

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 21:15
 Operator : SM\AJ
 Sample : K5503-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:50:01 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	0.000	5.162	0	5531887	N.D.	7.866
Target Compounds							
1) T	Dalapon	0.000	1.659	0	390.2E6	N.D.	428.757
2) T	3,5-DICHL...	0.000	4.495	0	54703570	N.D.	63.577
3) T	4-Nitroph...	5.356	4.839	52587916	14519068	87.577	36.767 #
5) T	DICAMBA	5.529	0.000	82870408	0	16.866	N.D. #
7) T	MCPA	5.903	5.531	17025344	35014960	3.301	12.045 #
9) T	2,4-D	0.000	6.066	0	12873680	N.D.	16.137
10) T	Pentachlo...	0.000	6.496	0	12338605	N.D.	1.283
11) T	2,4,5-TP ...	0.000	6.757	0	42307167	N.D.	11.123
13) T	2,4-DB	0.000	7.643	0	17168632	N.D.	36.631
14) T	DINOSEB	0.000	7.953	0	23209093	N.D.	8.267
15) T	Picloram	0.000	8.931	0	20639653	N.D.	3.361
16) T	DCPA	9.375	8.931	69196936	20639653	7.728	4.116 #

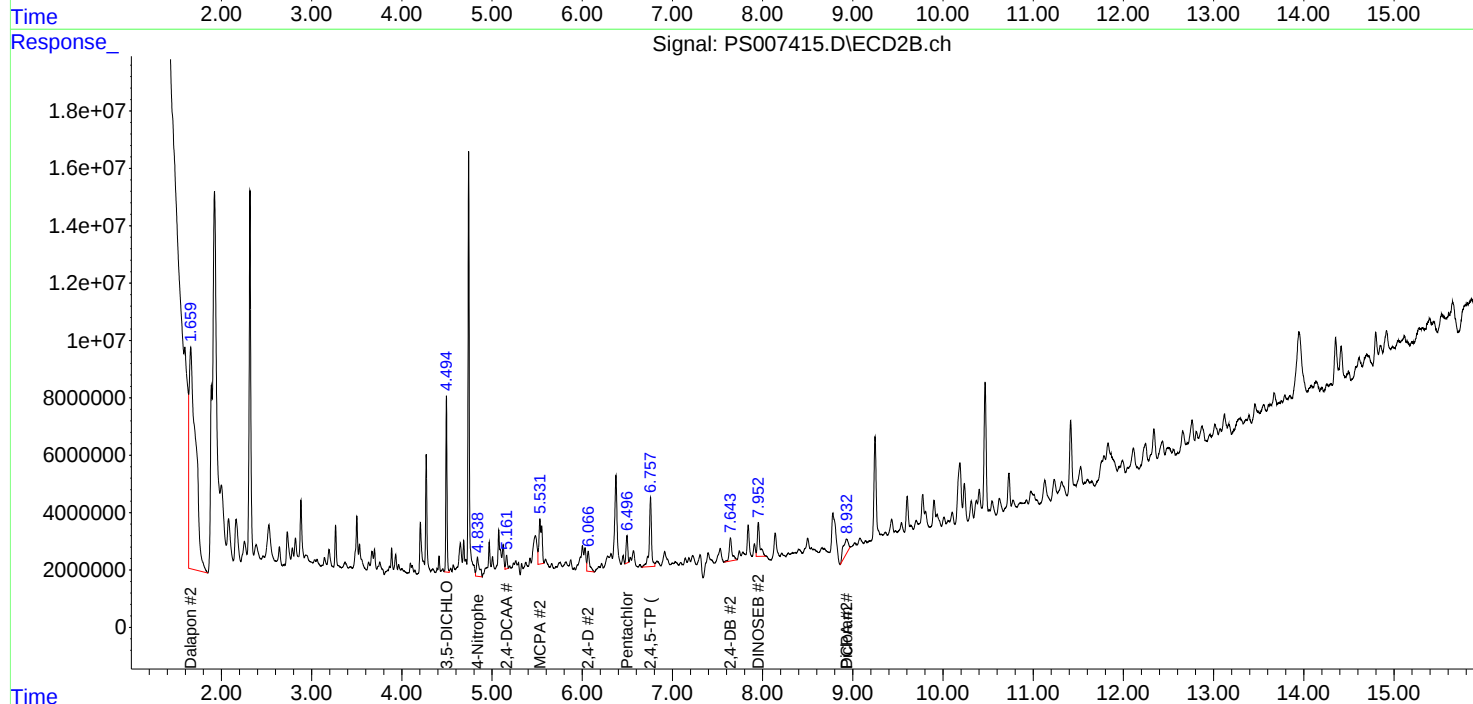
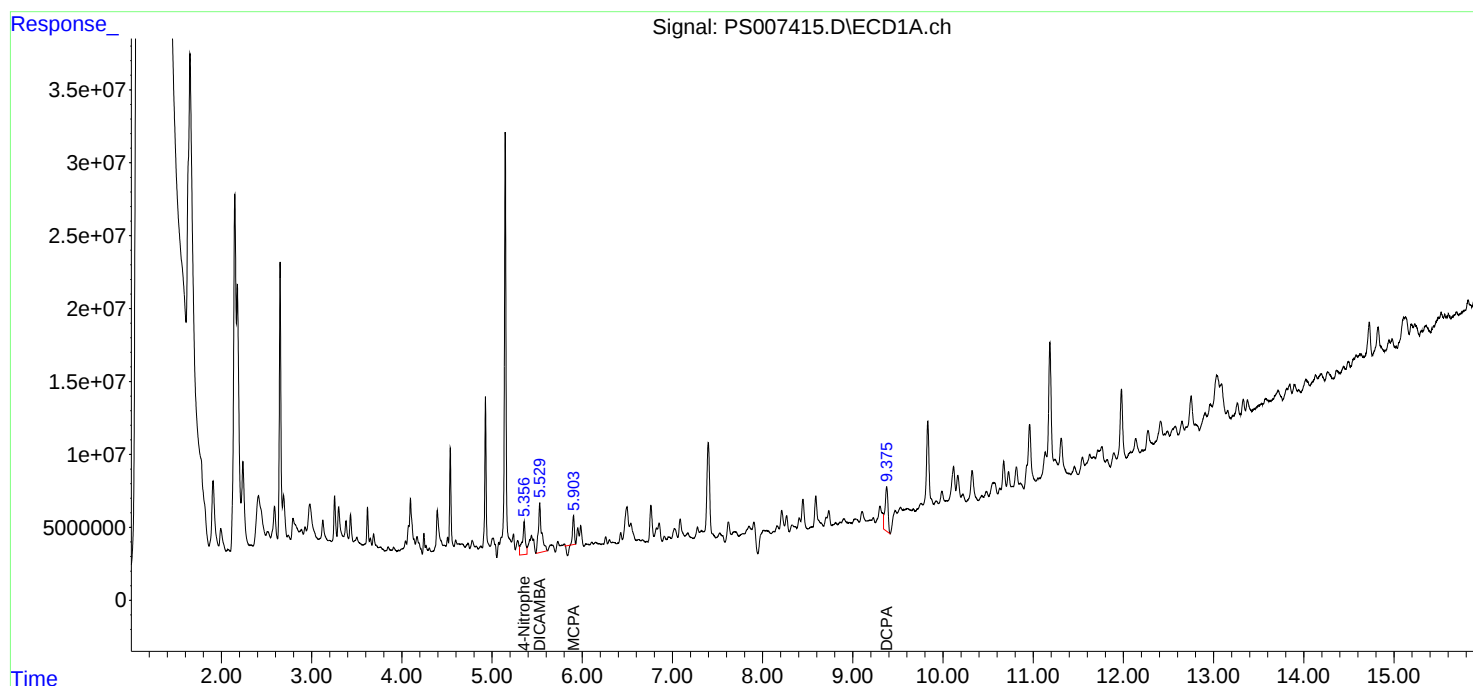
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

