

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 01:06
 Operator : SM\AJ
 Sample : K5498-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:57:30 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 x 0.5 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	5.453	5.195	75966676	21998388	55.504	31.279 #
Target Compounds							
1) T	Dalapon	2.025	1.690	97686955	1645.3E6	58.381	1808.053 #
2) T	3,5-DICHL...	0.000	4.472	0	7127458	N.D.	8.284
3) T	4-Nitroph...	5.323	4.871	49014761	10963780	81.627	27.764 #
5) T	DICAMBA	5.559	5.294	49262146	8502438	10.026	3.268 #
6) T	MCPD	0.000	5.417	0	5370858	N.D.	2.832
7) T	MCPA	5.934	5.565	37226706	33723851	7.217	11.600 #
8) T	DICHLORPROP	0.000	5.848	0	8799399	N.D.	13.512
9) T	2,4-D	6.459	6.104	61394442	16044581	49.819	20.111 #
10) T	Pentachlo...	6.746	6.448	24134101	14208751	1.352	1.478
11) T	2,4,5-TP ...	0.000	6.793	0	38180920	N.D.	10.038
12) T	2,4,5-T	0.000	7.191	0	45625773	N.D.	13.022
13) T	2,4-DB	8.014	7.644	36723059	12881295	38.516	27.483 #
14) T	DINOSEB	0.000	7.987	0	45049302	N.D.	16.047
15) T	Picloram	8.903	8.838	109.9E6	42739265	9.953	6.961 #
16) T	DCPA	0.000	8.838	0	42739265	N.D.	8.523

