

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 19:15
 Operator : SM\AJ
 Sample : K5497-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:52:03 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	5.437	5.166	245.9E6	136.2E6	179.633	193.607
Target Compounds							
1) T	Dalapon	1.994	1.661	94695500	354.1E6	56.593	389.146 #
2) T	3,5-DICHL...	0.000	4.499	0	58996180	N.D.	68.566
3) T	4-Nitroph...	0.000	4.841	0	14288655	N.D.	36.183
5) T	DICAMBA	5.530	5.333	45741887	3079711	9.310	1.184 #
6) T	MCPD	0.000	5.333	0	3079711	N.D.	1.624
7) T	MCPA	0.000	5.556	0	8893114	N.D.	3.059
9) T	2,4-D	6.489	6.069	28716353	11538626	23.302	14.463 #
10) T	Pentachlo...	0.000	6.458	0	8076889	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.763	0	68630587	N.D.	18.044
12) T	2,4,5-T	0.000	7.165	0	16585353	N.D.	4.734
13) T	2,4-DB	0.000	7.687	0	46097526	N.D.	98.353
14) T	DINOSEB	0.000	7.957	0	13654740	N.D.	4.864
15) T	Picloram	0.000	8.941	0	22382207	N.D.	3.645
16) T	DCPA	0.000	8.811	0	30097704	N.D.	6.002

