

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102919\
 Data File : PS007447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2019 15:24
 Operator : SM\AJ
 Sample : K5542-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 200-06-(0-1.2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 03:43:36 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	5.447	5.159	226.5E6	119.3E6	165.480	169.604
Target Compounds							
1) T	Dalapon	2.007	1.659	61453803	339.4E6	36.727	373.015 #
2) T	3,5-DICHL...	0.000	4.492	0	69693523	N.D.	80.998
3) T	4-Nitroph...	0.000	4.875	0	5038359	N.D.	12.759
5) T	DICAMBA	5.542	5.267	59055028	28369548	12.019	10.903
7) T	MCPA	5.918	5.529	40766547	30538973	7.904	10.505 #
9) T	2,4-D	0.000	6.061	0	10402347	N.D.	13.039
10) T	Pentachlo...	6.690	6.441	419.5E6	212.7E6	23.500	22.118
11) T	2,4,5-TP ...	0.000	6.755	0	97608556	N.D.	25.662
12) T	2,4,5-T	7.417	7.221	284.9E6	8432785	37.274	2.407 #
13) T	2,4-DB	8.046	7.677	94985881	10621583	99.622	22.662 #
14) T	DINOSEB	0.000	7.987	0	23031554	N.D.	8.204
15) T	Picloram	0.000	8.930	0	33228935	N.D.	5.412
16) T	DCPA	0.000	8.930	0	33228935	N.D.	6.626