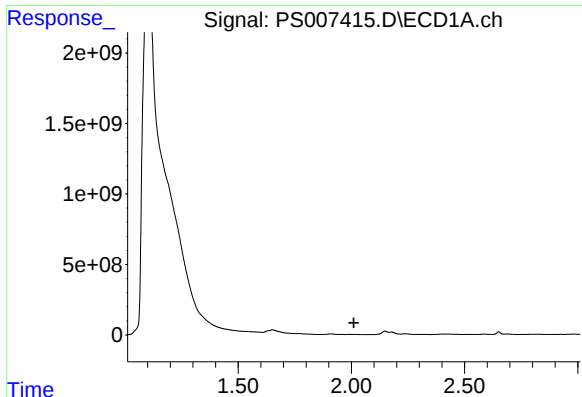
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Operator : SM\AJ
Sample : K5503-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 08:50:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

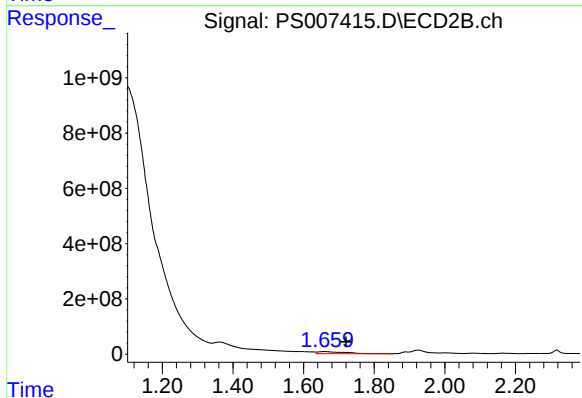




#1 Dalapon

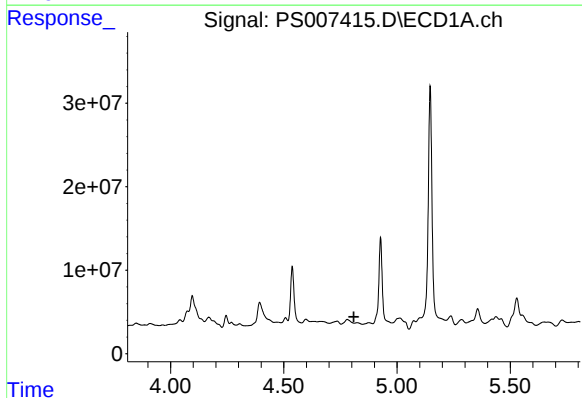
R.T.: 0.000 min
Exp R.T.: 2.011 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



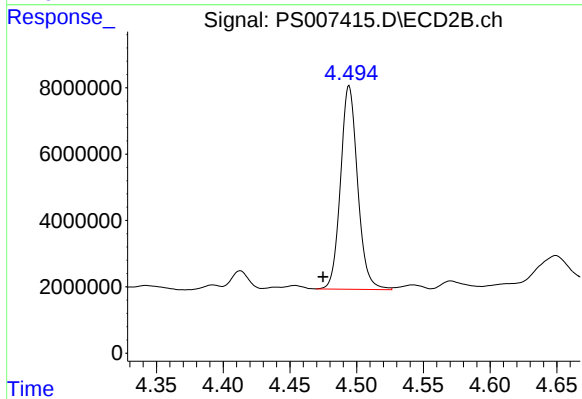
#1 Dalapon

R.T.: 1.659 min
Delta R.T.: -0.061 min
Response: 390170167
Conc: 428.76 ng/ml



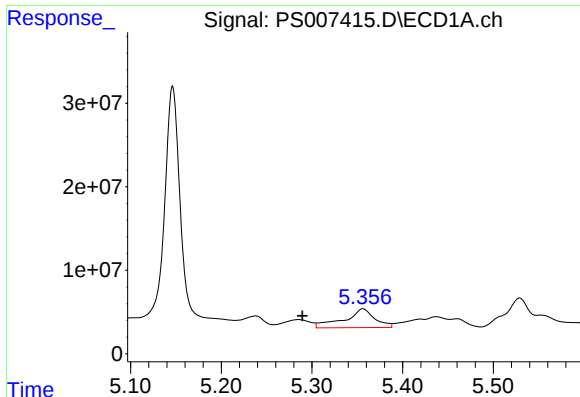
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