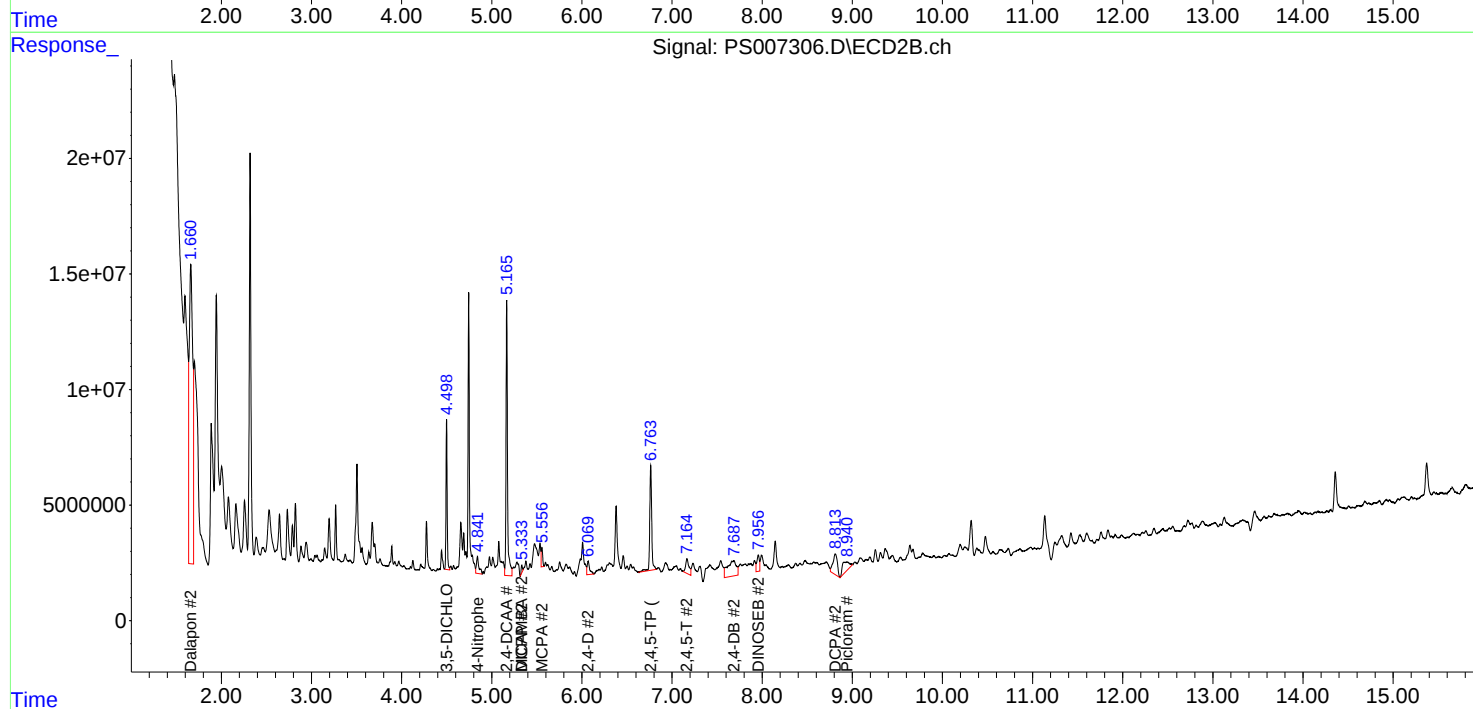
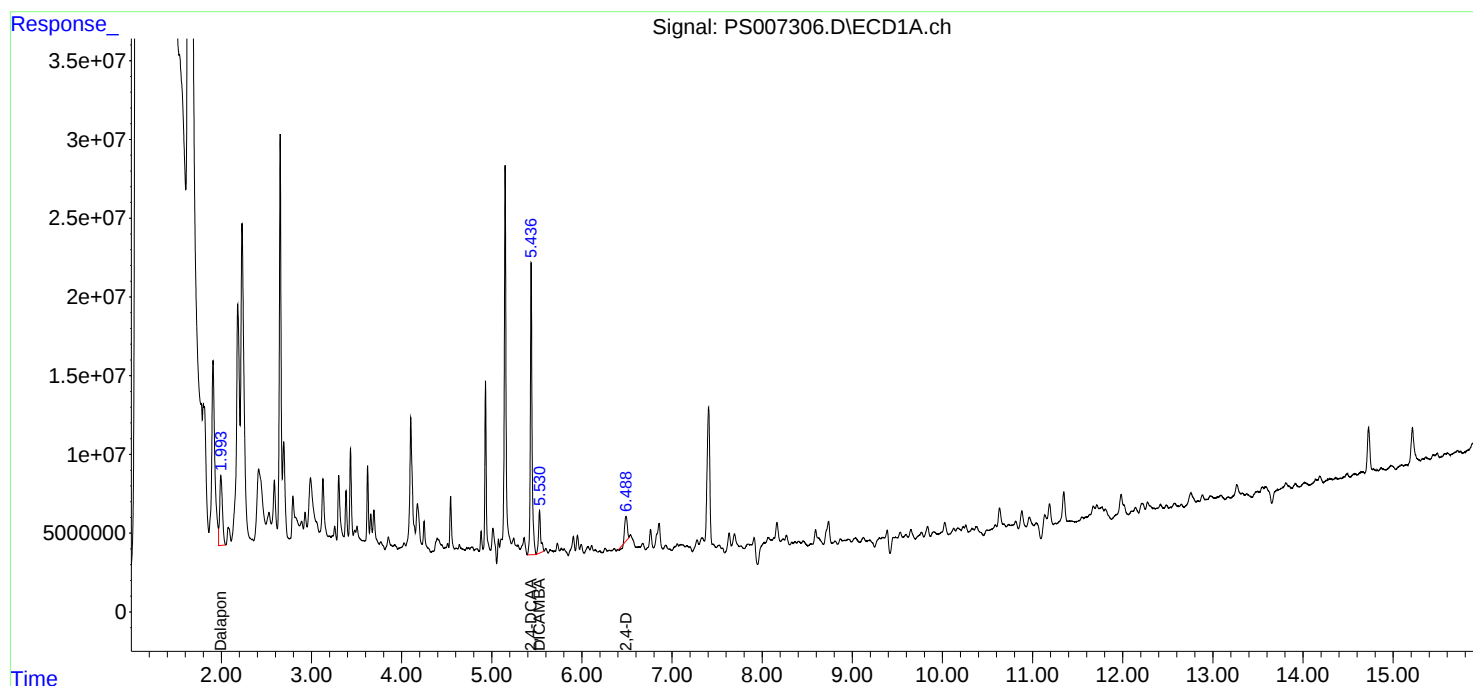
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