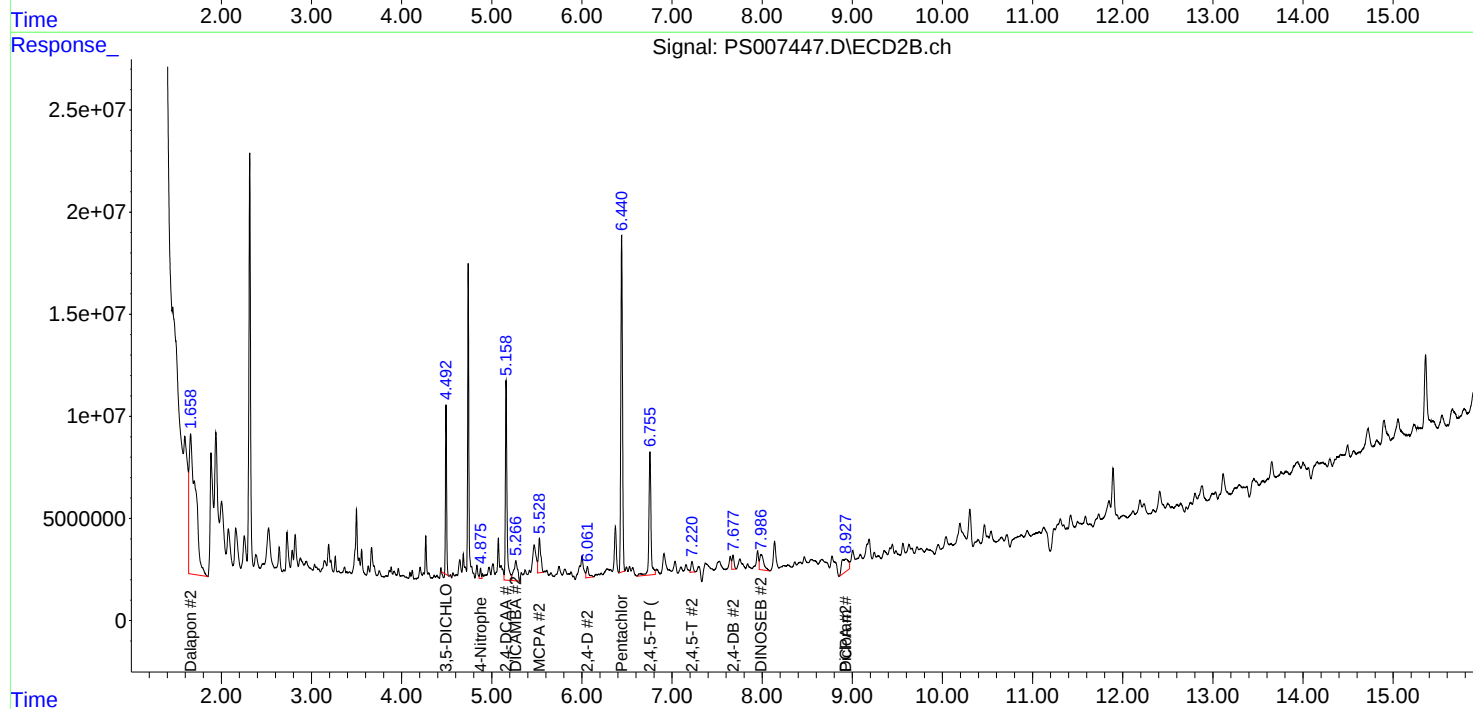
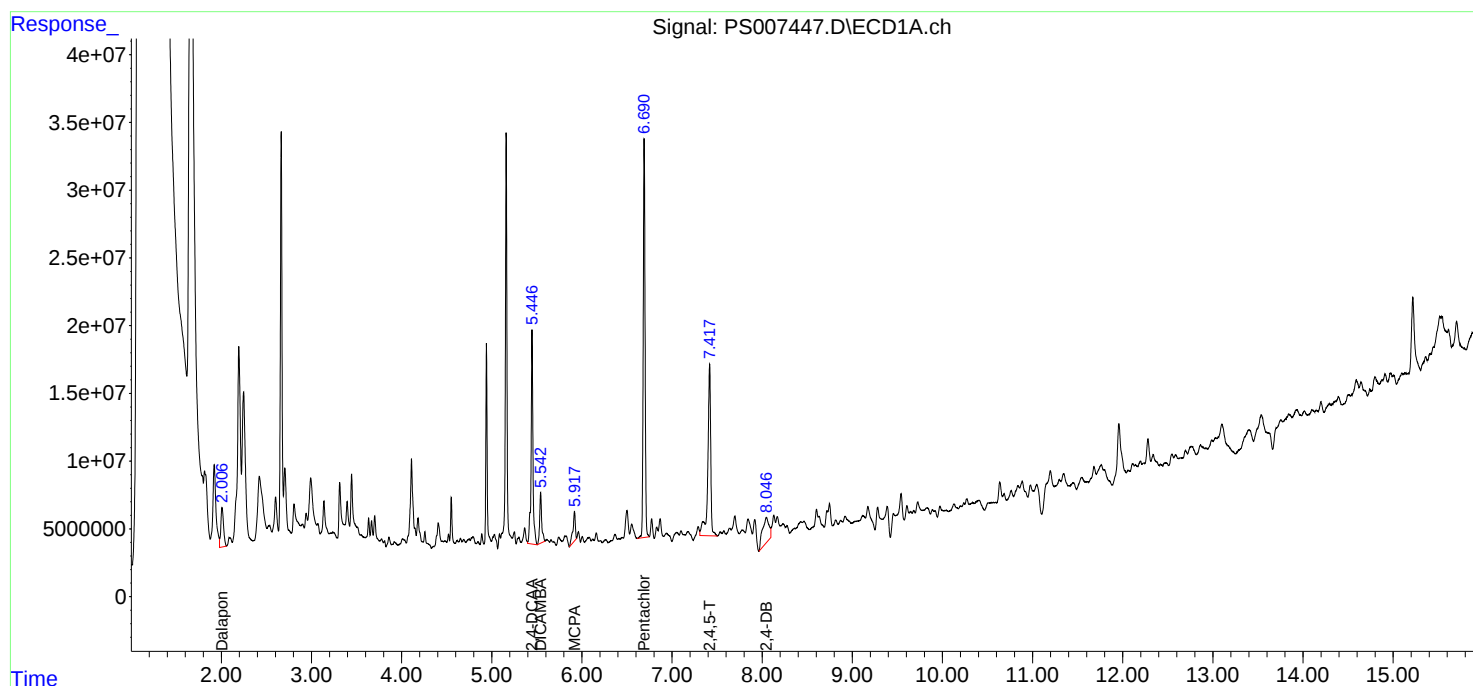
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

