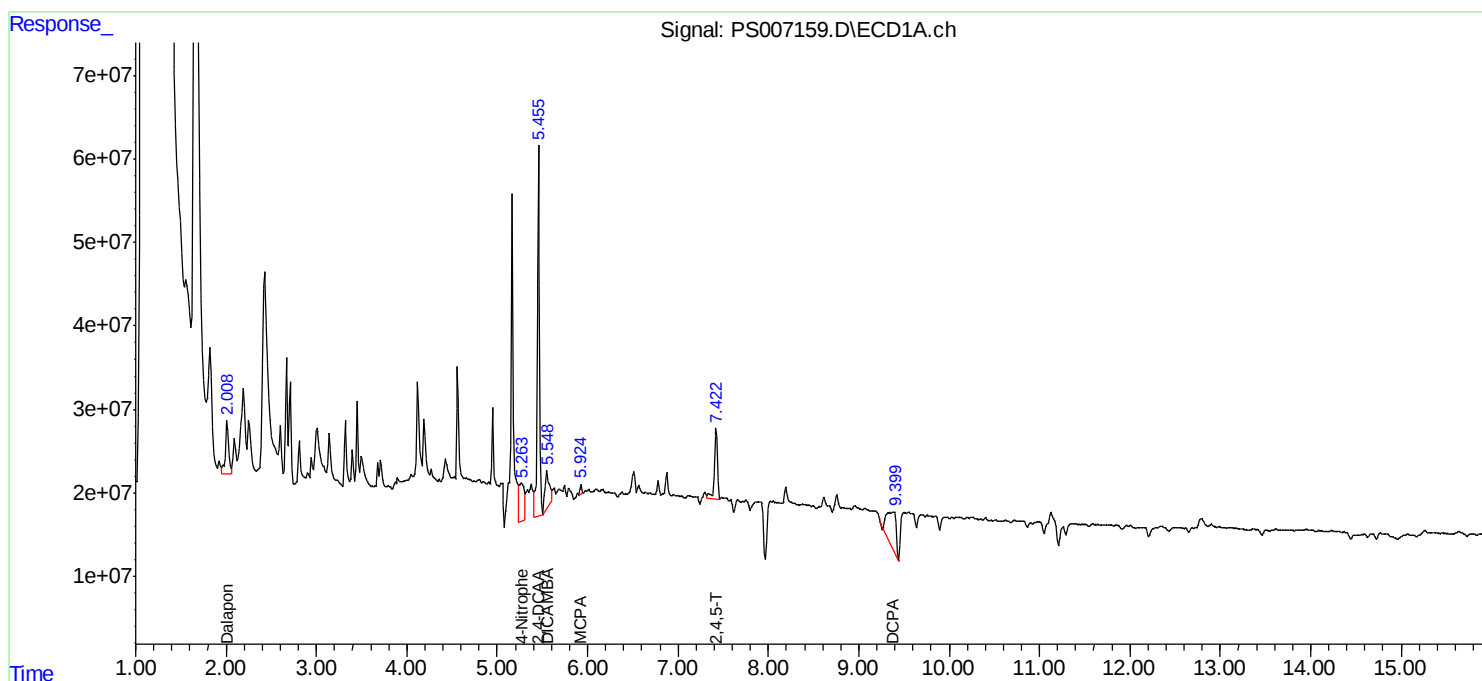
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

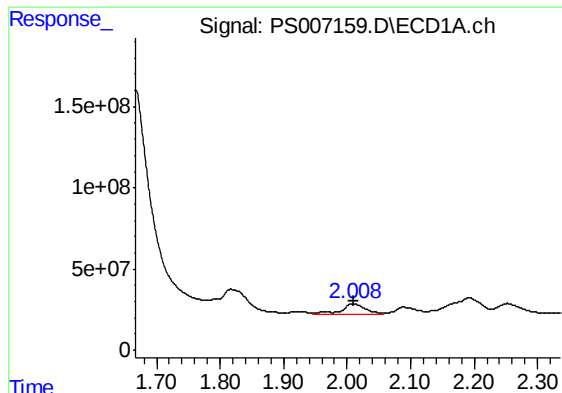
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
10-10-J

Integration File signal 1: autoint1.e
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Quant Time: Oct 15 17:35:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