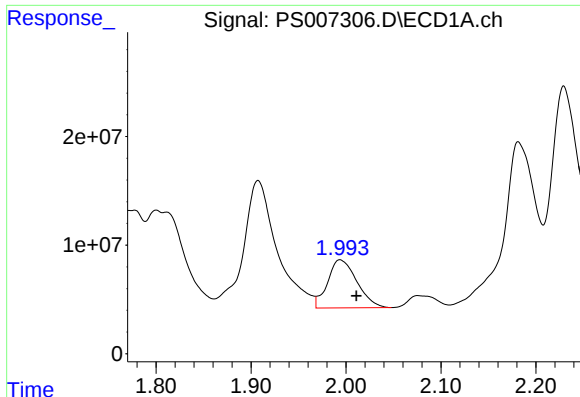
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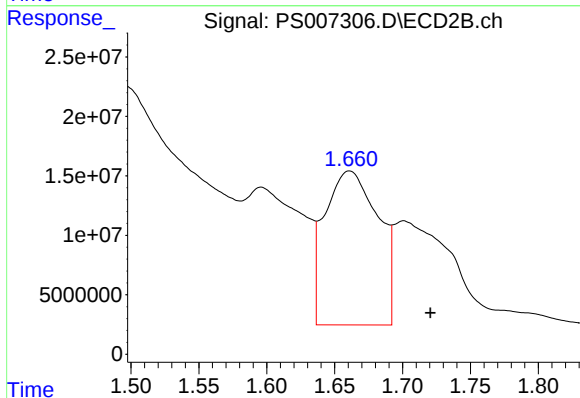




#1 Dalapon

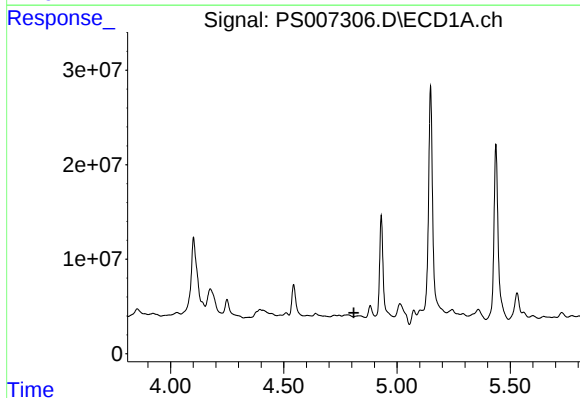
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 94695500
Conc: 56.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



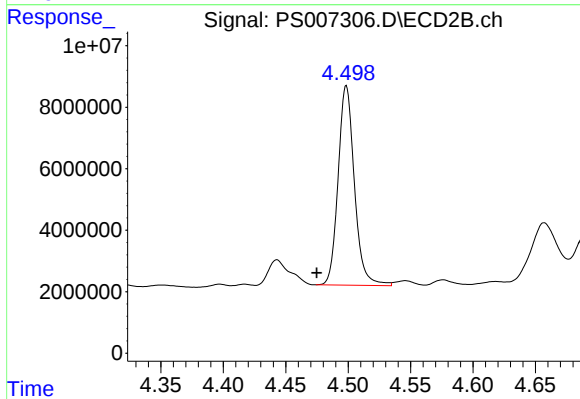
#1 Dalapon

R.T.: 1.661 min
Delta R.T.: -0.060 min
Response: 354124130
Conc: 389.15 ng/ml



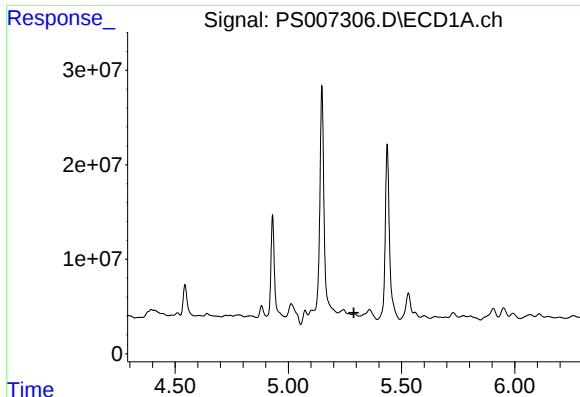
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

