

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 22:32
 Operator : SM\AJ
 Sample : K5498-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:55:08 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	5.451	5.179	229.7E6	114.7E6	167.791	163.130
Target Compounds							
1) T	Dalapon	2.010	1.718	114.9E6	455.9E6	68.677	501.021 #
2) T	3,5-DICHL...	0.000	4.513	0	56951362	N.D.	66.189
3) T	4-Nitroph...	0.000	4.856	0	12334540	N.D.	31.235
5) T	DICAMBA	5.546	0.000	65121141	0	13.254	N.D. #
6) T	MCPD	0.000	5.392	0	2937732	N.D.	1.549
7) T	MCPA	0.000	5.550	0	20386493	N.D.	7.013
8) T	DICHLORPROP	0.000	5.768	0	7659687	N.D.	11.762
9) T	2,4-D	0.000	6.085	0	9935944	N.D.	12.454
10) T	Pentachlo...	0.000	6.472	0	7041389	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.778	0	73355528	N.D.	19.286
12) T	2,4,5-T	7.421	7.244	178.8E6	19787413	23.387	5.648 #
13) T	2,4-DB	0.000	7.700	0	18711074	N.D.	39.922
14) T	DINOSEB	0.000	7.971	0	14051208	N.D.	5.005
15) T	Picloram	0.000	8.963	0	25450074	N.D.	4.145
16) T	DCPA	9.394	8.808	90943208	31762235	10.156	6.334 #