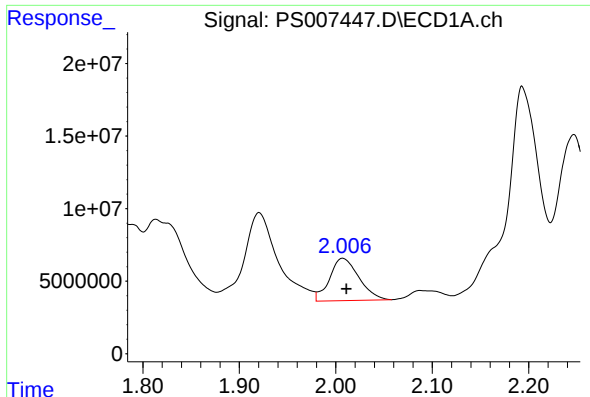
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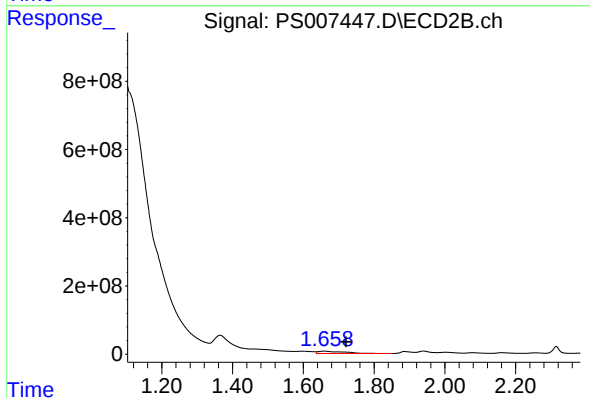




#1 Dalapon

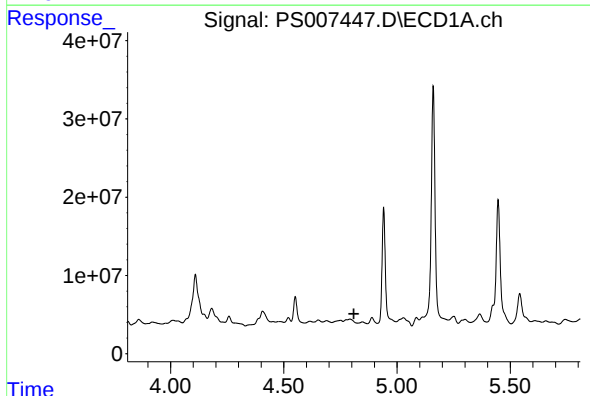
R.T.: 2.007 min
Delta R.T.: -0.004 min
Response: 61453803
Conc: 36.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
200-06-(0-1.2)



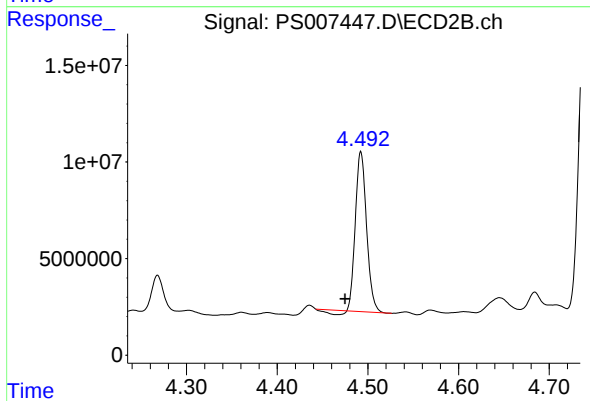
#1 Dalapon

R.T.: 1.659 min
Delta R.T.: -0.062 min
Response: 339444586
Conc: 373.01 ng/ml



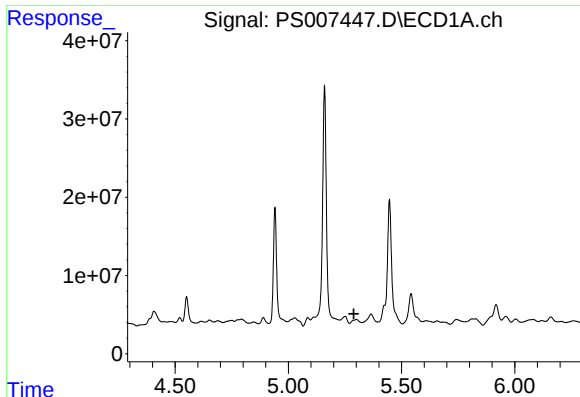
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

