

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
 Data File : PS005894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 12:34
 Operator : SM\AJ
 Sample : K4135-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:32:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.554	5.273	323.6E6	165.2E6	223.027	166.117 #
Target Compounds							
1) T	Dalapon	0.000	1.726	0	363.3E6	N.D.	288.221
2) T	3,5-DICHL...	0.000	4.594	0	163.1E6	N.D.	125.714
3) T	4-Nitroph...	5.361	4.978	6868907	10901693	11.419	22.007 #
6) T	MCP	5.861	5.497	20754105	15145498	4.479	5.318
7) T	MCPA	6.037	5.684	31752922	83401039	4.866	19.815 #
8) T	DICHLORPROP	0.000	5.966	0	11130158	N.D.	12.052
9) T	2,4-D	6.541	6.215	26001998	23932966	17.350	22.278 #
10) T	Pentachlo...	6.832	0.000	14609189	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.924	0	21042791	N.D.	4.057
12) T	2,4,5-T	0.000	7.381	0	24874854	N.D.	5.233
14) T	DINOSEB	0.000	8.082	0	45264579	N.D.	12.164
15) T	Picloram	0.000	9.088	0	27551566	N.D.	3.668
16) T	DCPA	0.000	9.088	0	27551566	N.D.	4.178

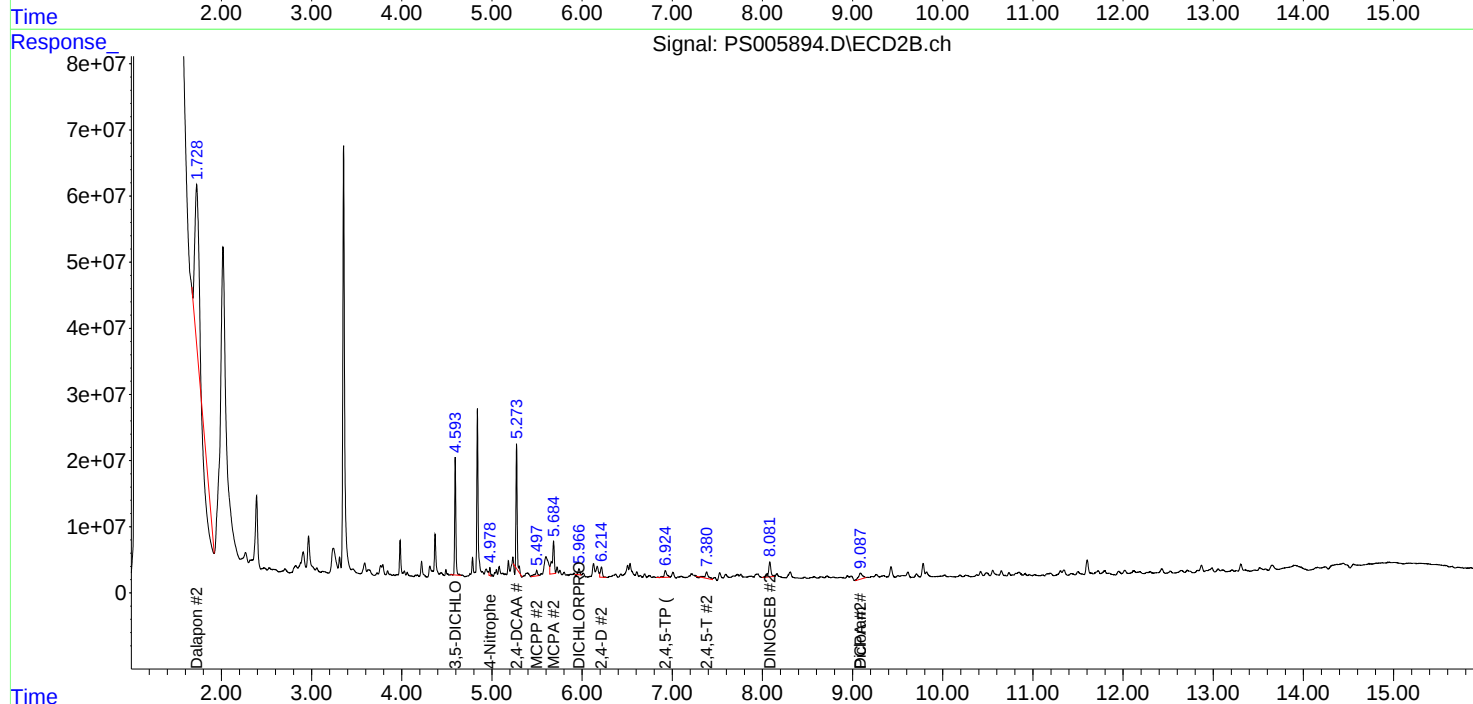
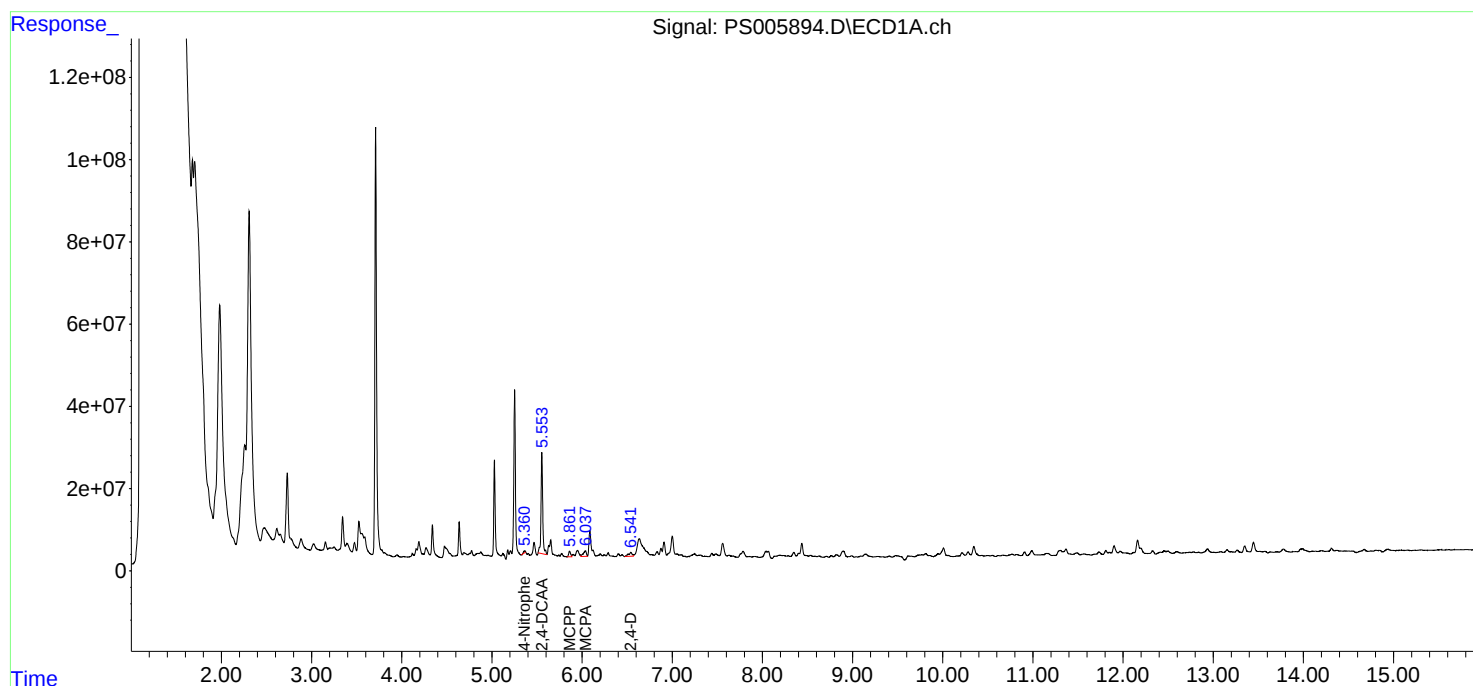
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