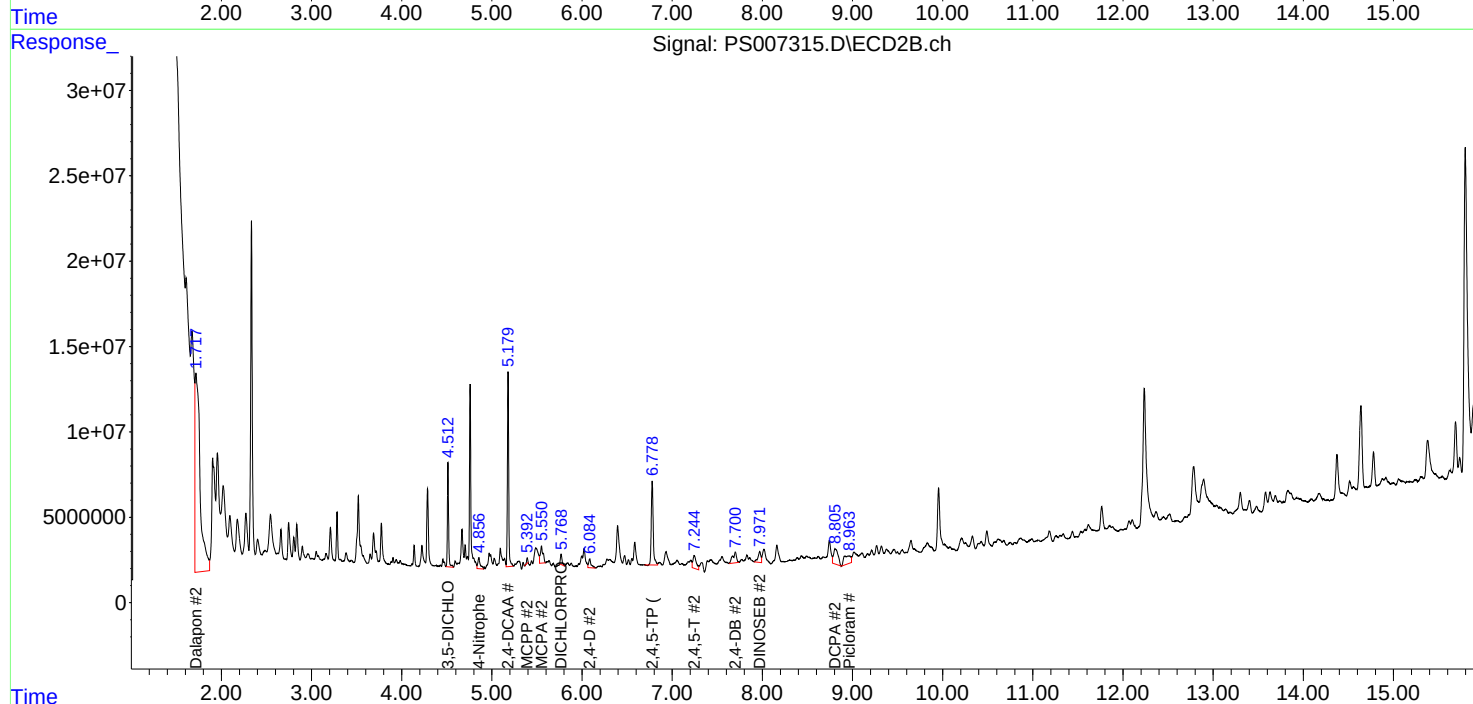
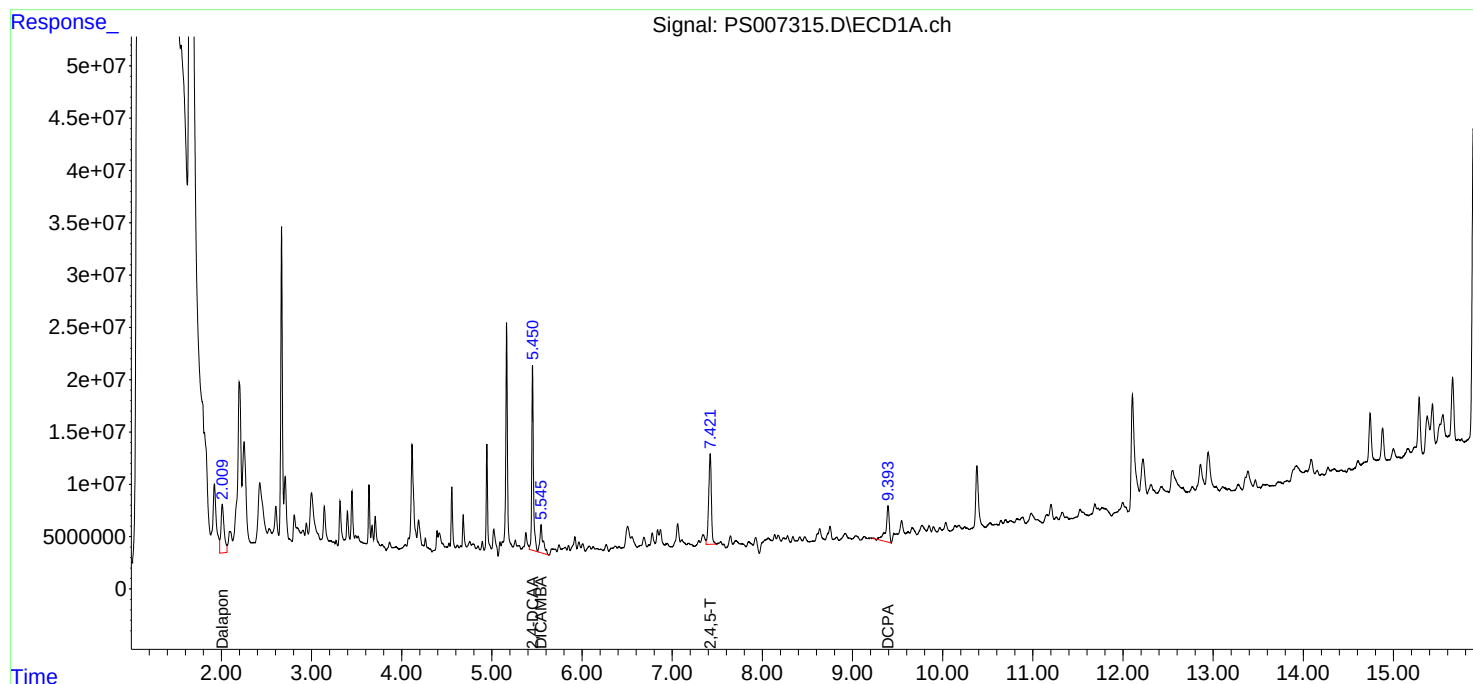
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