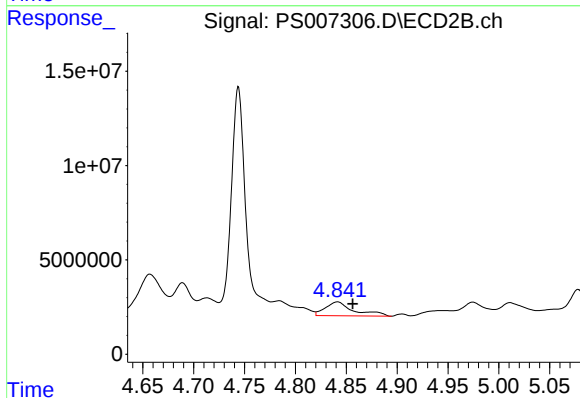
R.T.: 4.499 min
Delta R.T.: 0.024 min
Response: 58996180
Conc: 68.57 ng/ml



#3 4-Nitrophenol

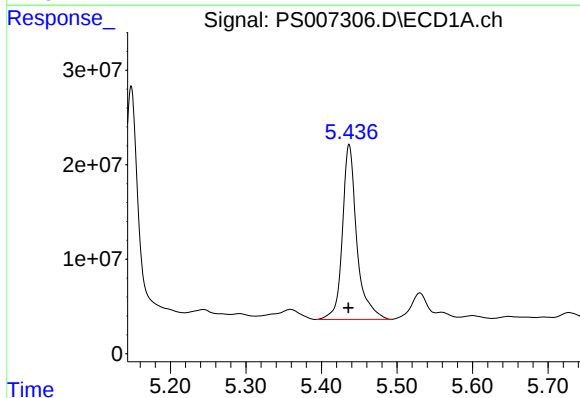
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



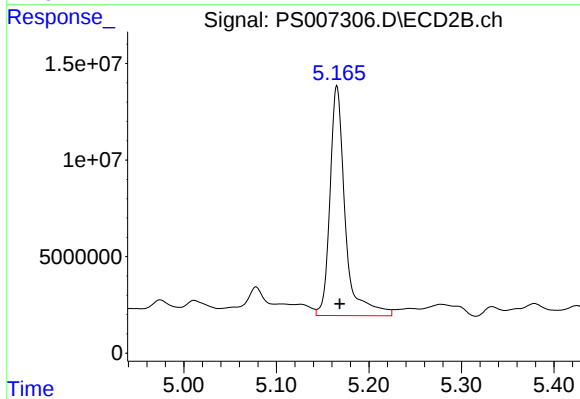
#3 4-Nitrophenol

R.T.: 4.841 min
Delta R.T.: -0.015 min
Response: 14288655
Conc: 36.18 ng/ml



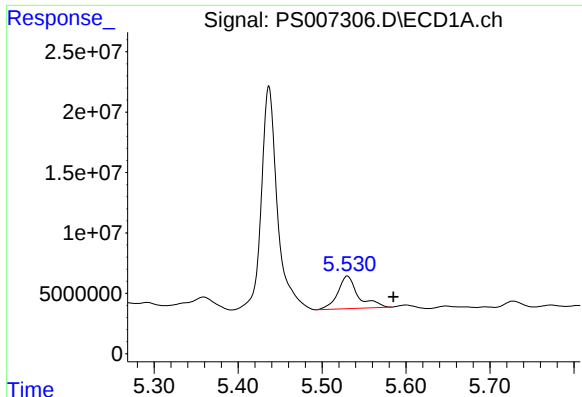
#4 2,4-DCAA

R.T.: 5.437 min
Delta R.T.: 0.001 min
Response: 245857472
Conc: 179.63 ng/ml



#4 2,4-DCAA

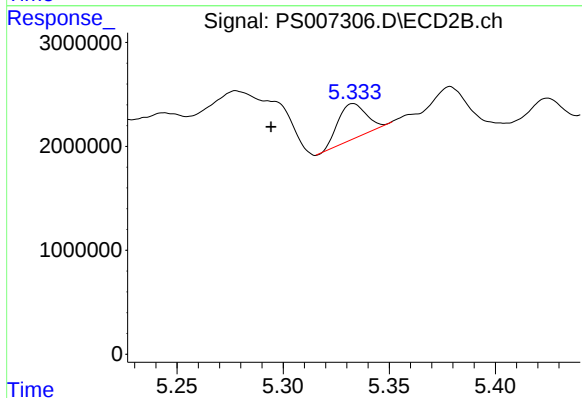
R.T.: 5.166 min
Delta R.T.: -0.003 min
Response: 136164929
Conc: 193.61 ng/ml