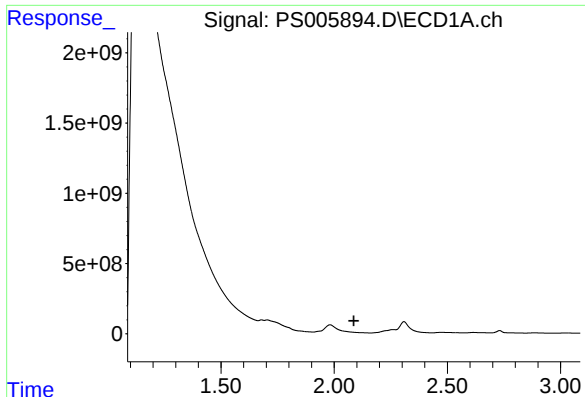
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
Data File : PS005894.D
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Acq On : 06 Aug 2019 12:34
Operator : SM\AJ
Sample : K4135-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:32:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
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Response via : Initial Calibration
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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

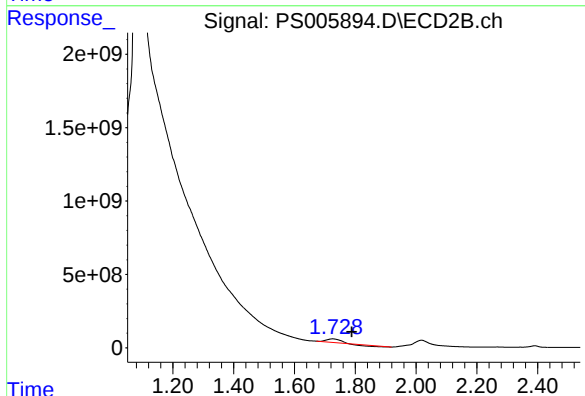




#1 Dalapon

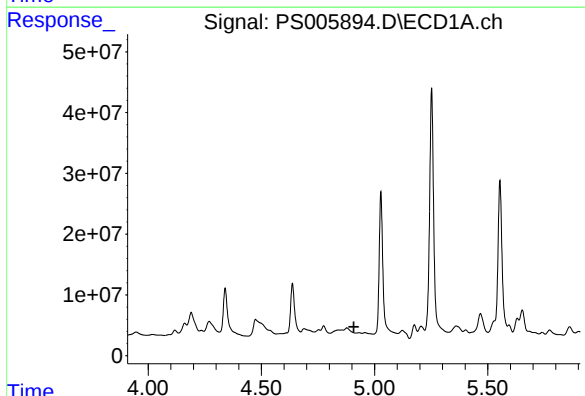
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



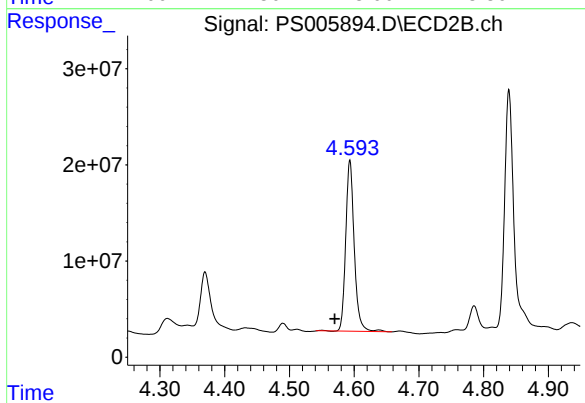
#1 Dalapon

R.T.: 1.726 min
Delta R.T.: -0.062 min
Response: 363324765
Conc: 288.22 ng/ml



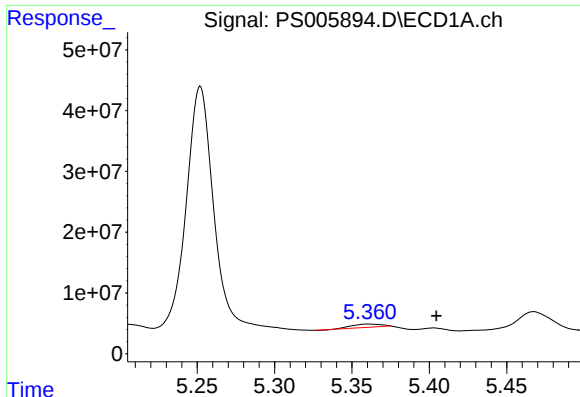
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.909 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