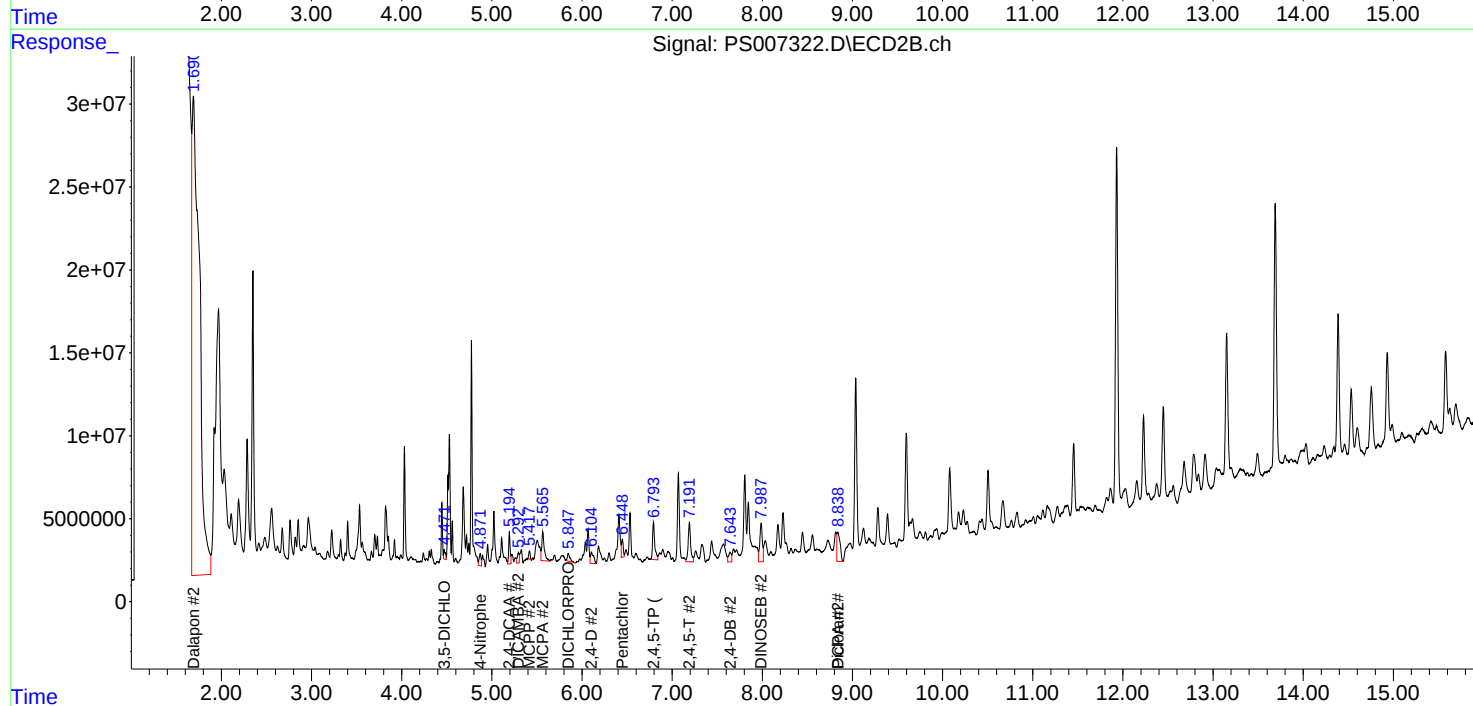
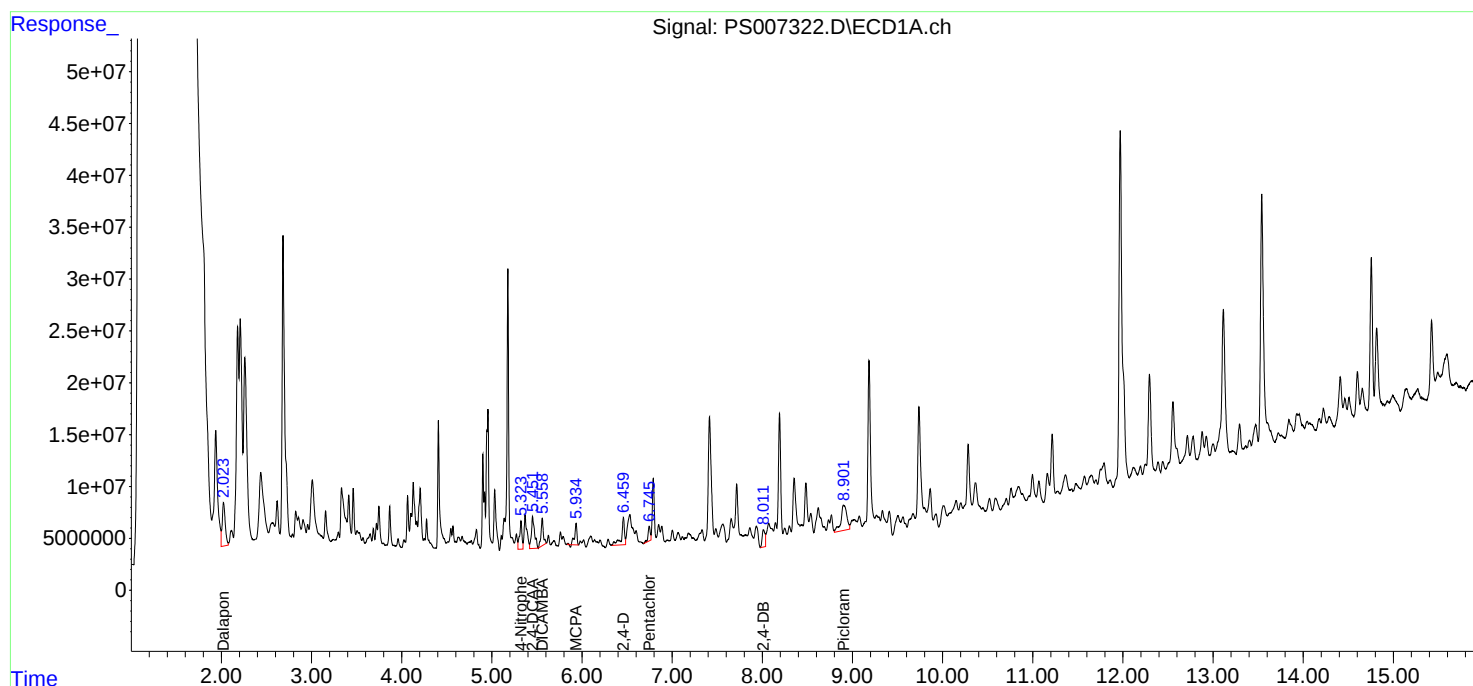
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

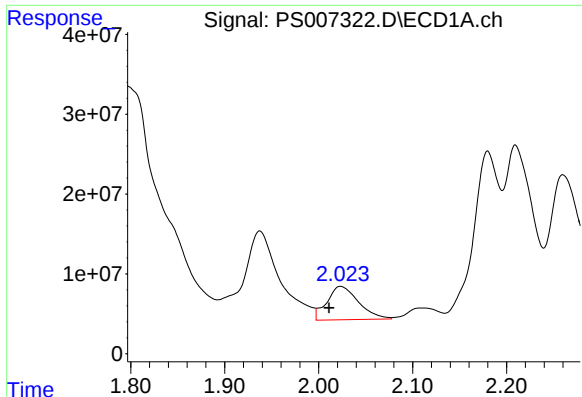
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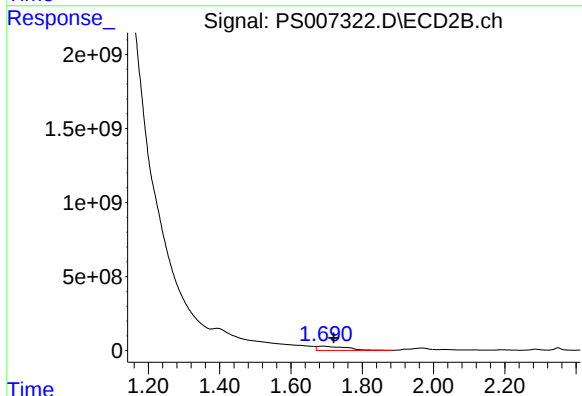