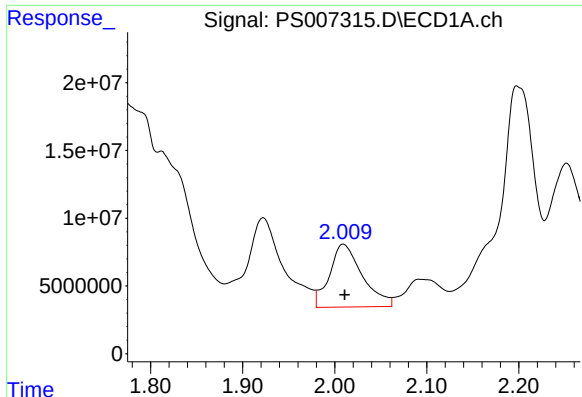
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
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Acq On : 24 Oct 2019 22:32
Operator : SM\AJ
Sample : K5498-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:55:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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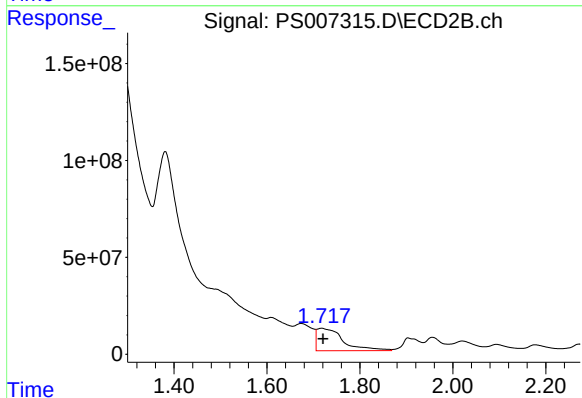




#1 Dalapon

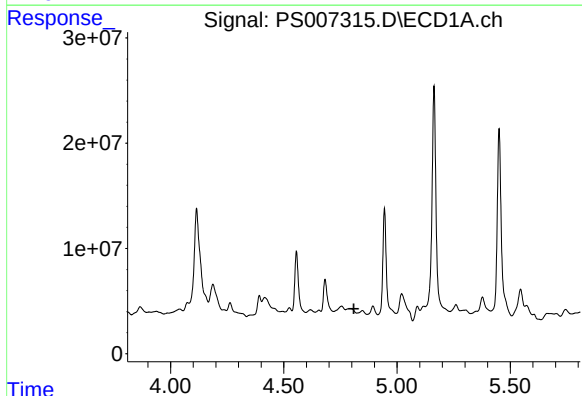
R.T.: 2.010 min
Delta R.T.: -0.001 min
Response: 114915606
Conc: 68.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



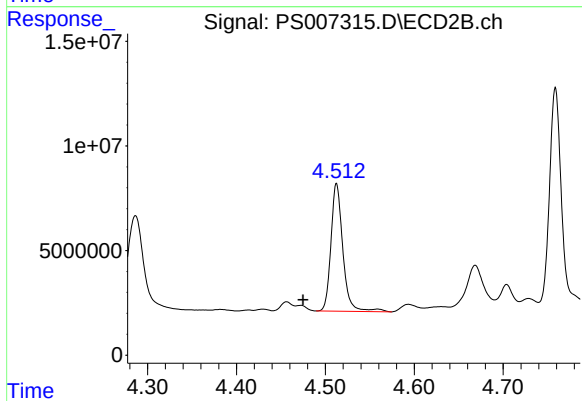
#1 Dalapon

R.T.: 1.718 min
Delta R.T.: -0.003 min
Response: 455931028
Conc: 501.02 ng/ml



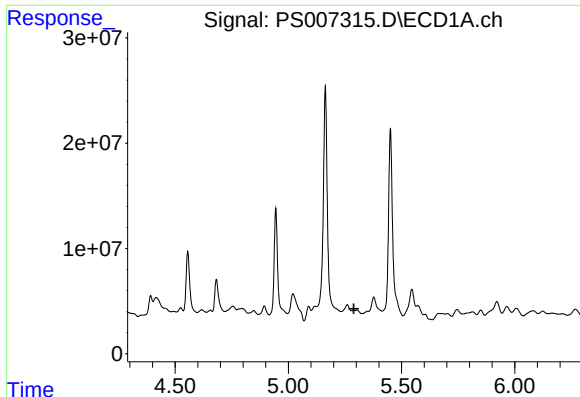
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

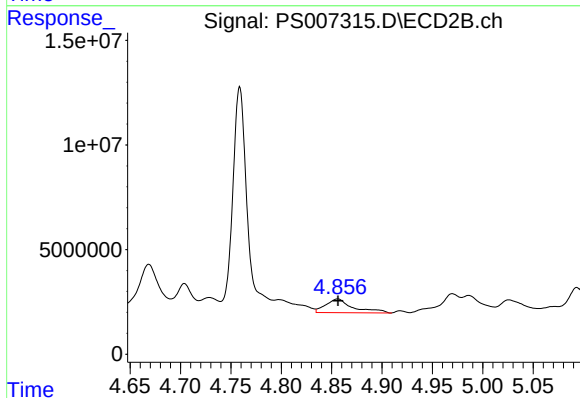
R.T.: 4.513 min
Delta R.T.: 0.038 min
Response: 56951362
Conc: 66.19 ng/ml