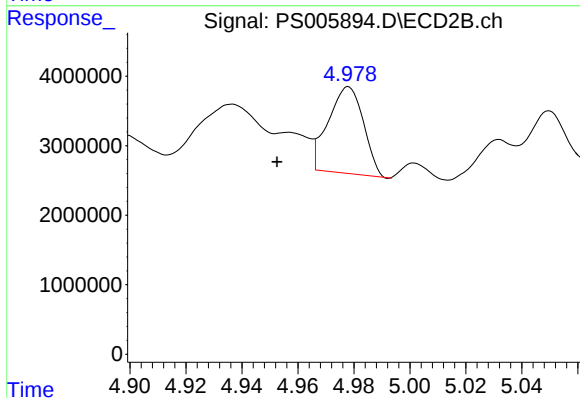
R.T.: 4.594 min
Delta R.T.: 0.023 min
Response: 163090636
Conc: 125.71 ng/ml



#3 4-Nitrophenol

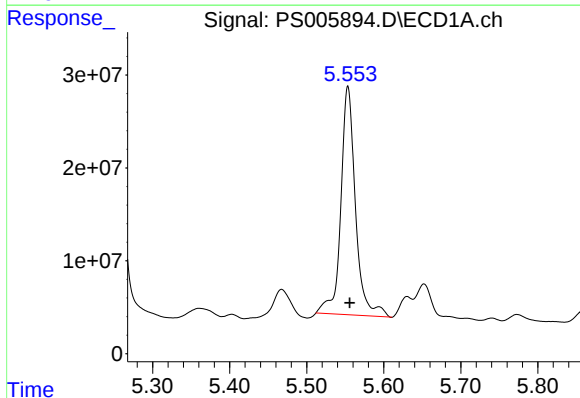
R.T.: 5.361 min
Delta R.T.: -0.043 min
Response: 6868907
Conc: 11.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



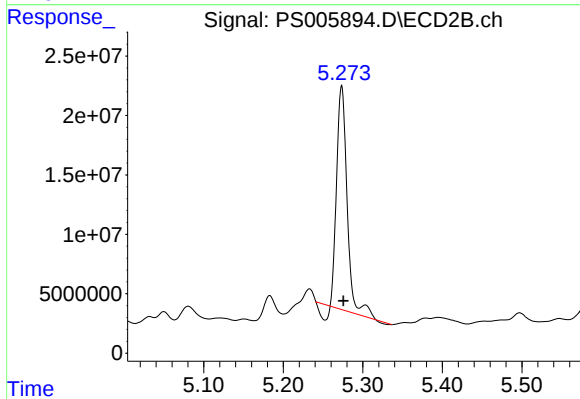
#3 4-Nitrophenol

R.T.: 4.978 min
Delta R.T.: 0.025 min
Response: 10901693
Conc: 22.01 ng/ml



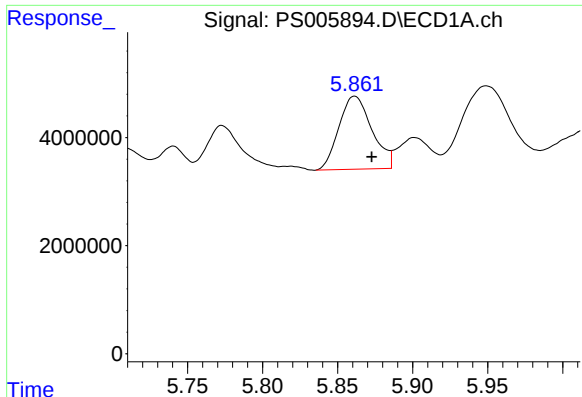
#4 2,4-DCAA

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 323571665
Conc: 223.03 ng/ml