#1 Dalapon

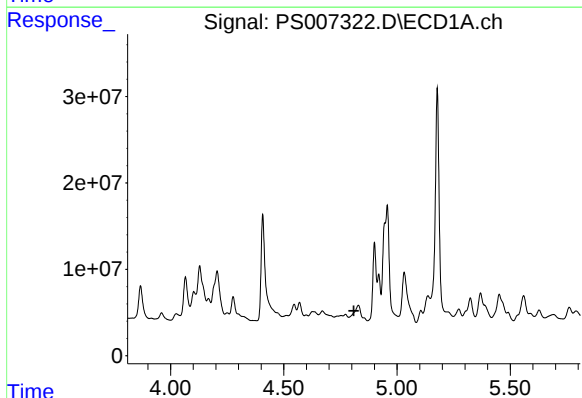
R.T.: 2.025 min
Delta R.T.: 0.014 min
Response: 97686955
Conc: 58.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



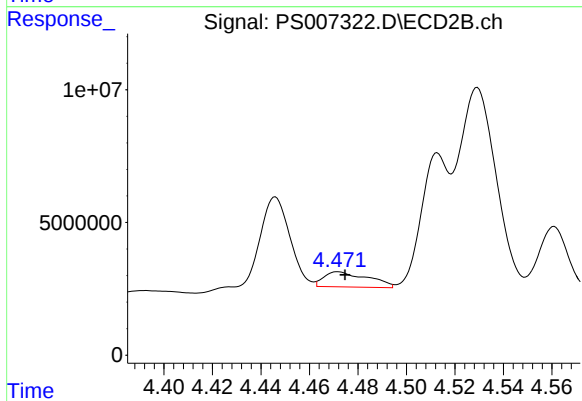
#1 Dalapon

R.T.: 1.690 min
Delta R.T.: -0.031 min
Response: 1645334217
Conc: 1808.05 ng/ml



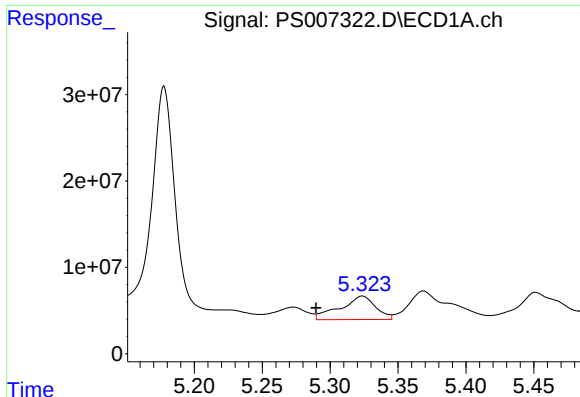
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

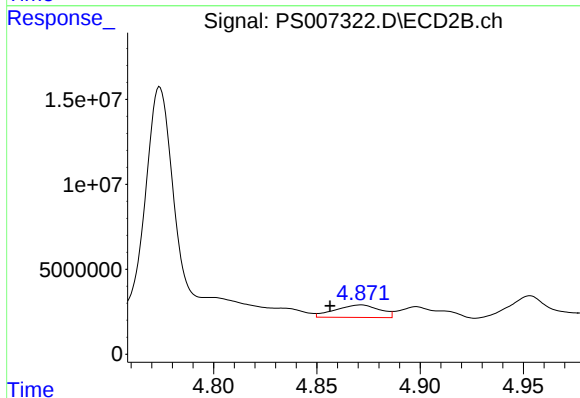
R.T.: 4.472 min
Delta R.T.: -0.002 min
Response: 7127458
Conc: 8.28 ng/ml