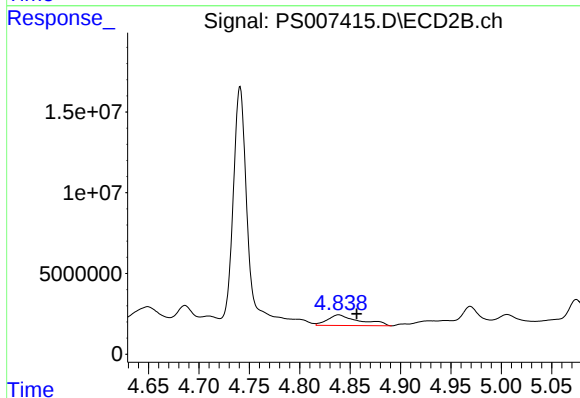
R.T.: 4.495 min
Delta R.T.: 0.020 min
Response: 54703570
Conc: 63.58 ng/ml



#3 4-Nitrophenol

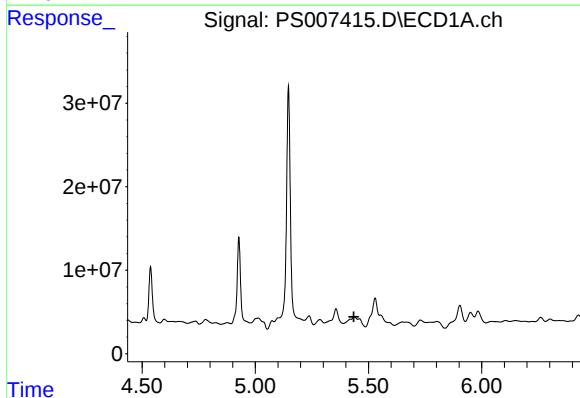
R.T.: 5.356 min
Delta R.T.: 0.067 min
Response: 52587916
Conc: 87.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



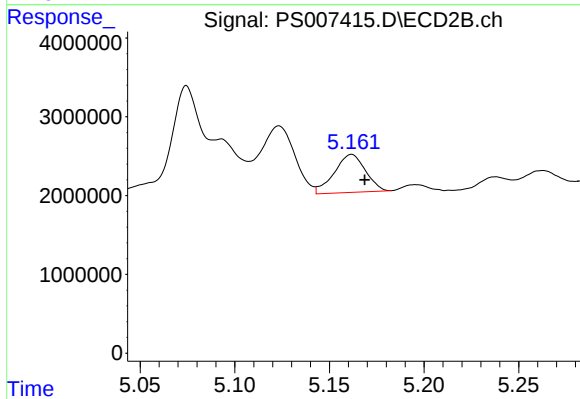
#3 4-Nitrophenol

R.T.: 4.839 min
Delta R.T.: -0.018 min
Response: 14519068
Conc: 36.77 ng/ml



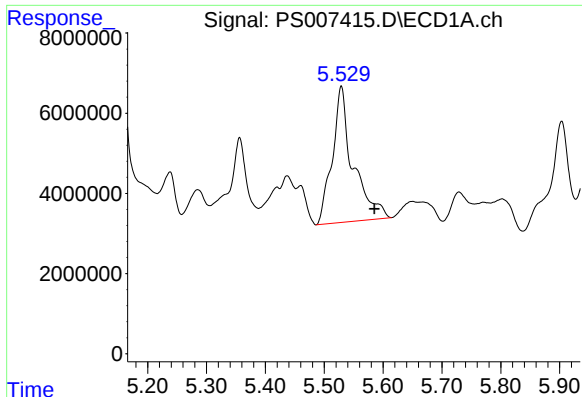
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