#4 2,4-DCAA

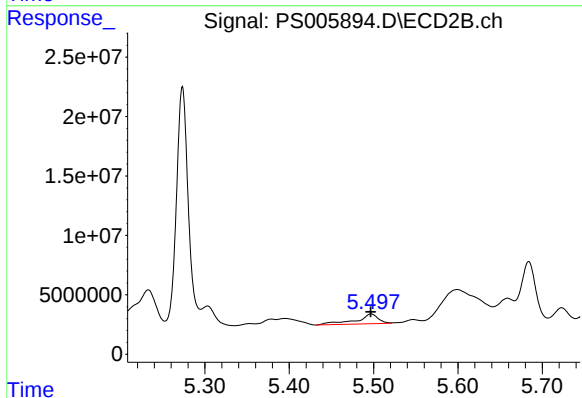
R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 165232693
Conc: 166.12 ng/ml



#6 MCPP

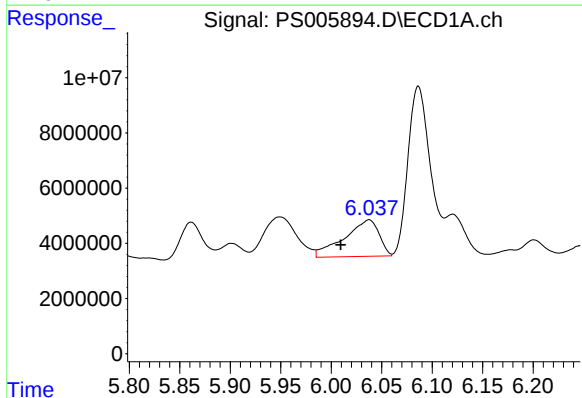
R.T.: 5.861 min
Delta R.T.: -0.011 min
Response: 20754105
Conc: 4.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