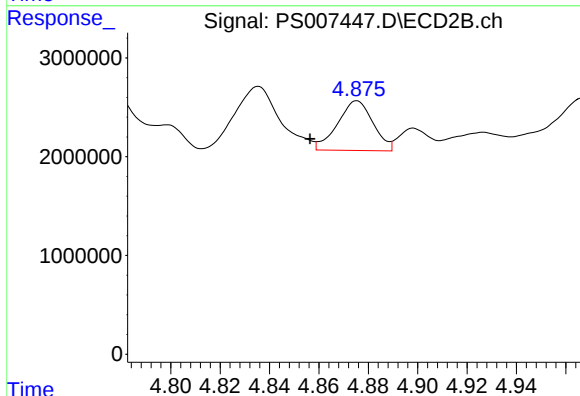
R.T.: 4.492 min
Delta R.T.: 0.018 min
Response: 69693523
Conc: 81.00 ng/ml



#3 4-Nitrophenol

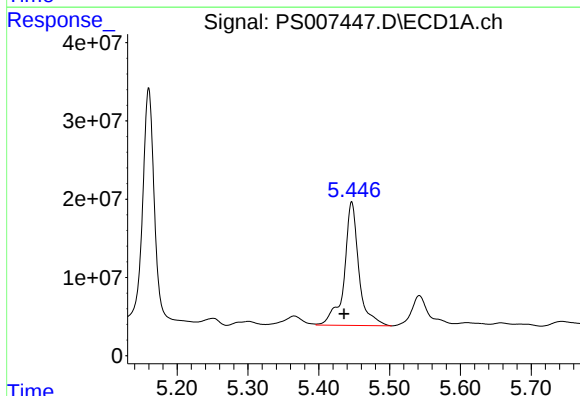
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
200-06-(0-1.2)



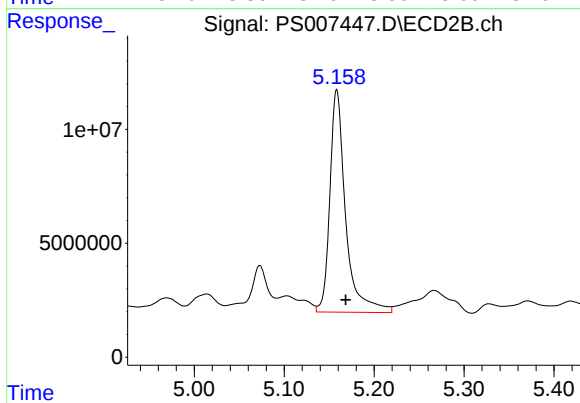
#3 4-Nitrophenol

R.T.: 4.875 min
Delta R.T.: 0.019 min
Response: 5038359
Conc: 12.76 ng/ml



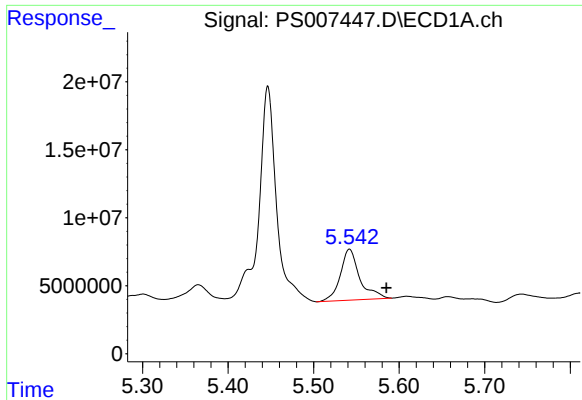
#4 2,4-DCAA

R.T.: 5.447 min
Delta R.T.: 0.011 min
Response: 226486981
Conc: 165.48 ng/ml



#4 2,4-DCAA

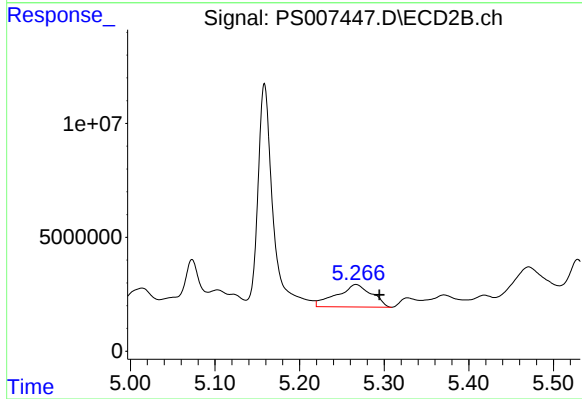
R.T.: 5.159 min
Delta R.T.: -0.010 min
Response: 119283717
Conc: 169.60 ng/ml