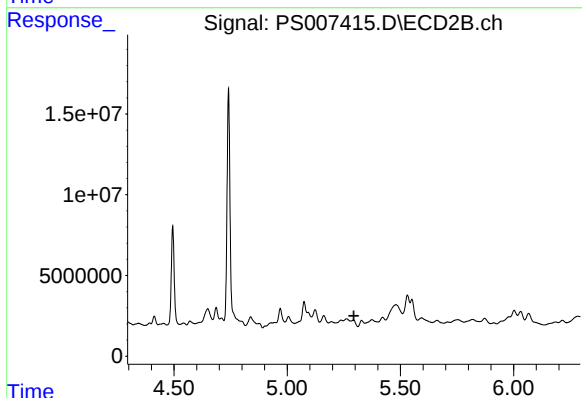
R.T.: 5.162 min
Delta R.T.: -0.007 min
Response: 5531887
Conc: 7.87 ng/ml



#5 DICAMBA

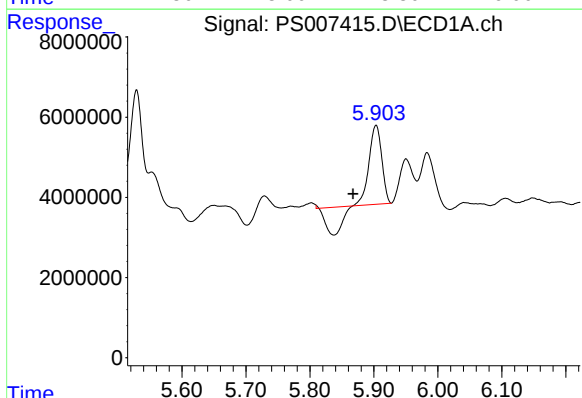
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 82870408
Conc: 16.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