#3 4-Nitrophenol

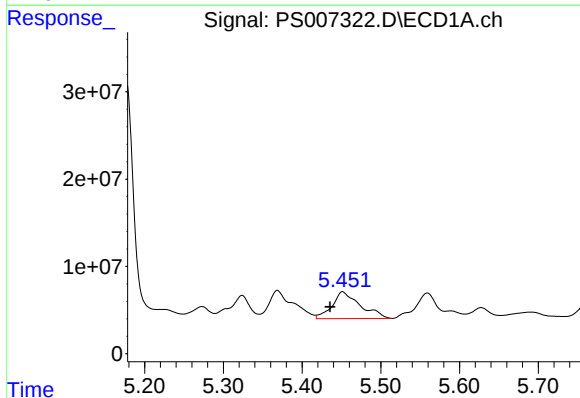
R.T.: 5.323 min
Delta R.T.: 0.034 min
Response: 49014761
Conc: 81.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



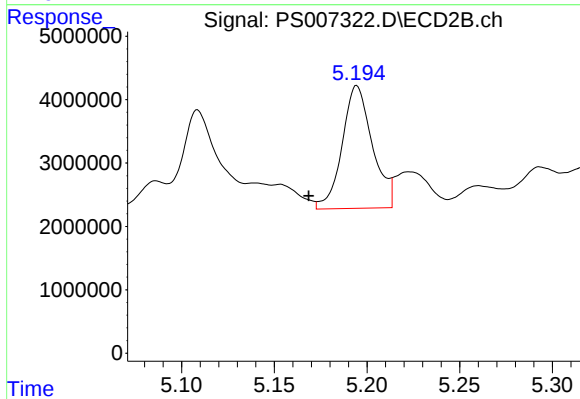
#3 4-Nitrophenol

R.T.: 4.871 min
Delta R.T.: 0.015 min
Response: 10963780
Conc: 27.76 ng/ml



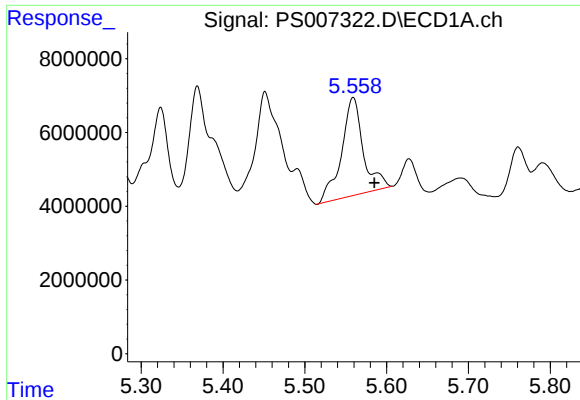
#4 2,4-DCAA

R.T.: 5.453 min
Delta R.T.: 0.018 min
Response: 75966676
Conc: 55.50 ng/ml



#4 2,4-DCAA

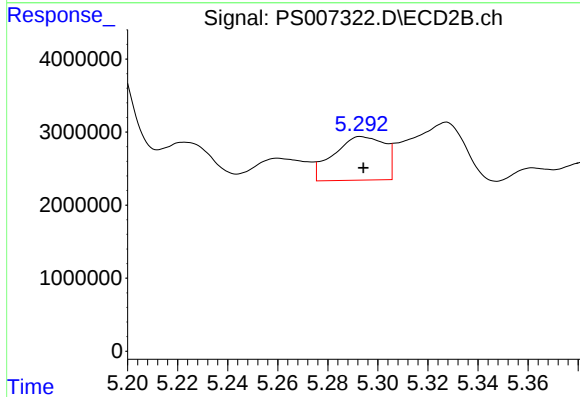
R.T.: 5.195 min
Delta R.T.: 0.026 min
Response: 21998388
Conc: 31.28 ng/ml



#5 DICAMBA

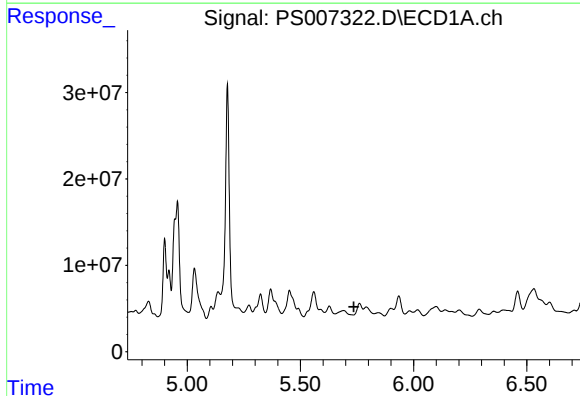
R.T.: 5.559 min
Delta R.T.: -0.026 min
Response: 49262146
Conc: 10.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