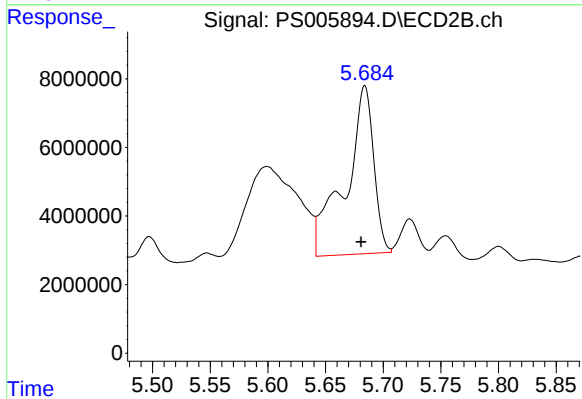
#6 MCPP

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 15145498
Conc: 5.32 ug/ml



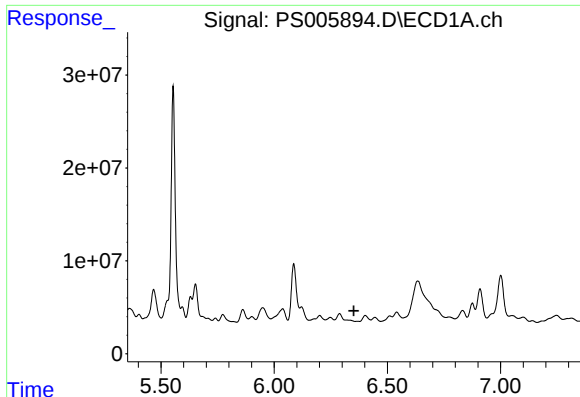
#7 MCPA

R.T.: 6.037 min
Delta R.T.: 0.028 min
Response: 31752922
Conc: 4.87 ug/ml



#7 MCPA

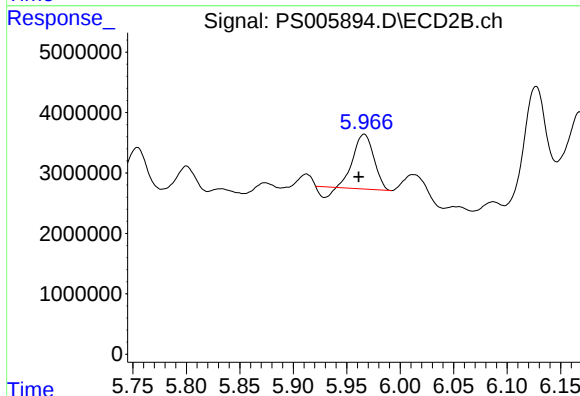
R.T.: 5.684 min
Delta R.T.: 0.003 min
Response: 83401039
Conc: 19.81 ug/ml



#8 DICHLORPROP

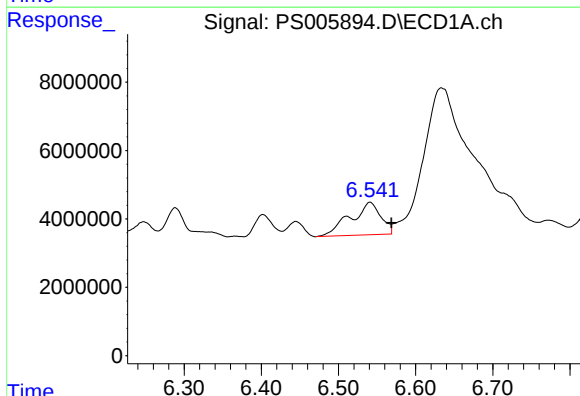
R.T.: 0.000 min
Exp R.T.: 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