#3 4-Nitrophenol

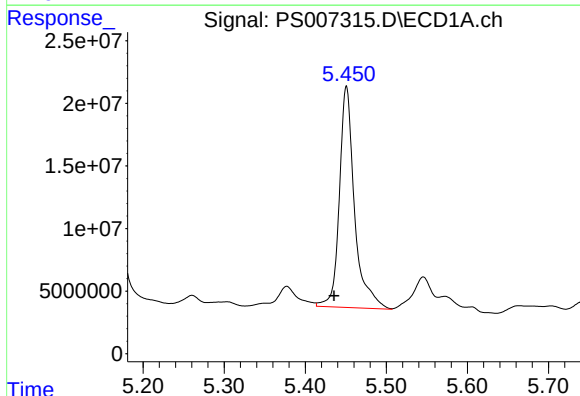
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



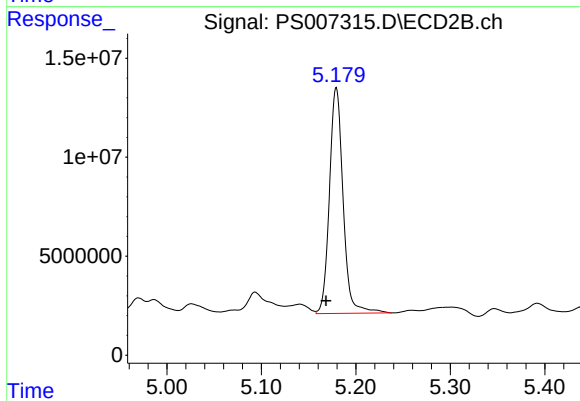
#3 4-Nitrophenol

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 12334540
Conc: 31.24 ng/ml



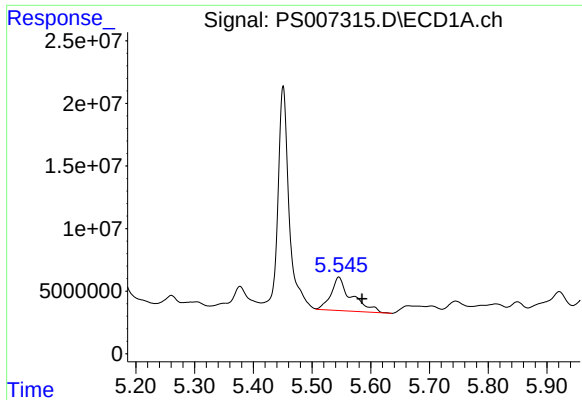
#4 2,4-DCAA

R.T.: 5.451 min
Delta R.T.: 0.015 min
Response: 229650422
Conc: 167.79 ng/ml



#4 2,4-DCAA

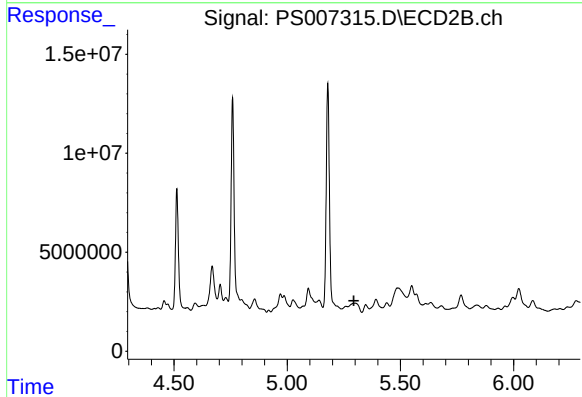
R.T.: 5.179 min
Delta R.T.: 0.011 min
Response: 114730367
Conc: 163.13 ng/ml