#5 DICAMBA

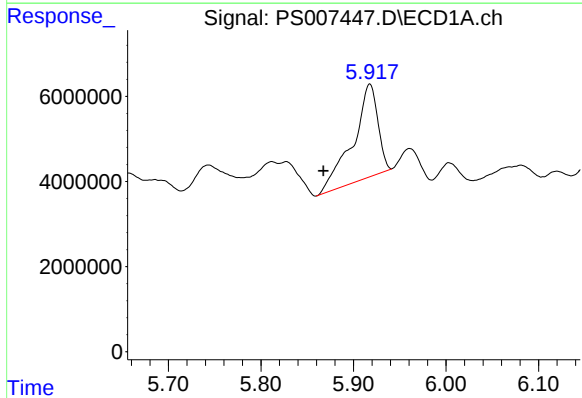
R.T.: 5.542 min
Delta R.T.: -0.043 min
Response: 59055028
Conc: 12.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
200-06-(0-1.2)



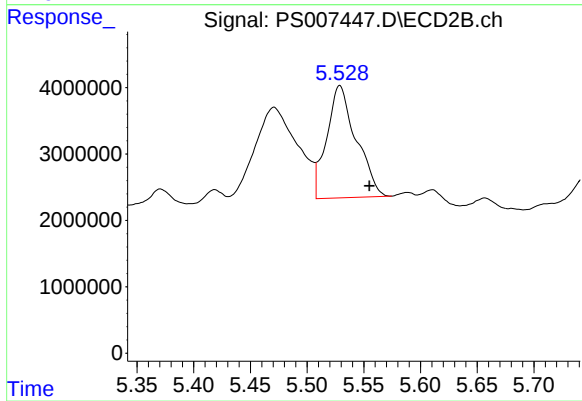
#5 DICAMBA

R.T.: 5.267 min
Delta R.T.: -0.027 min
Response: 28369548
Conc: 10.90 ng/ml



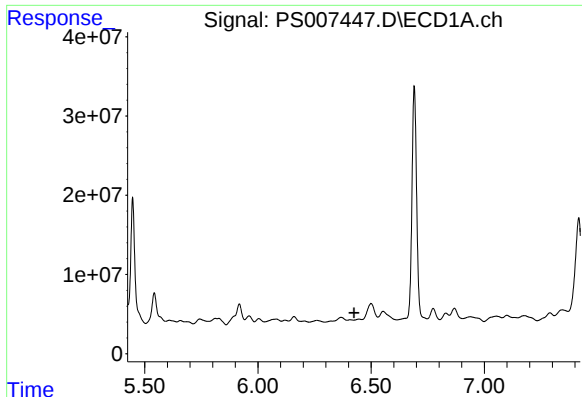
#7 MCPA

R.T.: 5.918 min
Delta R.T.: 0.050 min
Response: 40766547
Conc: 7.90 ug/ml



#7 MCPA

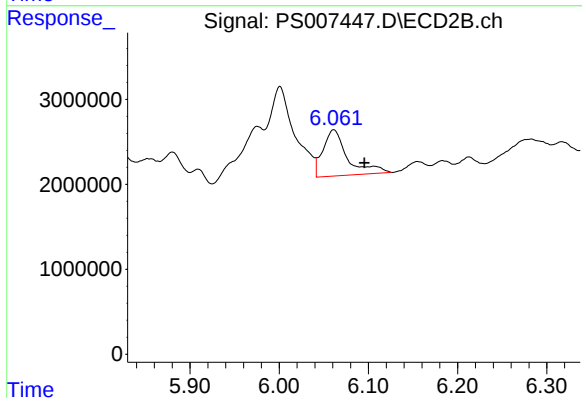
R.T.: 5.529 min
Delta R.T.: -0.026 min
Response: 30538973
Conc: 10.50 ug/ml