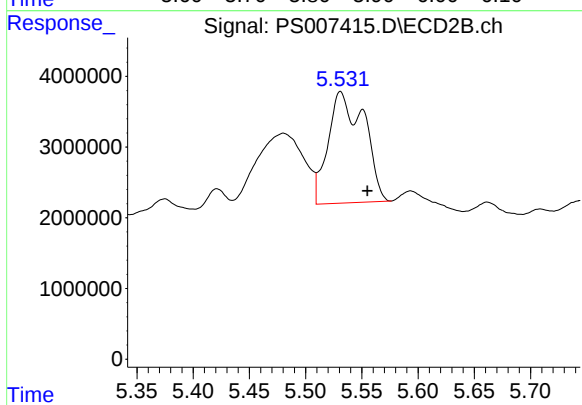
#5 DICAMBA

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



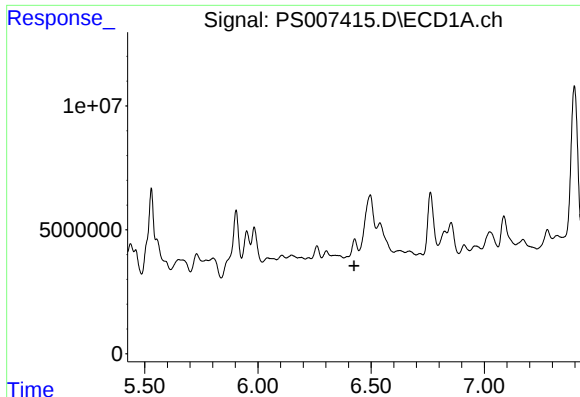
#7 MCPA

R.T.: 5.903 min
Delta R.T.: 0.036 min
Response: 17025344
Conc: 3.30 ug/ml



#7 MCPA

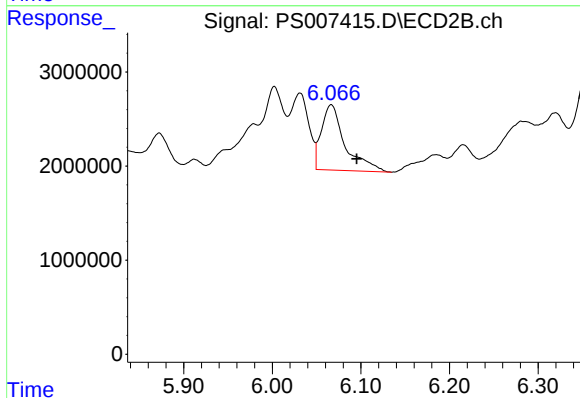
R.T.: 5.531 min
Delta R.T.: -0.024 min
Response: 35014960
Conc: 12.04 ug/ml



#9 2,4-D

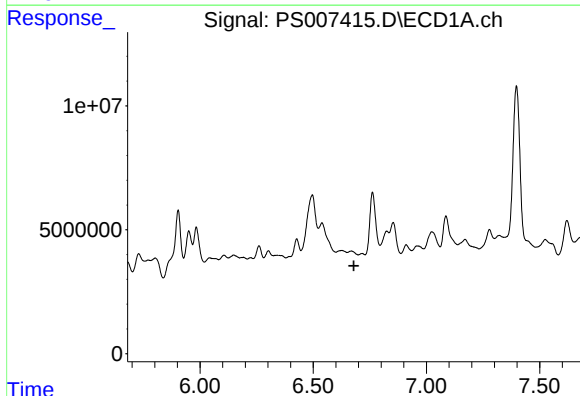
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



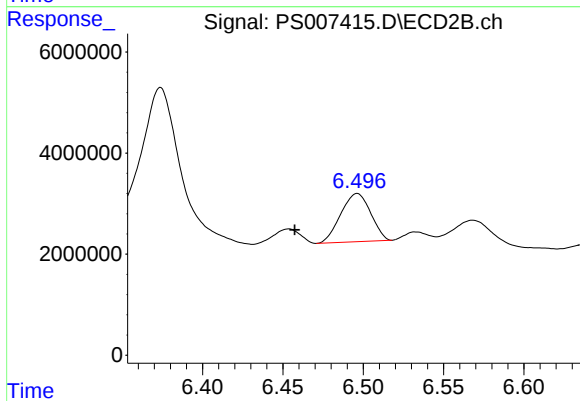
#9 2,4-D

R.T.: 6.066 min
Delta R.T.: -0.029 min
Response: 12873680
Conc: 16.14 ng/ml



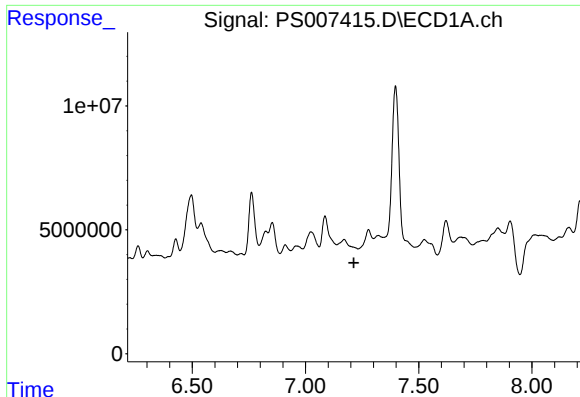
#10 Pentachlorophenol

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



#10 Pentachlorophenol

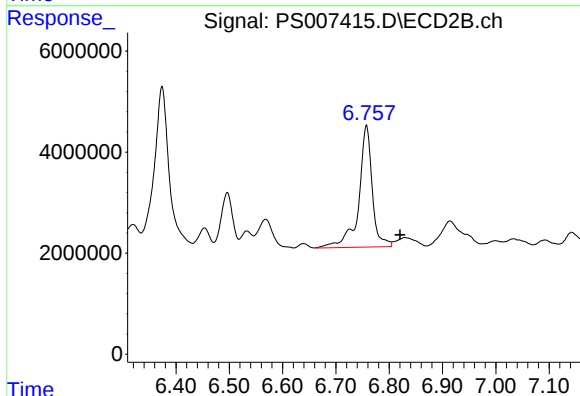
R.T.: 6.496 min
Delta R.T.: 0.039 min
Response: 12338605
Conc: 1.28 ng/ml