#5 DICAMBA

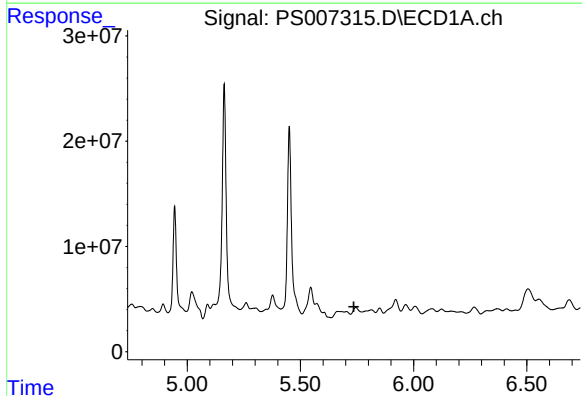
R.T.: 5.546 min
Delta R.T.: -0.040 min
Response: 65121141
Conc: 13.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



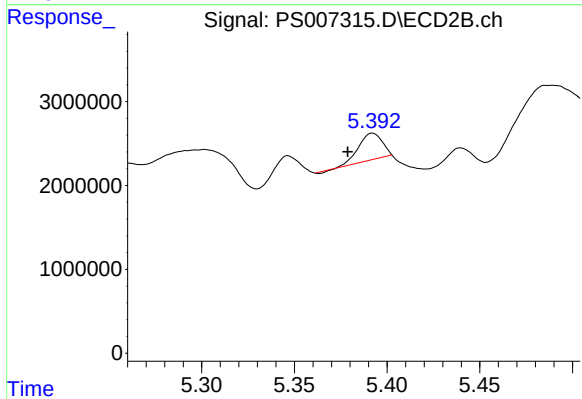
#5 DICAMBA

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



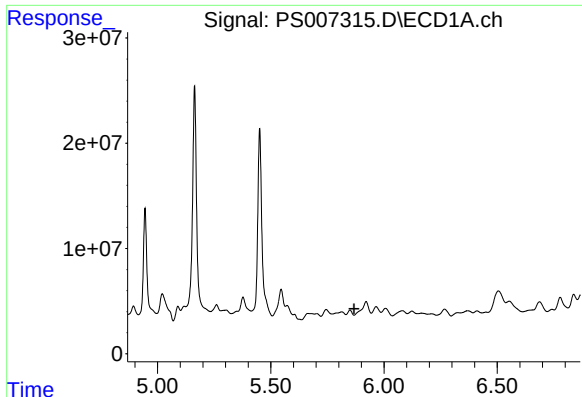
#6 MCP

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



#6 MCP

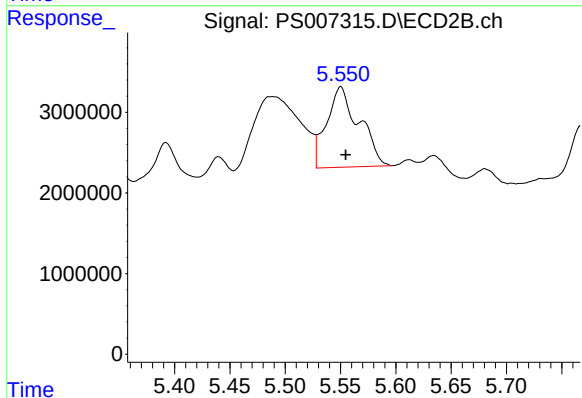
R.T.: 5.392 min
Delta R.T.: 0.014 min
Response: 2937732
Conc: 1.55 ug/ml



#7 MCPA

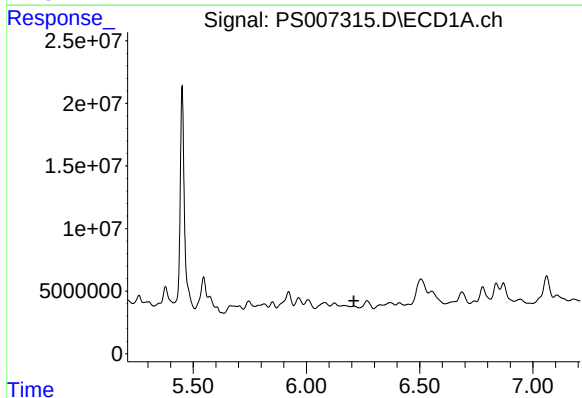
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