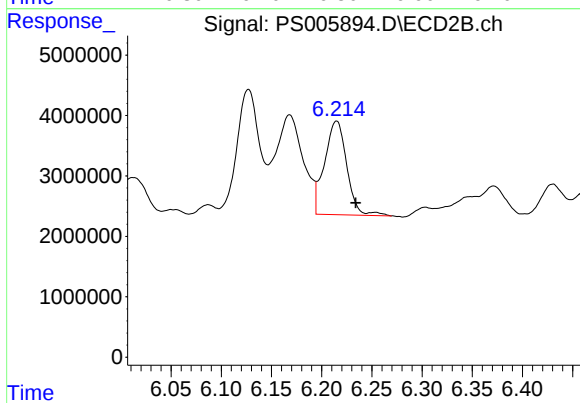
#8 DICHLORPROP

R.T.: 5.966 min
Delta R.T.: 0.005 min
Response: 11130158
Conc: 12.05 ng/ml



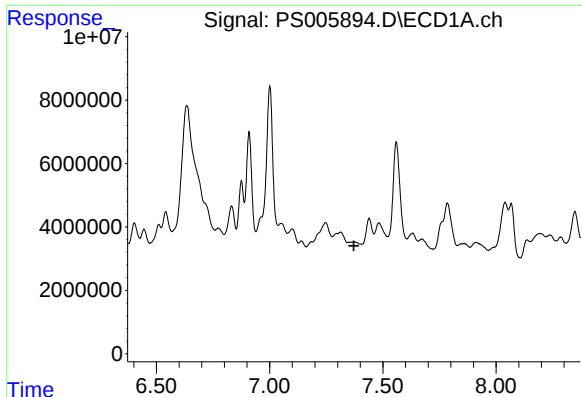
#9 2,4-D

R.T.: 6.541 min
Delta R.T.: -0.028 min
Response: 26001998
Conc: 17.35 ng/ml



#9 2,4-D

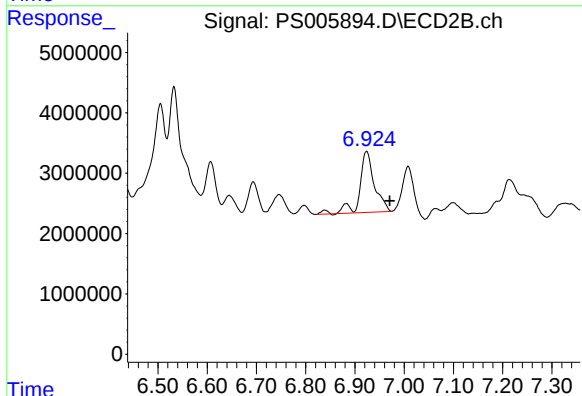
R.T.: 6.215 min
Delta R.T.: -0.019 min
Response: 23932966
Conc: 22.28 ng/ml



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

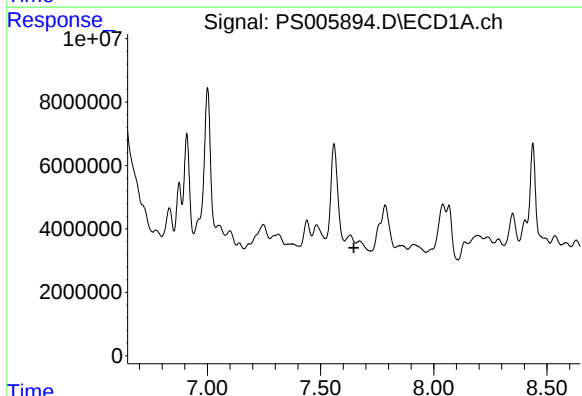
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



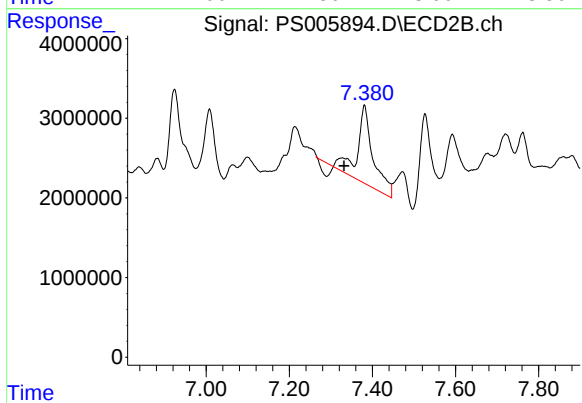
#11 2,4,5-TP (SILVEX)

R.T.: 6.924 min
Delta R.T.: -0.047 min
Response: 21042791
Conc: 4.06 ng/ml



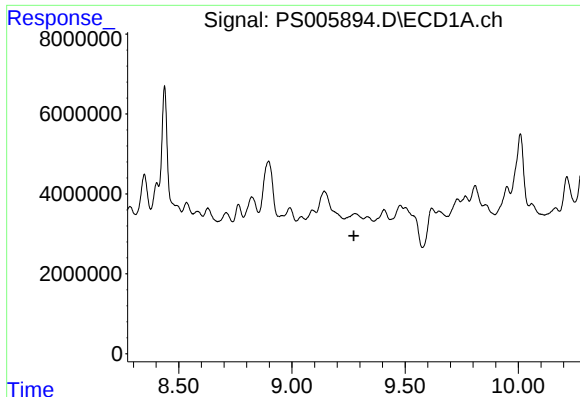
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.647 min
Response: 0
Conc: N.D.



#12 2,4,5-T

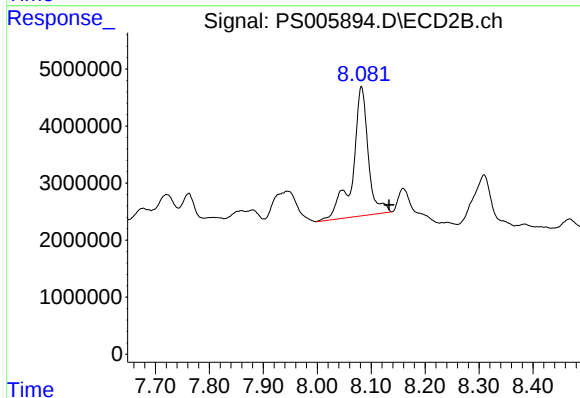
R.T.: 7.381 min
Delta R.T.: 0.049 min
Response: 24874854
Conc: 5.23 ng/ml