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

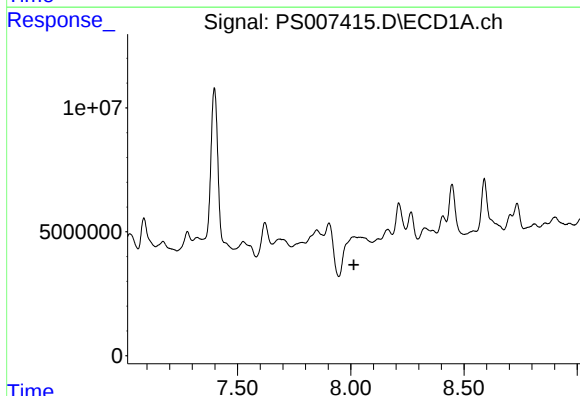
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



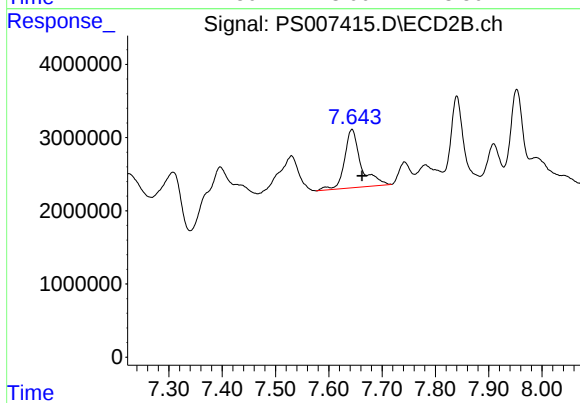
#11 2,4,5-TP (SILVEX)

R.T.: 6.757 min
Delta R.T.: -0.063 min
Response: 42307167
Conc: 11.12 ng/ml



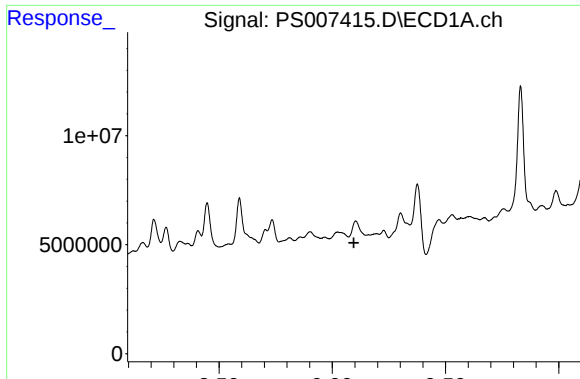
#13 2,4-DB

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



#13 2,4-DB

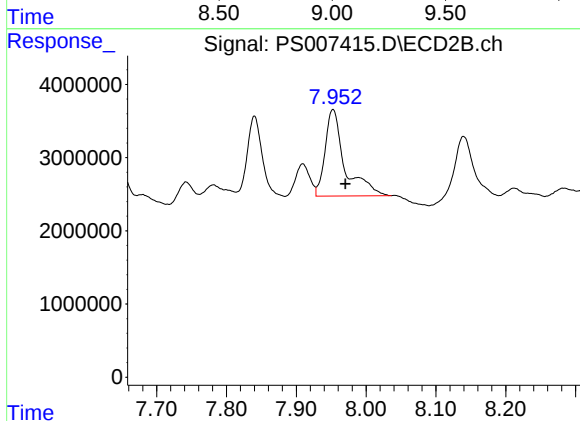
R.T.: 7.643 min
Delta R.T.: -0.019 min
Response: 17168632
Conc: 36.63 ng/ml