#5 DICAMBA

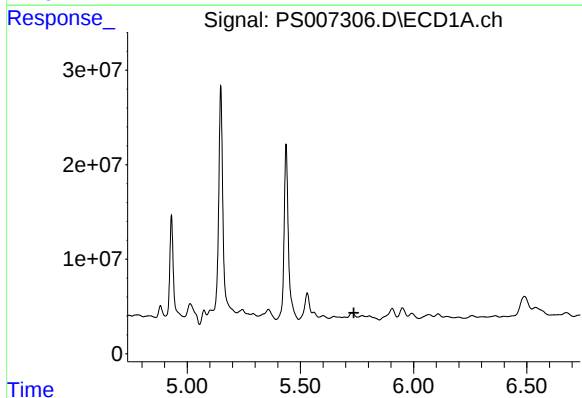
R.T.: 5.530 min
Delta R.T.: -0.055 min
Response: 45741887
Conc: 9.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



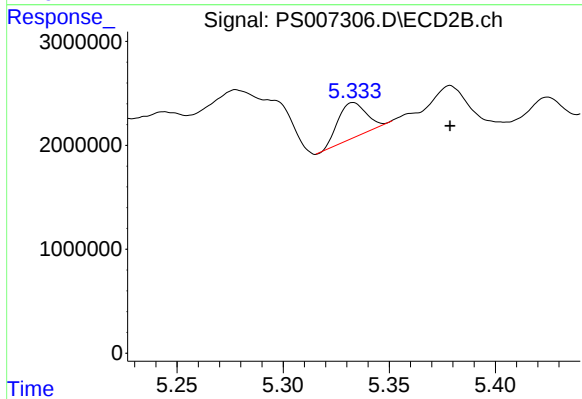
#5 DICAMBA

R.T.: 5.333 min
Delta R.T.: 0.039 min
Response: 3079711
Conc: 1.18 ng/ml



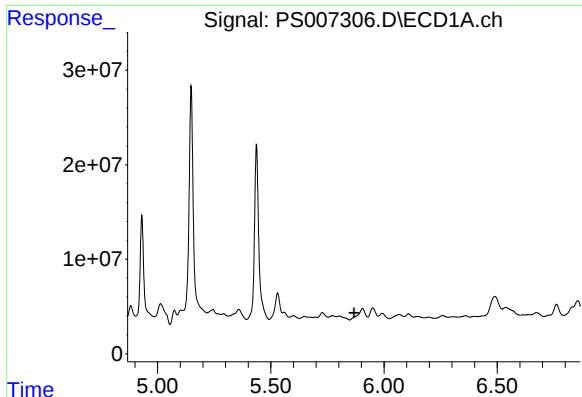
#6 MCP

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



#6 MCP

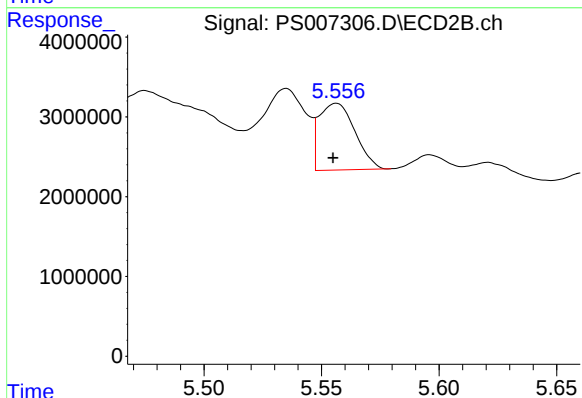
R.T.: 5.333 min
Delta R.T.: -0.045 min
Response: 3079711
Conc: 1.62 ug/ml