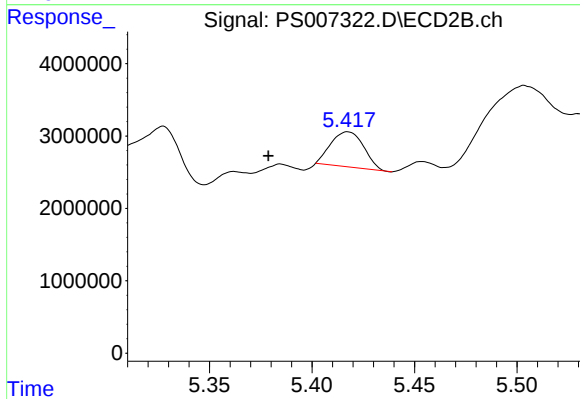
#5 DICAMBA

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 8502438
Conc: 3.27 ng/ml



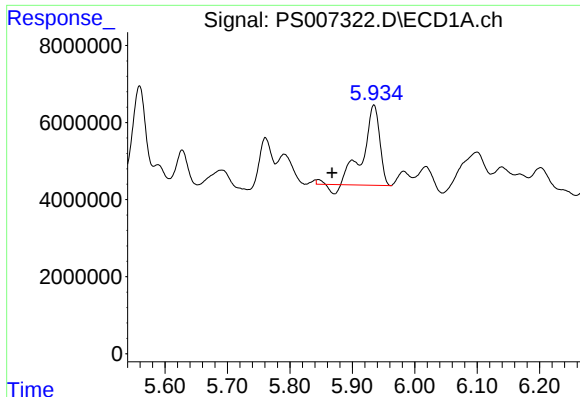
#6 MCP

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



#6 MCP

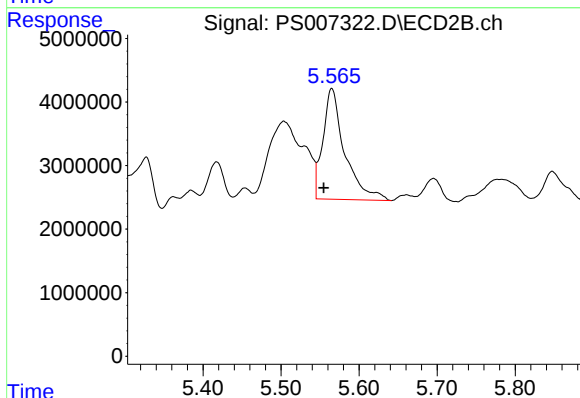
R.T.: 5.417 min
Delta R.T.: 0.039 min
Response: 5370858
Conc: 2.83 ug/ml



#7 MCPA

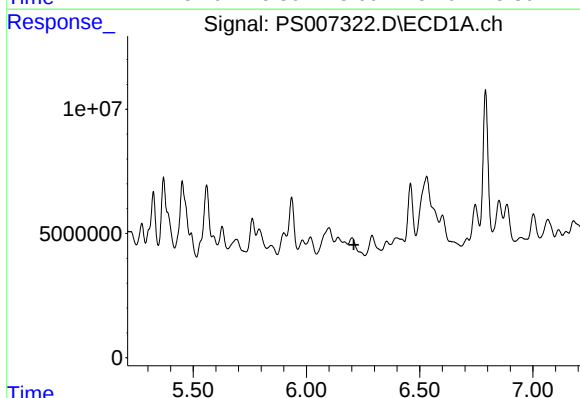
R.T.: 5.934 min
Delta R.T.: 0.067 min
Response: 37226706
Conc: 7.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