#14 DINOSEB

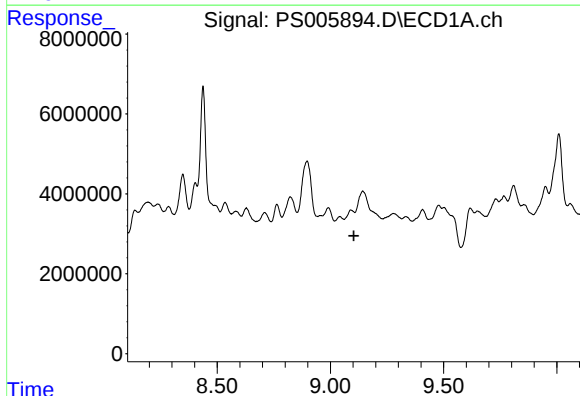
R.T.: 0.000 min
Exp R.T.: 9.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



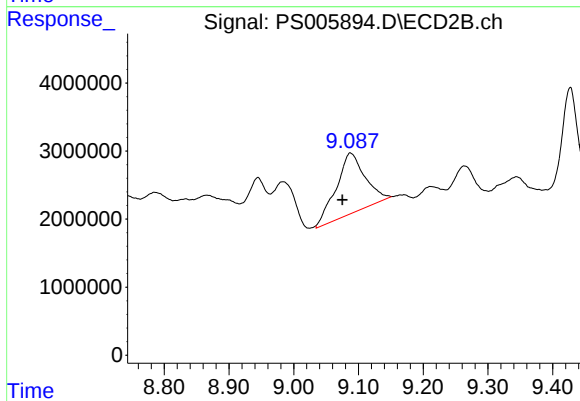
#14 DINOSEB

R.T.: 8.082 min
Delta R.T.: -0.051 min
Response: 45264579
Conc: 12.16 ng/ml



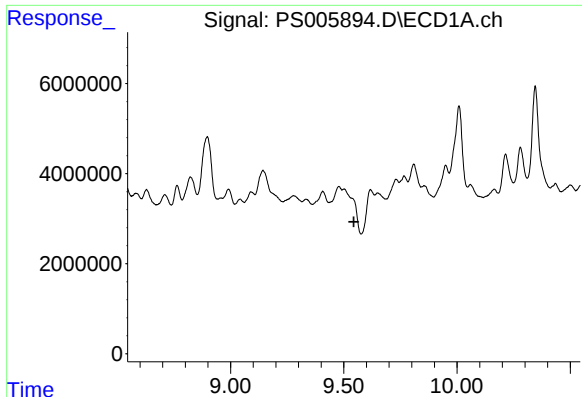
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.



#15 Picloram

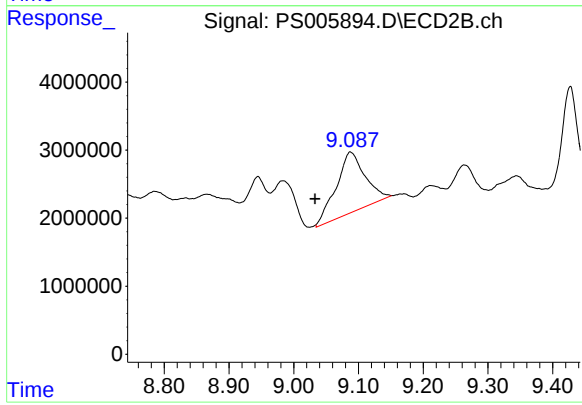
R.T.: 9.088 min
Delta R.T.: 0.013 min
Response: 27551566
Conc: 3.67 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 9.088 min
Delta R.T.: 0.055 min
Response: 27551566
Conc: 4.18 ng/ml