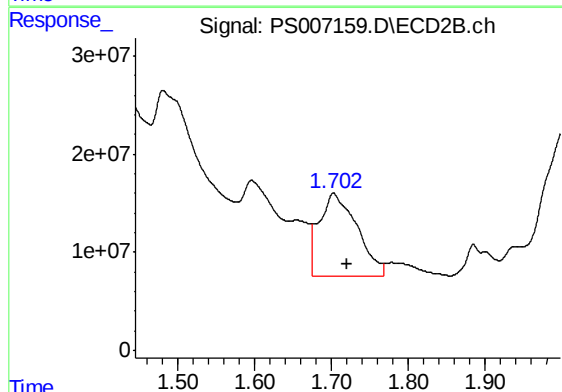




#1 Dalapon

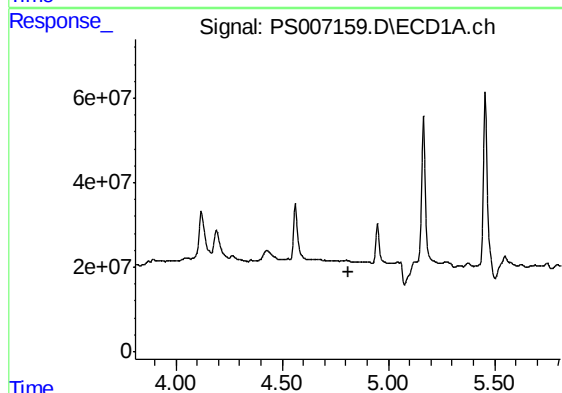
R.T.: 2.009 min
Delta R.T.: -0.002 min
Response: 159450488
Conc: 95.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-J



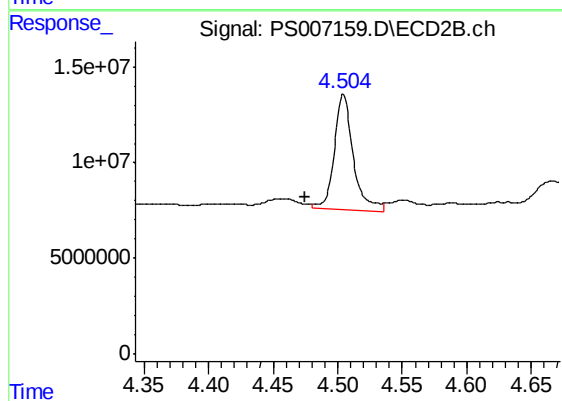
#1 Dalapon

R.T.: 1.703 min
Delta R.T.: -0.018 min
Response: 288988419
Conc: 317.57 ng/ml



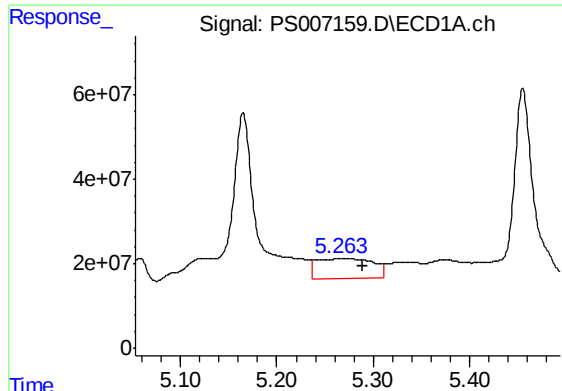
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

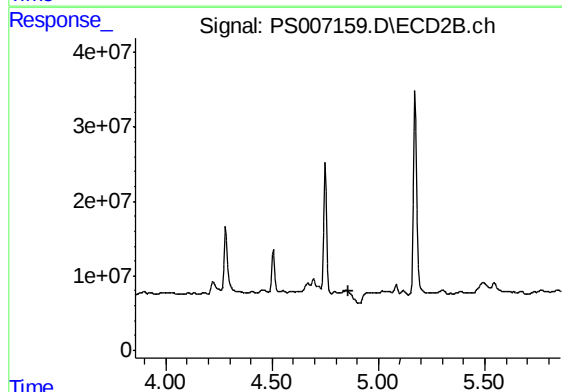
R.T.: 4.504 min
Delta R.T.: 0.030 min
Response: 61562538
Conc: 71.55 ng/ml