#9 2,4-D

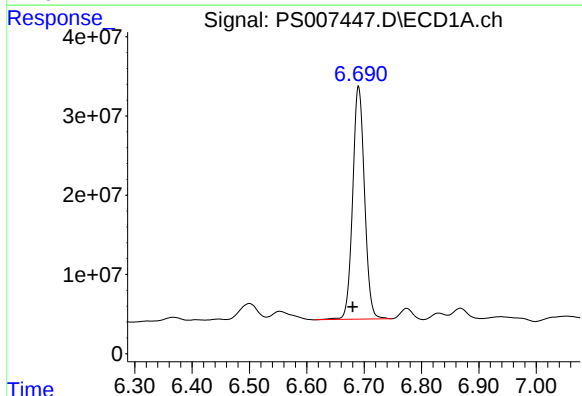
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
200-06-(0-1.2)



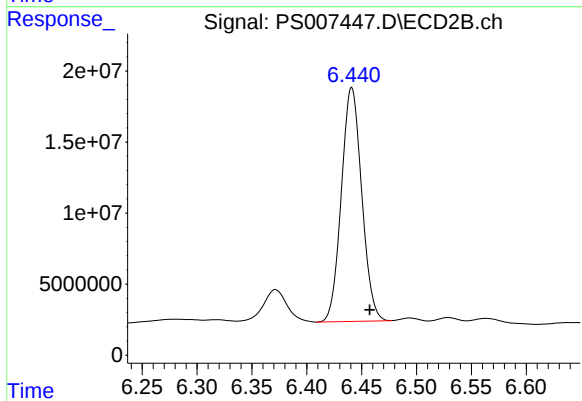
#9 2,4-D

R.T.: 6.061 min
Delta R.T.: -0.034 min
Response: 10402347
Conc: 13.04 ng/ml



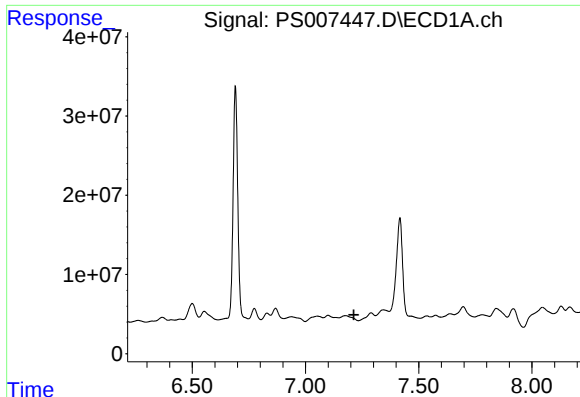
#10 Pentachlorophenol

R.T.: 6.690 min
Delta R.T.: 0.010 min
Response: 419529296
Conc: 23.50 ng/ml



#10 Pentachlorophenol

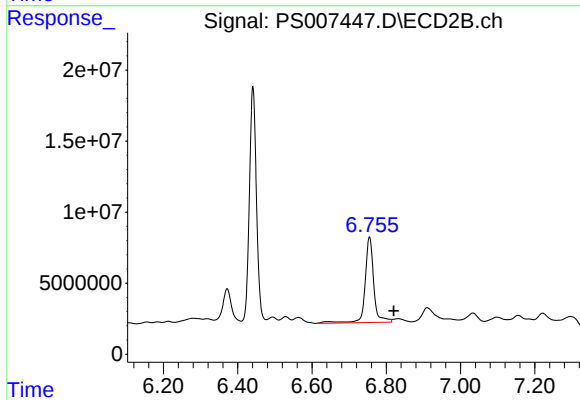
R.T.: 6.441 min
Delta R.T.: -0.016 min
Response: 212699971
Conc: 22.12 ng/ml



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

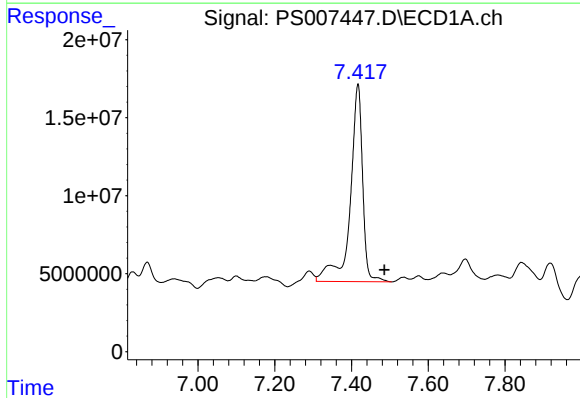
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
200-06-(0-1.2)