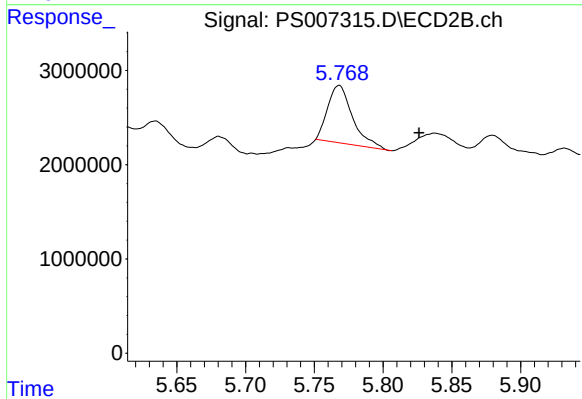
#7 MCPA

R.T.: 5.550 min
Delta R.T.: -0.005 min
Response: 20386493
Conc: 7.01 ug/ml



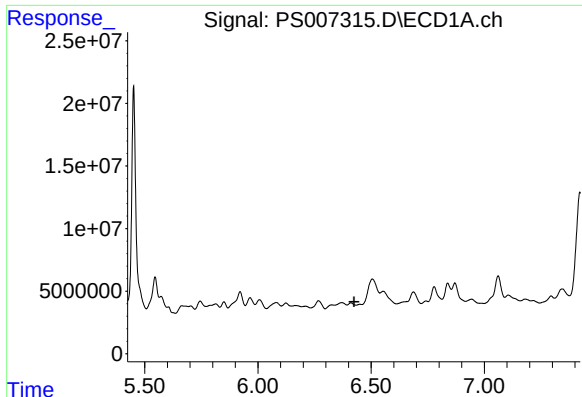
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

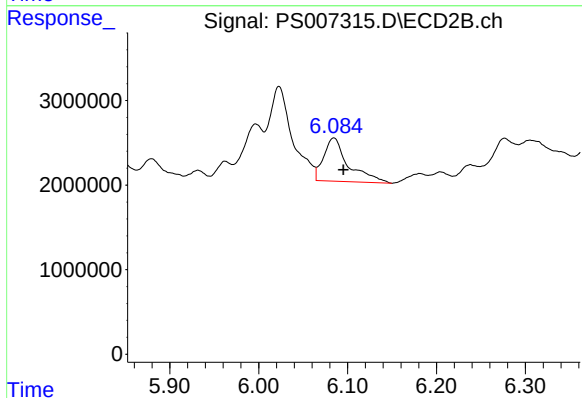
R.T.: 5.768 min
Delta R.T.: -0.058 min
Response: 7659687
Conc: 11.76 ng/ml



#9 2,4-D

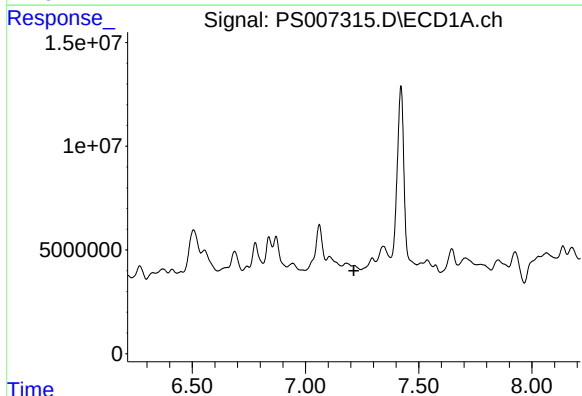
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



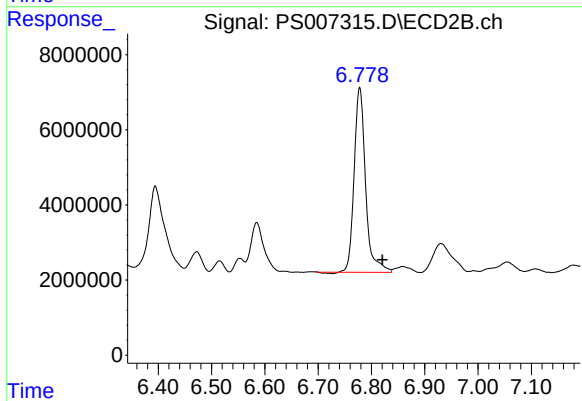
#9 2,4-D

R.T.: 6.085 min
Delta R.T.: -0.011 min
Response: 9935944
Conc: 12.45 ng/ml



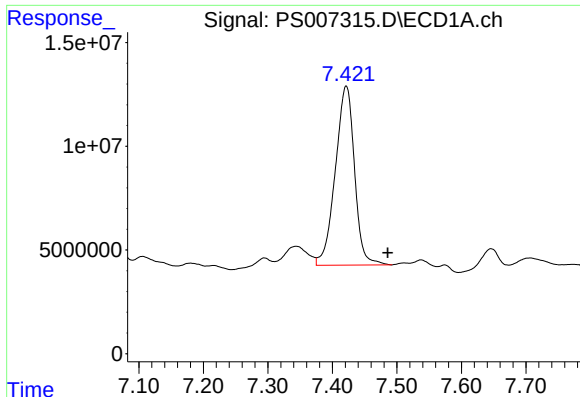
#11 2,4,5-TP (SILVEX)