#3 4-Nitrophenol

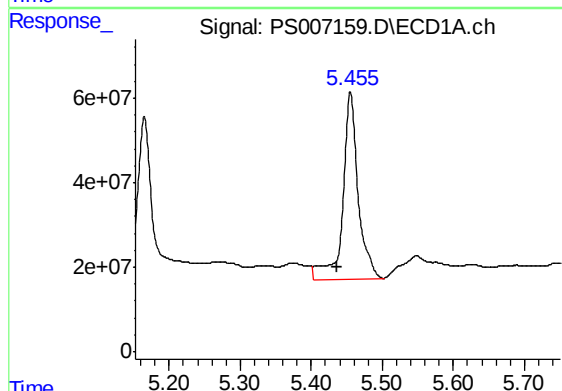
R.T.: 5.266 min
Delta R.T.: -0.024 min
Response: 188195044
Conc: 313.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-J



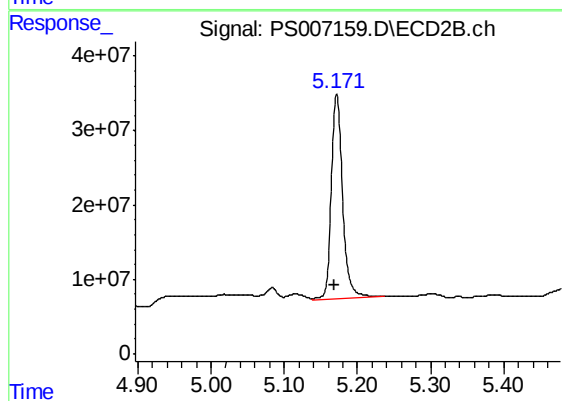
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



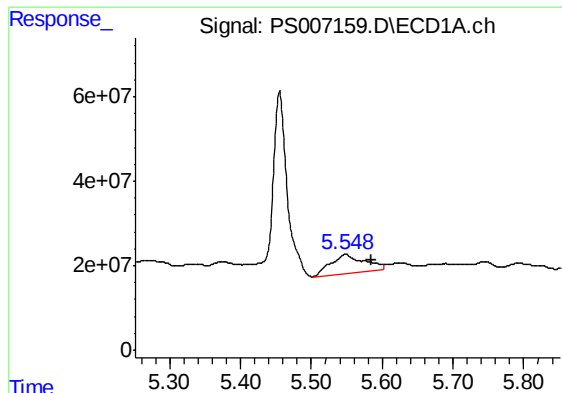
#4 2,4-DCAA

R.T.: 5.455 min
Delta R.T.: 0.020 min
Response: 664061922
Conc: 485.19 ng/ml



#4 2,4-DCAA

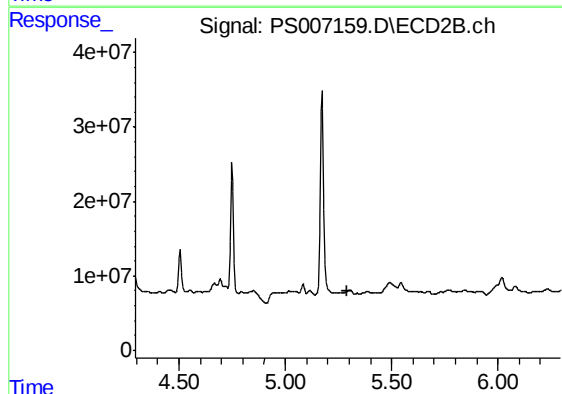
R.T.: 5.172 min
Delta R.T.: 0.003 min
Response: 293267533
Conc: 416.98 ng/ml



#5 DICAMBA

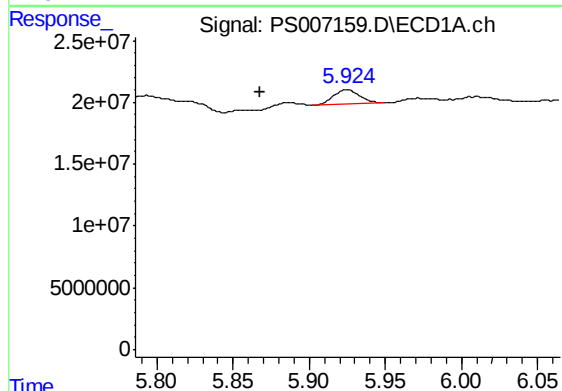
R.T.: 5.548 min
Delta R.T.: -0.037 min
Response: 146223324
Conc: 29.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-J



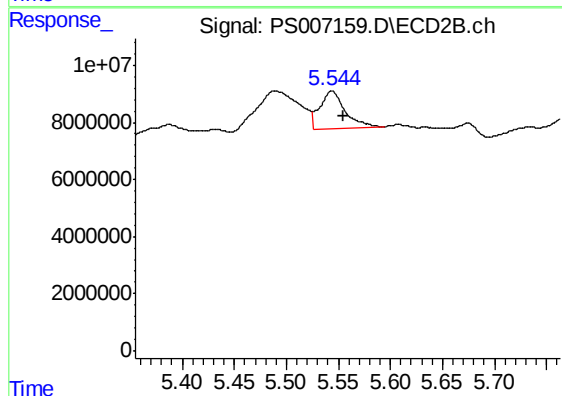
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