#7 MCPA

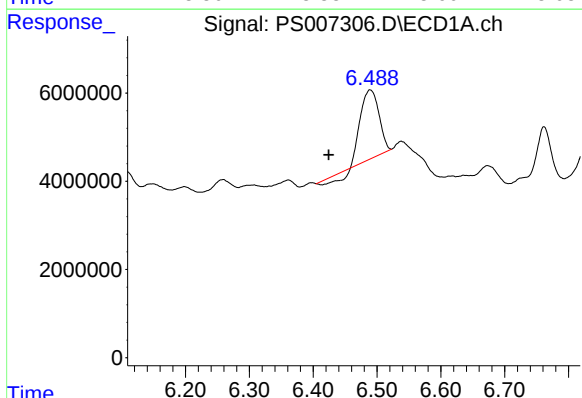
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



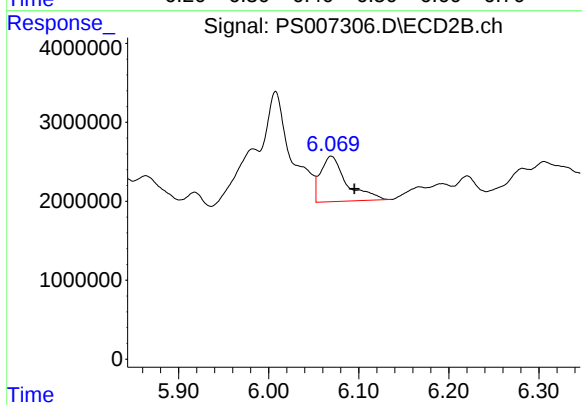
#7 MCPA

R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 8893114
Conc: 3.06 ug/ml



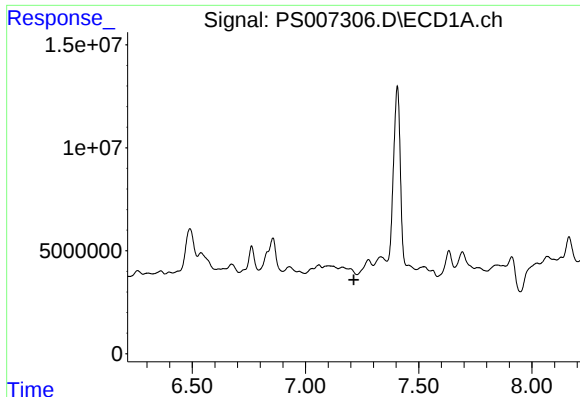
#9 2,4-D

R.T.: 6.489 min
Delta R.T.: 0.065 min
Response: 28716353
Conc: 23.30 ng/ml



#9 2,4-D

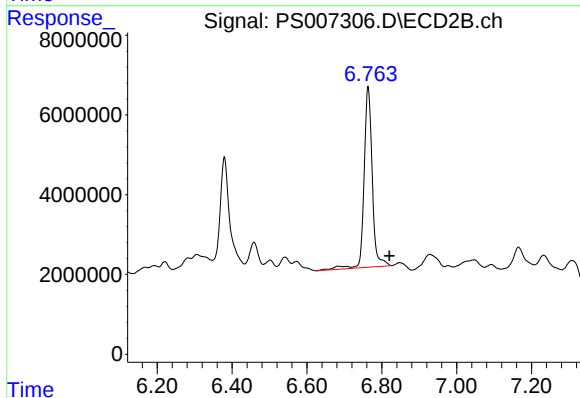
R.T.: 6.069 min
Delta R.T.: -0.026 min
Response: 11538626
Conc: 14.46 ng/ml



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

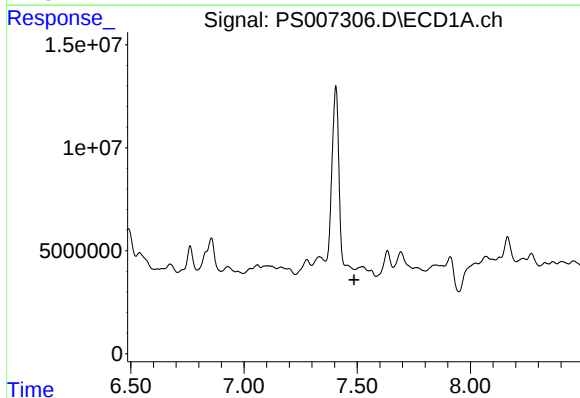
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