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



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

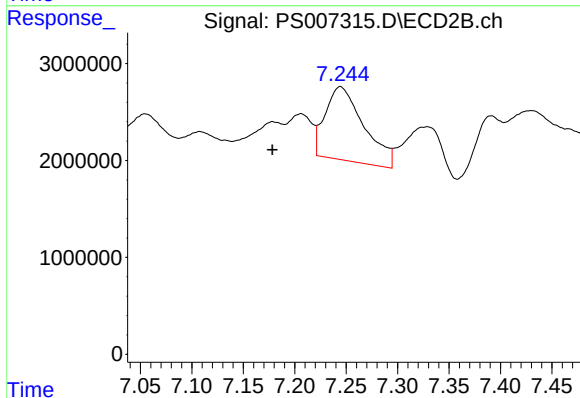
R.T.: 6.778 min
Delta R.T.: -0.043 min
Response: 7335528
Conc: 19.29 ng/ml



#12 2,4,5-T

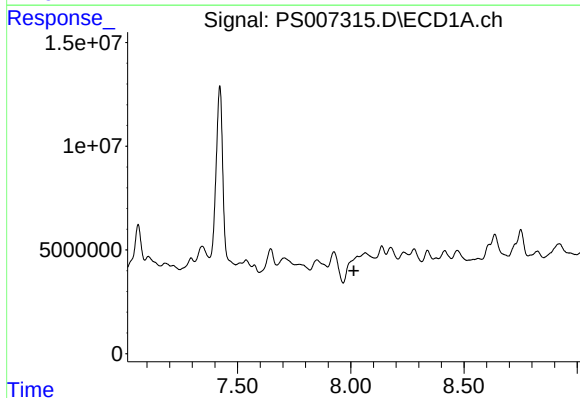
R.T.: 7.421 min
Delta R.T.: -0.064 min
Response: 178785466
Conc: 23.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



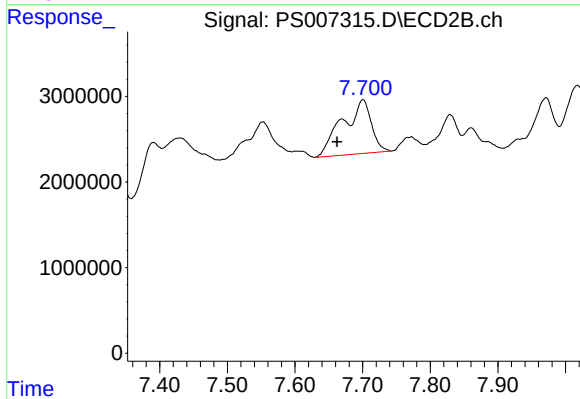
#12 2,4,5-T

R.T.: 7.244 min
Delta R.T.: 0.066 min
Response: 19787413
Conc: 5.65 ng/ml



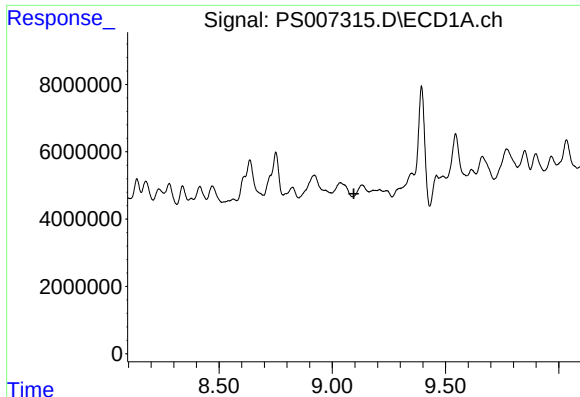
#13 2,4-DB

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



#13 2,4-DB

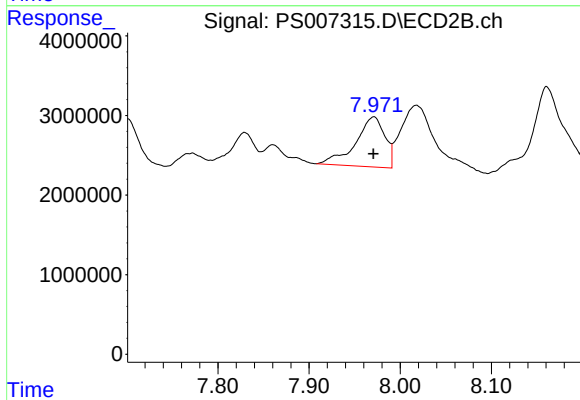
R.T.: 7.700 min
Delta R.T.: 0.038 min
Response: 18711074
Conc: 39.92 ng/ml