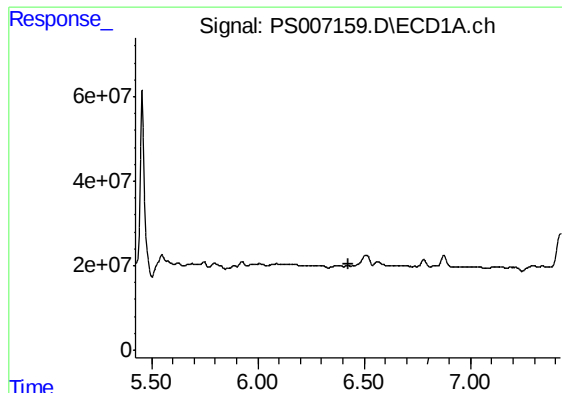
#7 MCPA

R.T.: 5.925 min
Delta R.T.: 0.057 min
Response: 14020088
Conc: 2.72 ug/ml



#7 MCPA

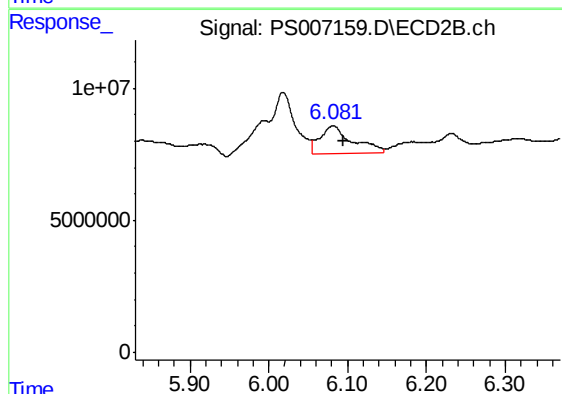
R.T.: 5.544 min
Delta R.T.: -0.011 min
Response: 22812461
Conc: 7.85 ug/ml



#9 2,4-D

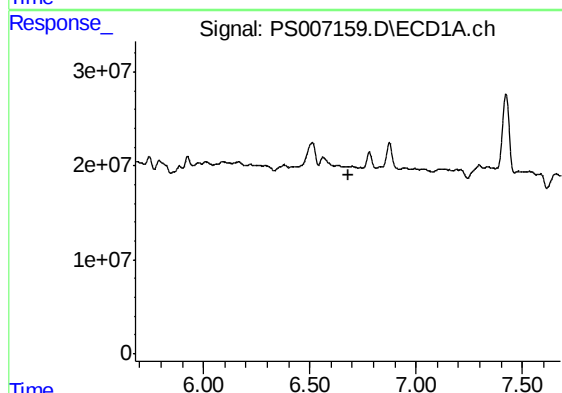
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-J