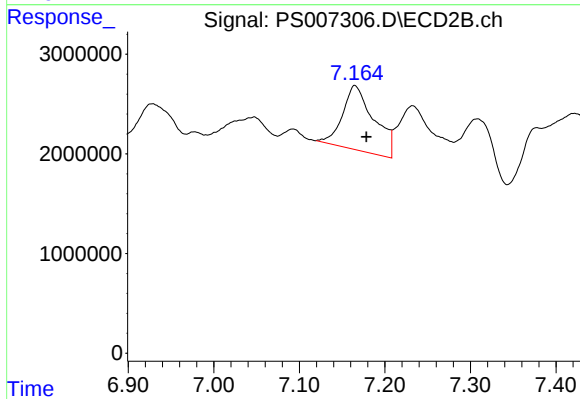
#11 2,4,5-TP (SILVEX)

R.T.: 6.763 min
Delta R.T.: -0.057 min
Response: 68630587
Conc: 18.04 ng/ml



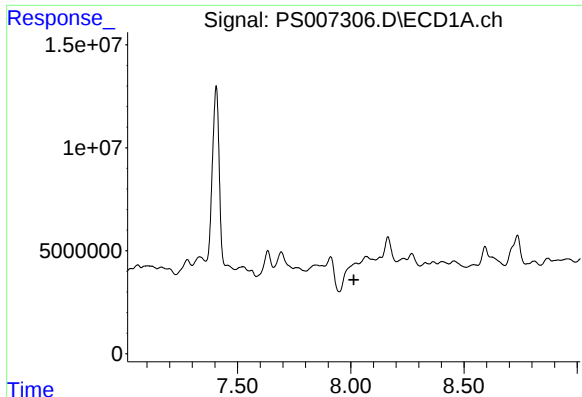
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

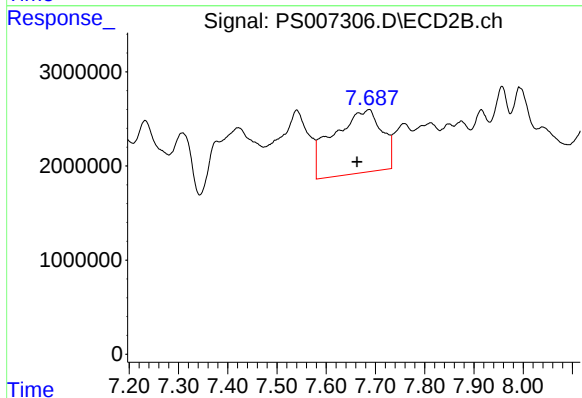
R.T.: 7.165 min
Delta R.T.: -0.013 min
Response: 16585353
Conc: 4.73 ng/ml



#13 2,4-DB

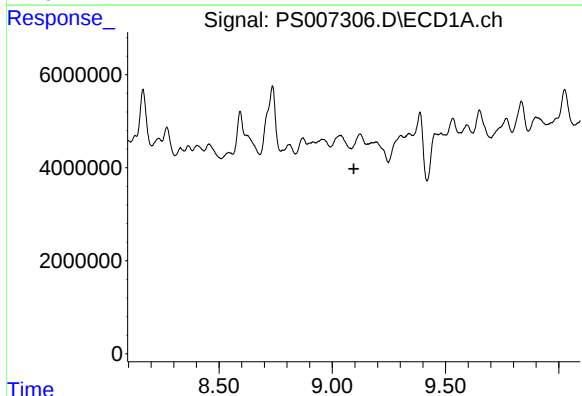
R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