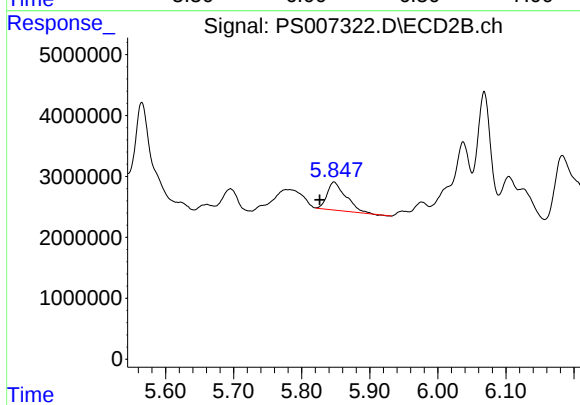
#7 MCPA

R.T.: 5.565 min
Delta R.T.: 0.010 min
Response: 33723851
Conc: 11.60 ug/ml



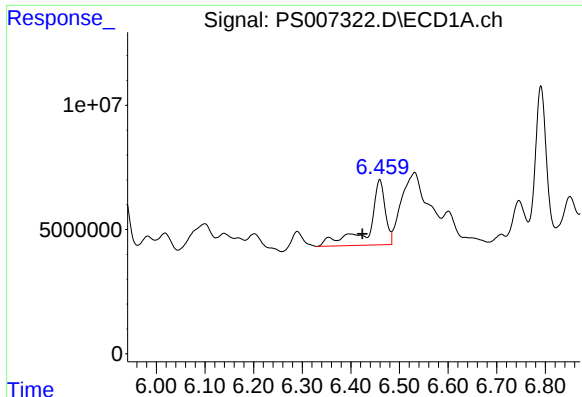
#8 DICHLORPROP

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



#8 DICHLORPROP

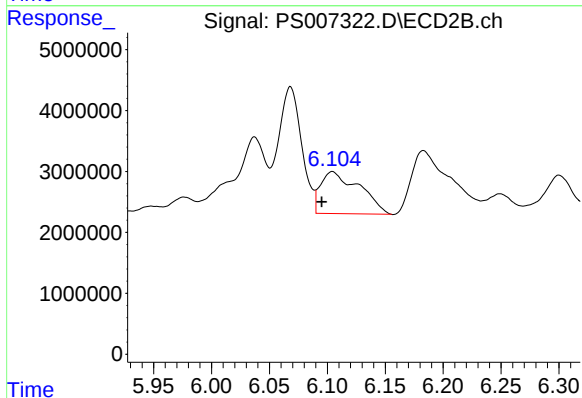
R.T.: 5.848 min
Delta R.T.: 0.021 min
Response: 8799399
Conc: 13.51 ng/ml



#9 2,4-D

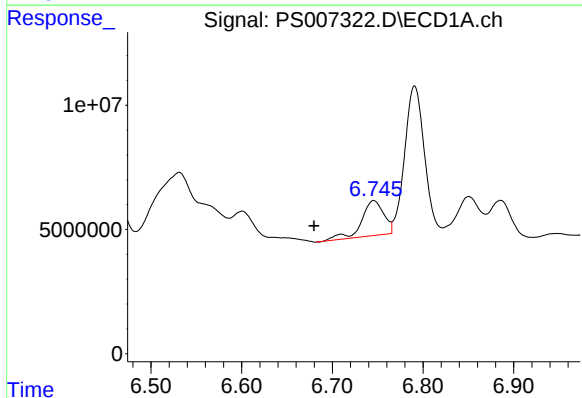
R.T.: 6.459 min
Delta R.T.: 0.035 min
Response: 61394442
Conc: 49.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