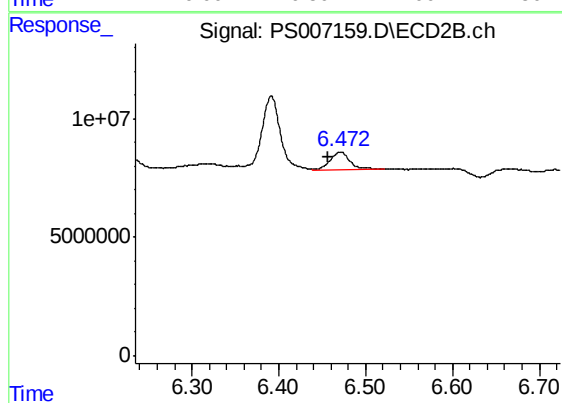
#9 2,4-D

R.T.: 6.082 min
Delta R.T.: -0.014 min
Response: 29584678
Conc: 37.08 ng/ml



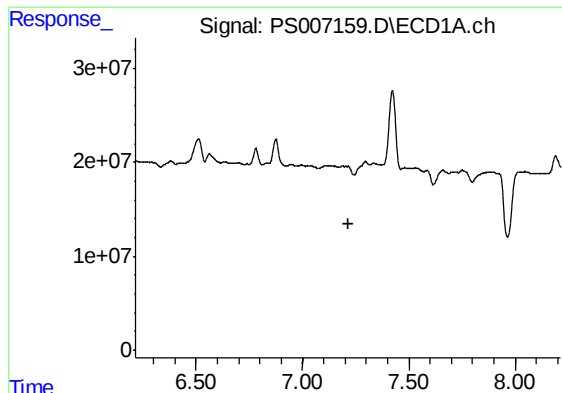
#10 Pentachlorophenol

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



#10 Pentachlorophenol

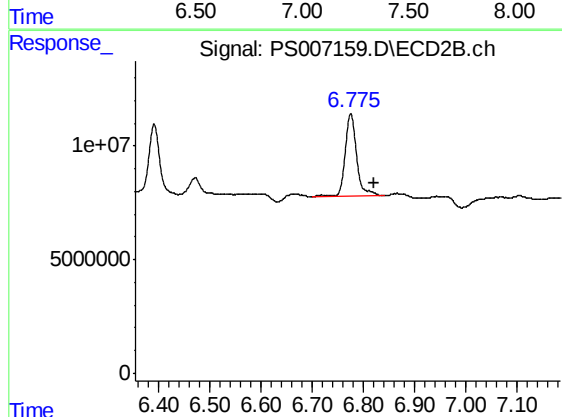
R.T.: 6.471 min
Delta R.T.: 0.014 min
Response: 12514555
Conc: 1.30 ng/ml



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

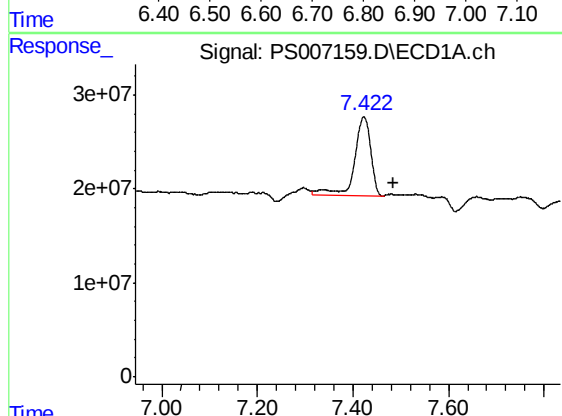
R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-J



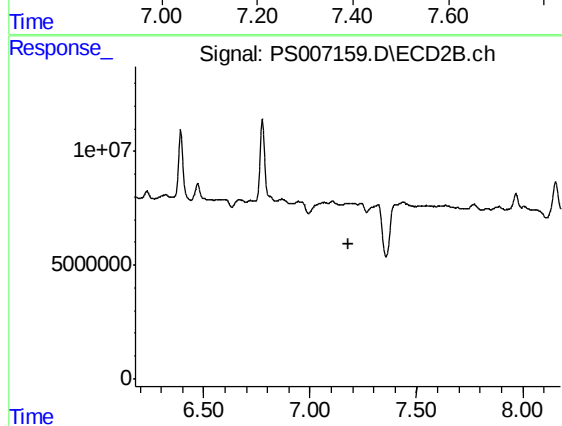
#11 2,4,5-TP (SILVEX)

R.T.: 6.775 min
Delta R.T.: -0.045 min
Response: 57600070
Conc: 15.14 ng/ml



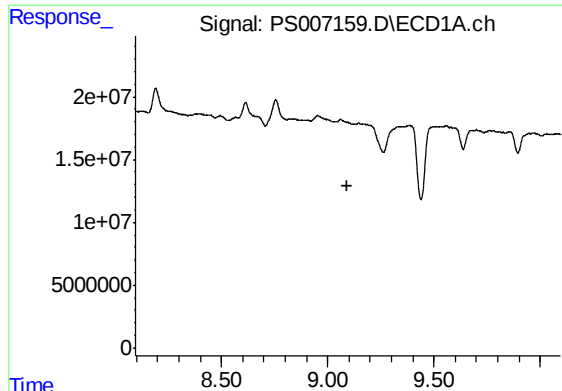
#12 2,4,5-T

R.T.: 7.423 min
Delta R.T.: -0.063 min
Response: 198038658
Conc: 25.91 ng/ml



#12 2,4,5-T

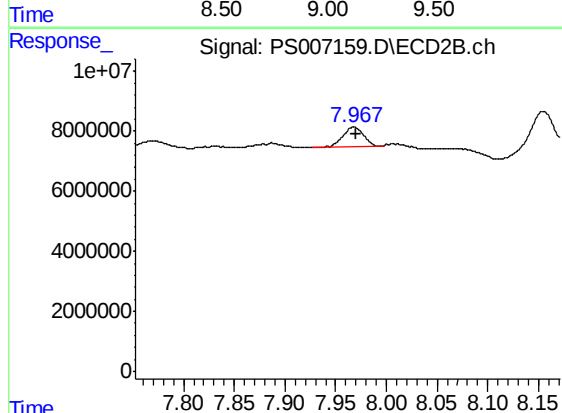
R.T.: 0.000 min
Exp R.T. : 7.178 min
Response: 0
Conc: N.D.