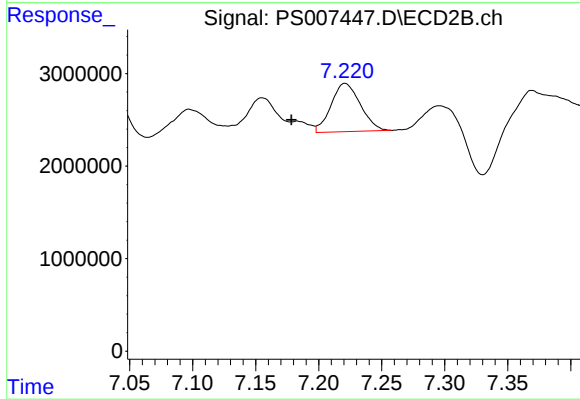
#11 2,4,5-TP (SILVEX)

R.T.: 6.755 min
Delta R.T.: -0.066 min
Response: 97608556
Conc: 25.66 ng/ml



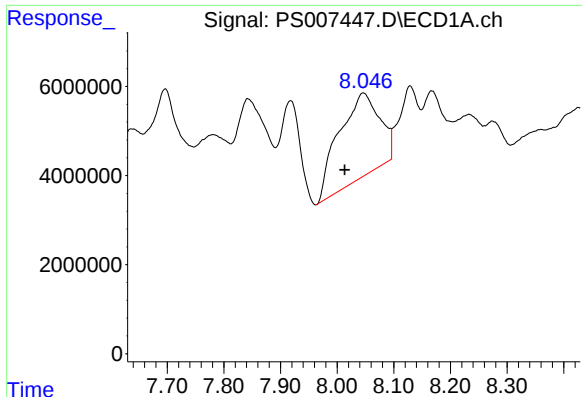
#12 2,4,5-T

R.T.: 7.417 min
Delta R.T.: -0.069 min
Response: 284948298
Conc: 37.27 ng/ml



#12 2,4,5-T

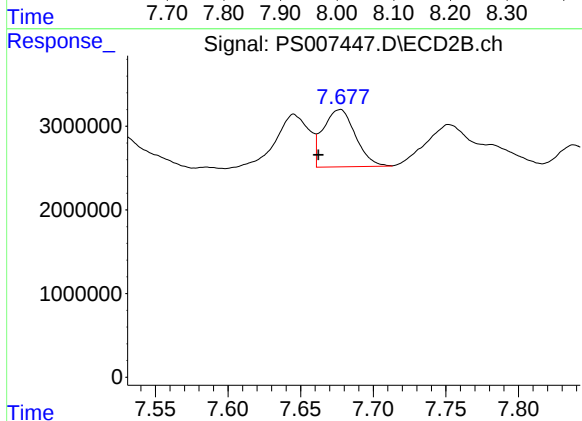
R.T.: 7.221 min
Delta R.T.: 0.043 min
Response: 8432785
Conc: 2.41 ng/ml



#13 2,4-DB

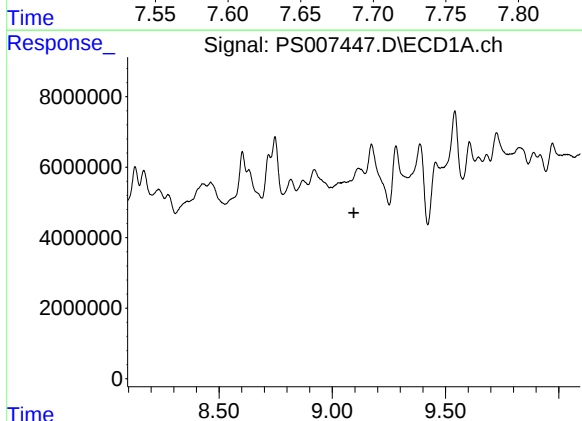
R.T.: 8.046 min
Delta R.T.: 0.033 min
Response: 94985881
Conc: 99.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
200-06-(0-1.2)