#14 DINOSEB

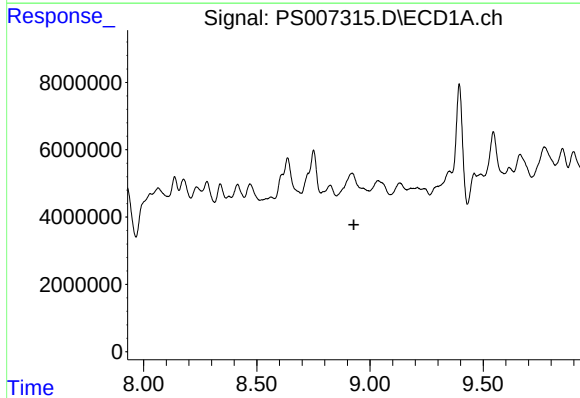
R.T.: 0.000 min
Exp R.T. : 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



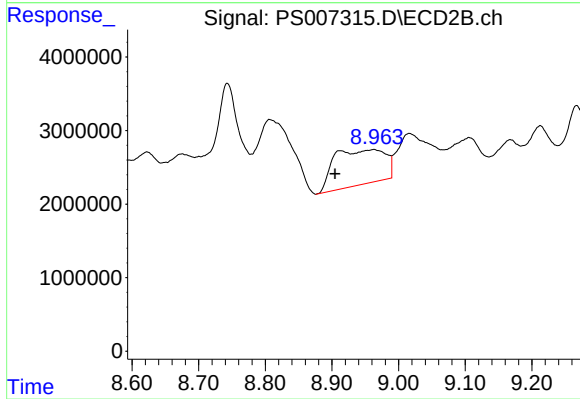
#14 DINOSEB

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 14051208
Conc: 5.01 ng/ml



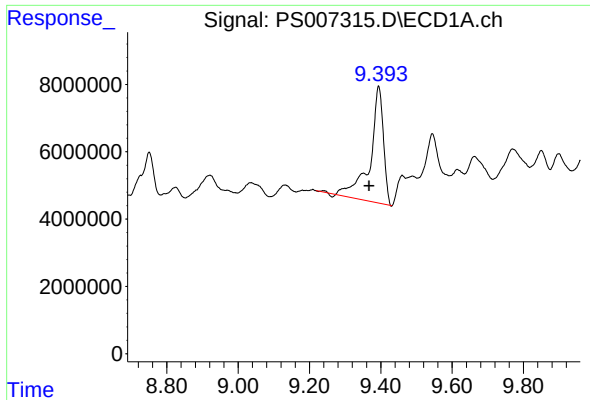
#15 Picloram

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



#15 Picloram

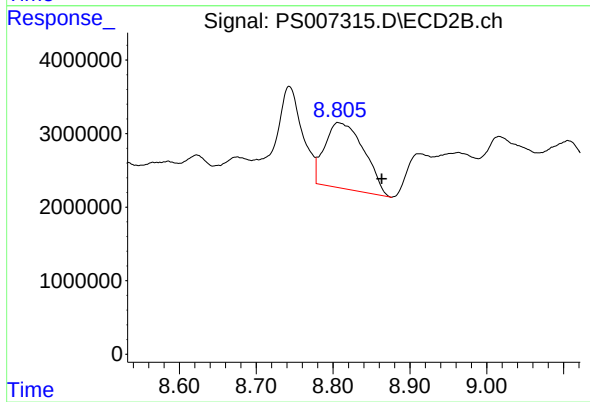
R.T.: 8.963 min
Delta R.T.: 0.058 min
Response: 25450074
Conc: 4.14 ng/ml



#16 DCPA

R.T.: 9.394 min
Delta R.T.: 0.027 min
Response: 90943208
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.808 min
Delta R.T.: -0.056 min
Response: 31762235
Conc: 6.33 ng/ml