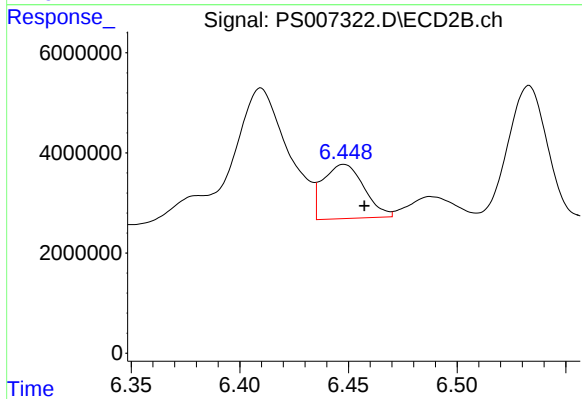
#9 2,4-D

R.T.: 6.104 min
Delta R.T.: 0.009 min
Response: 16044581
Conc: 20.11 ng/ml



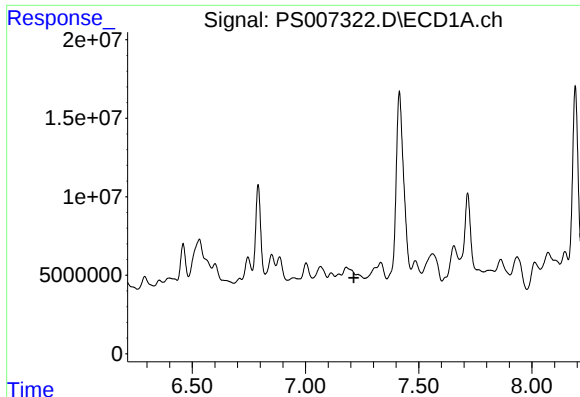
#10 Pentachlorophenol

R.T.: 6.746 min
Delta R.T.: 0.066 min
Response: 24134101
Conc: 1.35 ng/ml



#10 Pentachlorophenol

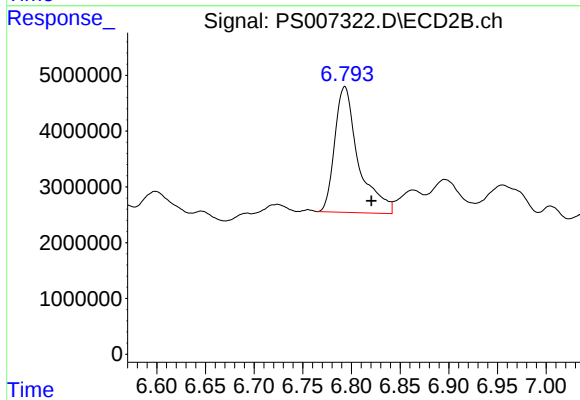
R.T.: 6.448 min
Delta R.T.: -0.010 min
Response: 14208751
Conc: 1.48 ng/ml



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

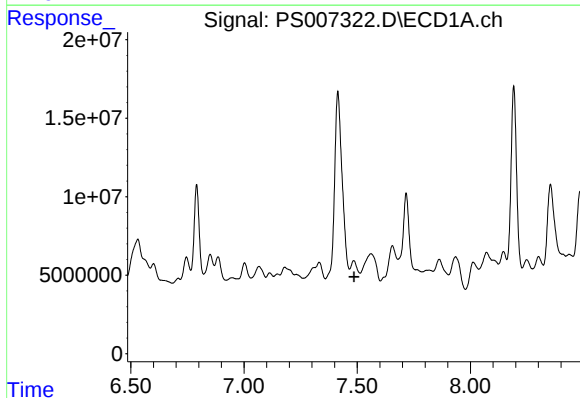
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



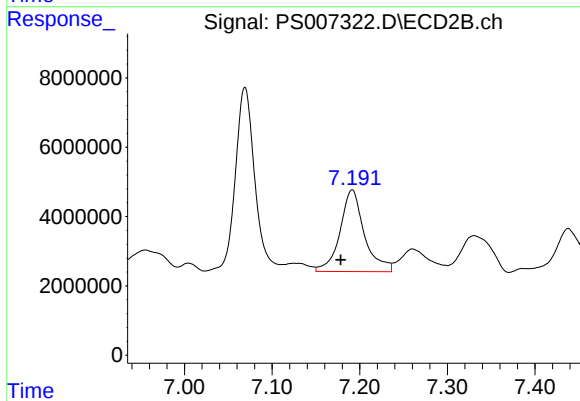
#11 2,4,5-TP (SILVEX)

R.T.: 6.793 min
Delta R.T.: -0.028 min
Response: 38180920
Conc: 10.04 ng/ml



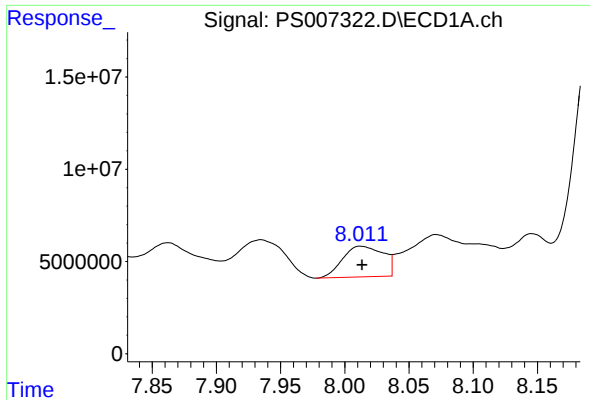
#12 2,4,5-T

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



#12 2,4,5-T

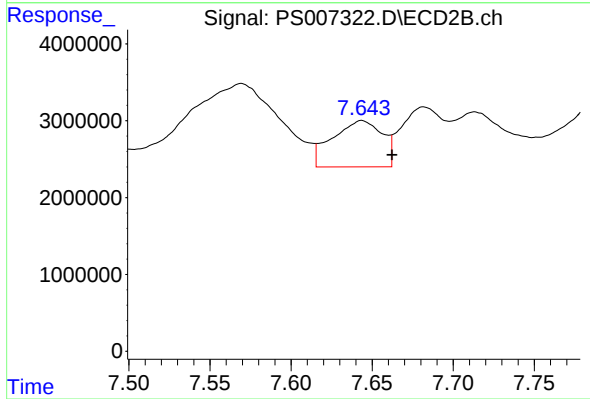
R.T.: 7.191 min
Delta R.T.: 0.013 min
Response: 45625773
Conc: 13.02 ng/ml