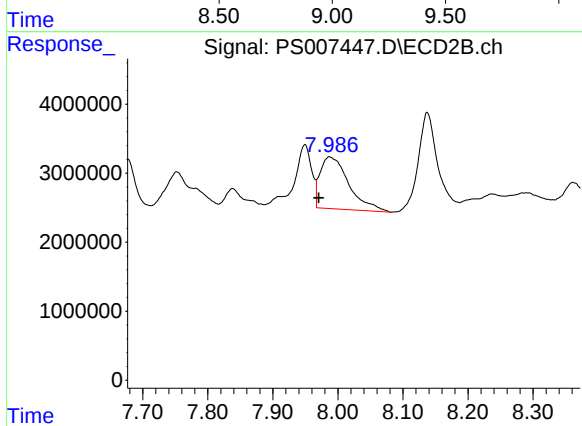
#13 2,4-DB

R.T.: 7.677 min
Delta R.T.: 0.014 min
Response: 10621583
Conc: 22.66 ng/ml



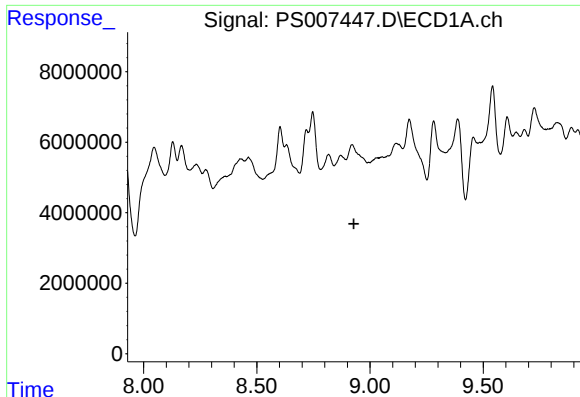
#14 DINOSEB

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



#14 DINOSEB

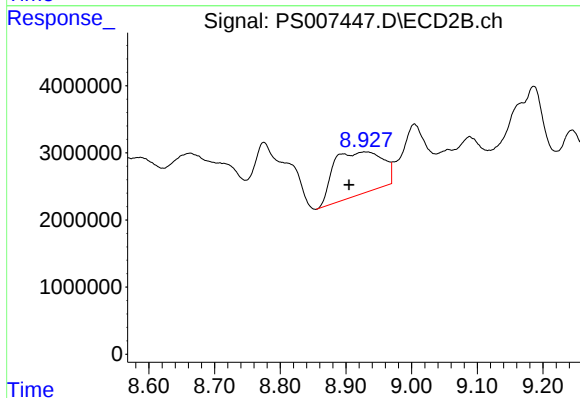
R.T.: 7.987 min
Delta R.T.: 0.017 min
Response: 23031554
Conc: 8.20 ng/ml



#15 Picloram

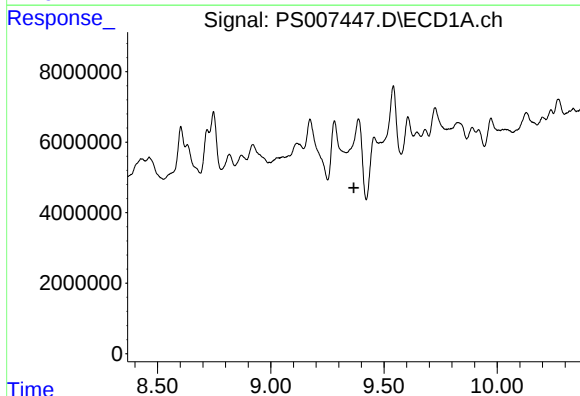
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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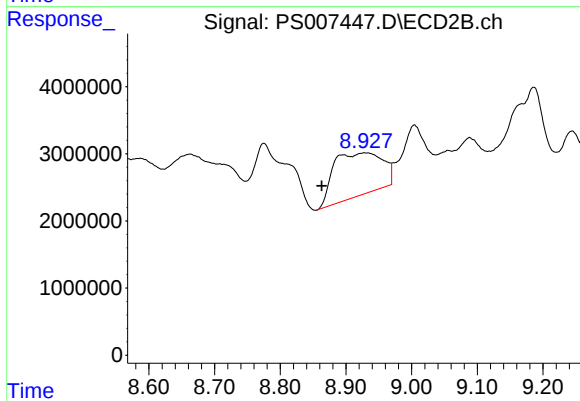
#15 Picloram

R.T.: 8.930 min
Delta R.T.: 0.025 min
Response: 33228935
Conc: 5.41 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.930 min
Delta R.T.: 0.066 min
Response: 33228935
Conc: 6.63 ng/ml