#14 DINOSEB

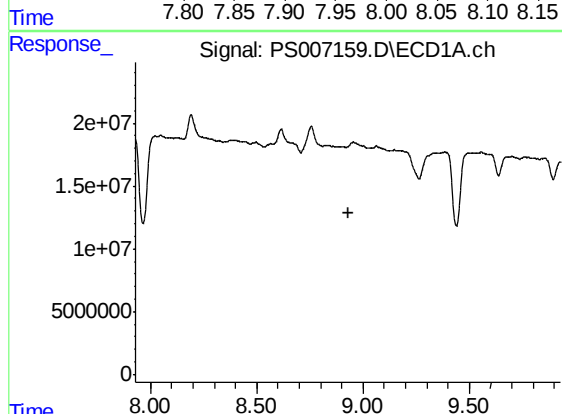
R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
10-10-J



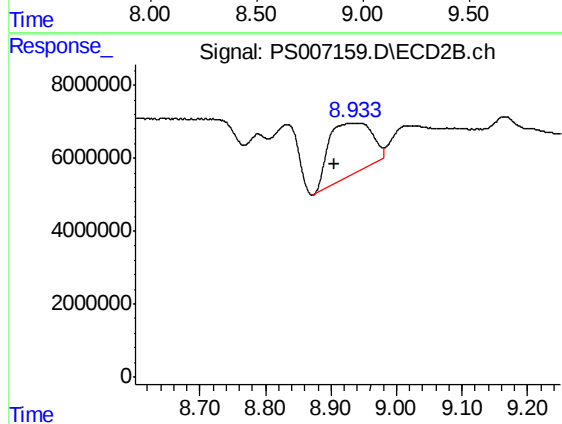
#14 DINOSEB

R.T.: 7.968 min
Delta R.T.: -0.003 min
Response: 9280719
Conc: 3.31 ng/ml



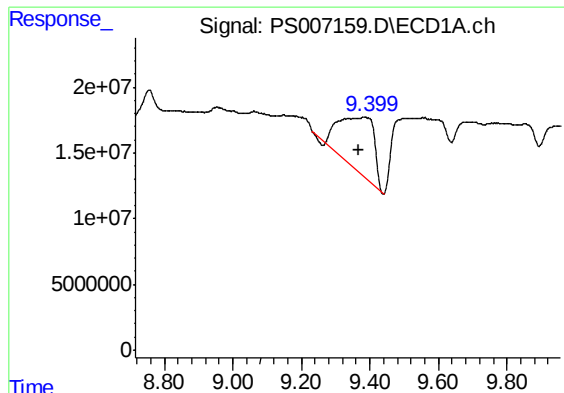
#15 Picloram

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



#15 Picloram

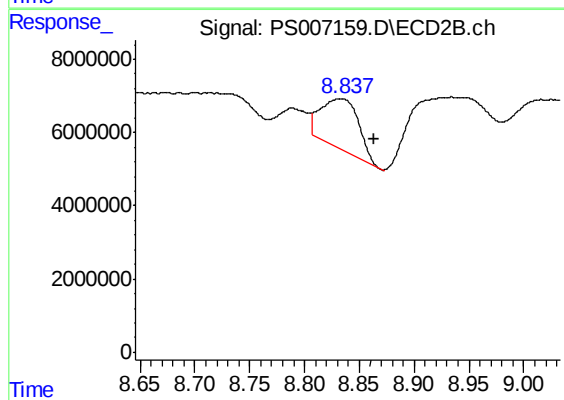
R.T.: 8.934 min
Delta R.T.: 0.029 min
Response: 65129166
Conc: 10.61 ng/ml



#16 DCPA

R.T.: 9.382 min
Delta R.T.: 0.015 min
Response: 296618150
Conc: 33.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
10-10-J



#16 DCPA

R.T.: 8.833 min
Delta R.T.: -0.031 min
Response: 32773725
Conc: 6.54 ng/ml