#14 DINOSEB

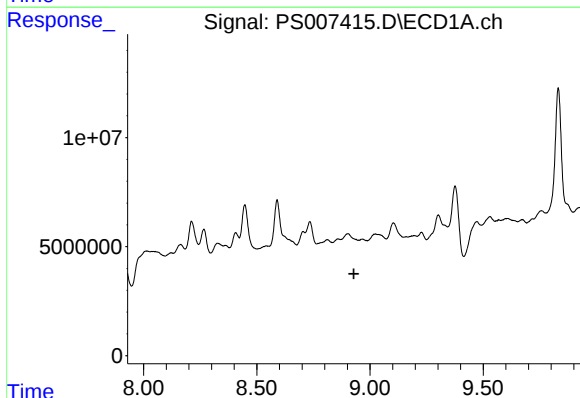
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



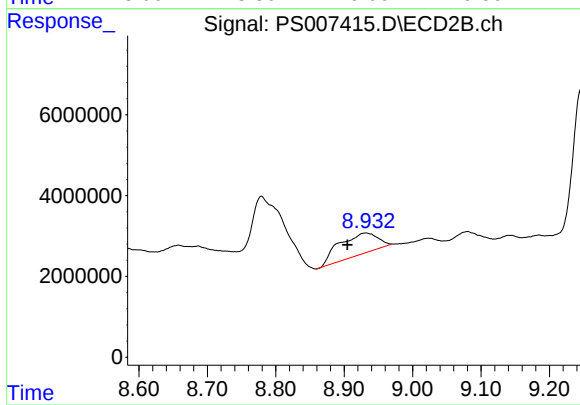
#14 DINOSEB

R.T.: 7.953 min
Delta R.T.: -0.018 min
Response: 23209093
Conc: 8.27 ng/ml



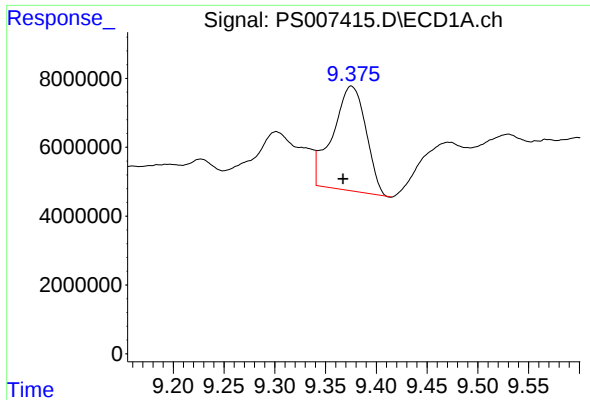
#15 Picloram

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



#15 Picloram

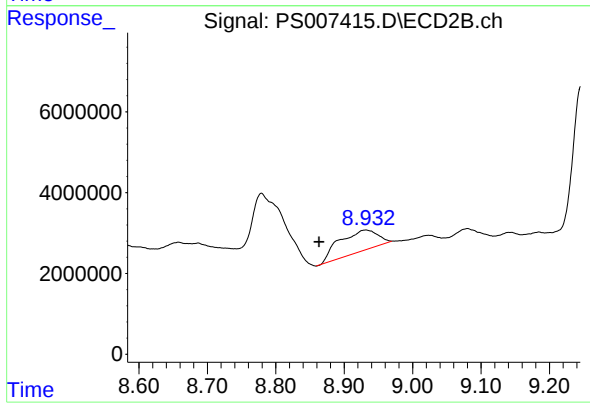
R.T.: 8.931 min
Delta R.T.: 0.026 min
Response: 20639653
Conc: 3.36 ng/ml



#16 DCPA

R.T.: 9.375 min
Delta R.T.: 0.008 min
Response: 69196936
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.931 min
Delta R.T.: 0.068 min
Response: 20639653
Conc: 4.12 ng/ml