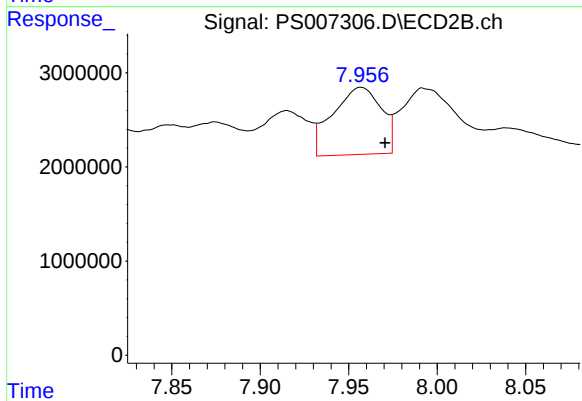
#13 2,4-DB

R.T.: 7.687 min
Delta R.T.: 0.024 min
Response: 46097526
Conc: 98.35 ng/ml



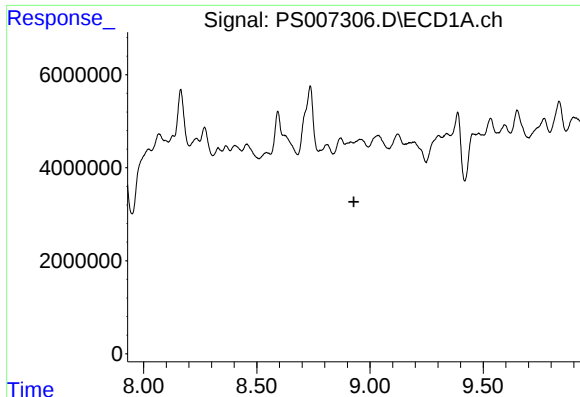
#14 DINOSEB

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



#14 DINOSEB

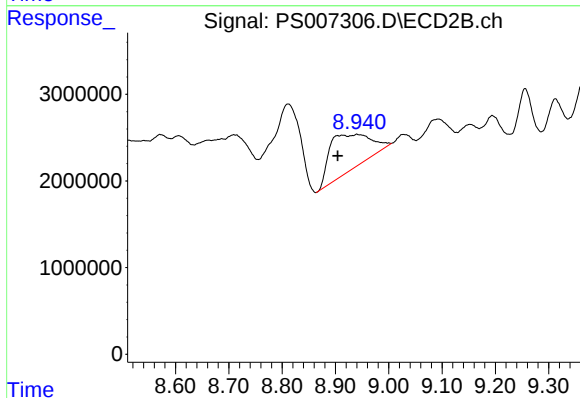
R.T.: 7.957 min
Delta R.T.: -0.014 min
Response: 13654740
Conc: 4.86 ng/ml



#15 Picloram

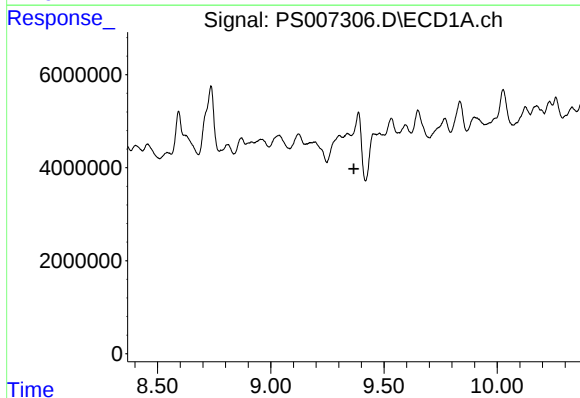
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



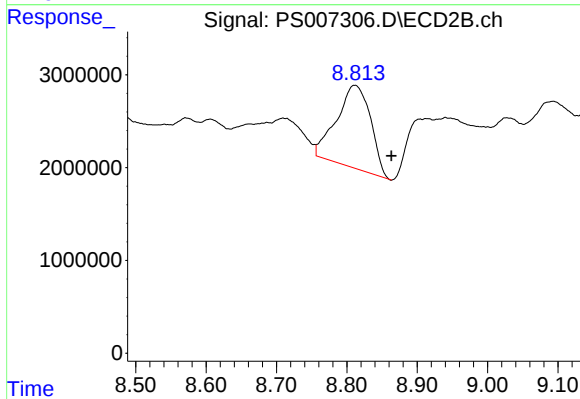
#15 Picloram

R.T.: 8.941 min
Delta R.T.: 0.037 min
Response: 22382207
Conc: 3.65 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.811 min
Delta R.T.: -0.052 min
Response: 30097704
Conc: 6.00 ng/ml