#13 2,4-DB

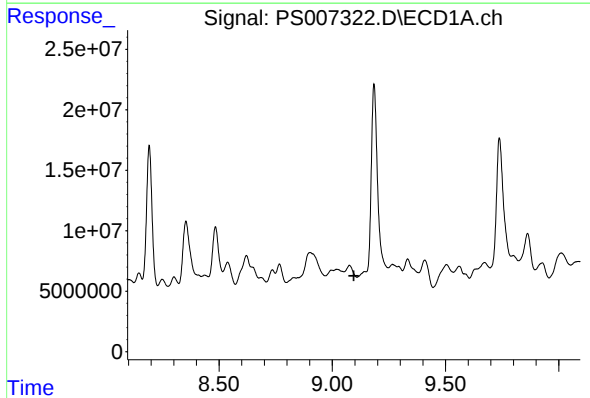
R.T.: 8.014 min
Delta R.T.: 0.000 min
Response: 36723059
Conc: 38.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



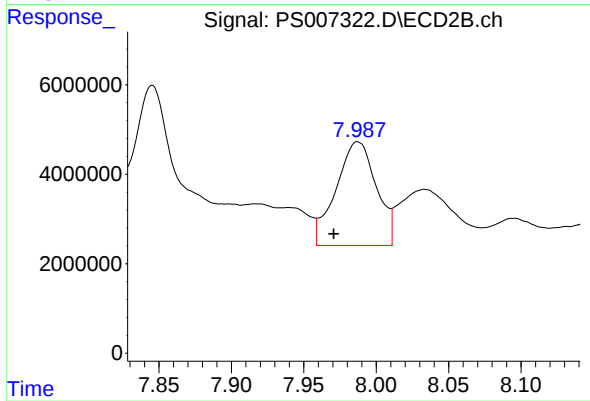
#13 2,4-DB

R.T.: 7.644 min
Delta R.T.: -0.019 min
Response: 12881295
Conc: 27.48 ng/ml



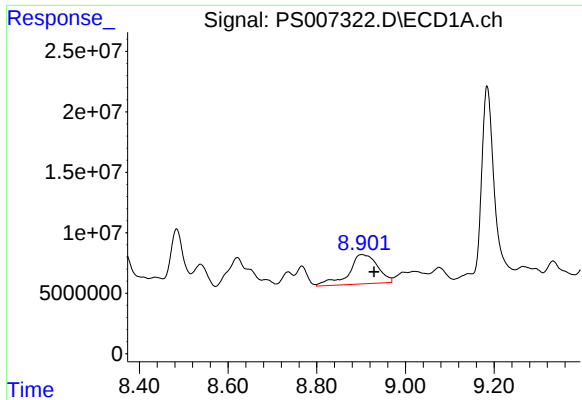
#14 DINOSEB

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



#14 DINOSEB

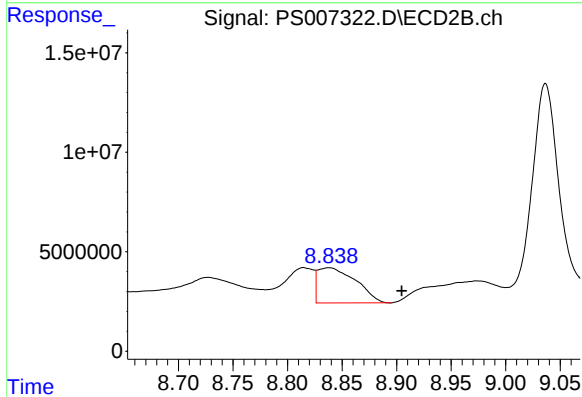
R.T.: 7.987 min
Delta R.T.: 0.017 min
Response: 45049302
Conc: 16.05 ng/ml



#15 Picloram

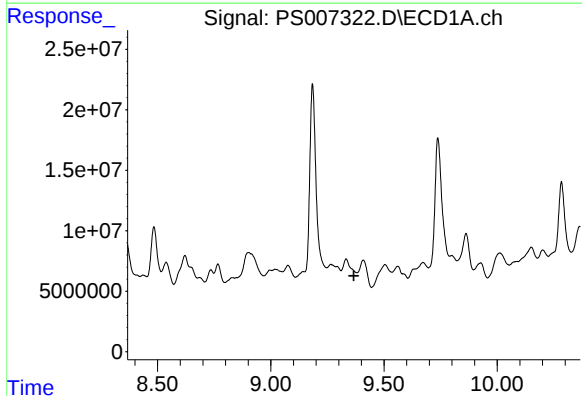
R.T.: 8.903 min
Delta R.T.: -0.026 min
Response: 109853962
Conc: 9.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



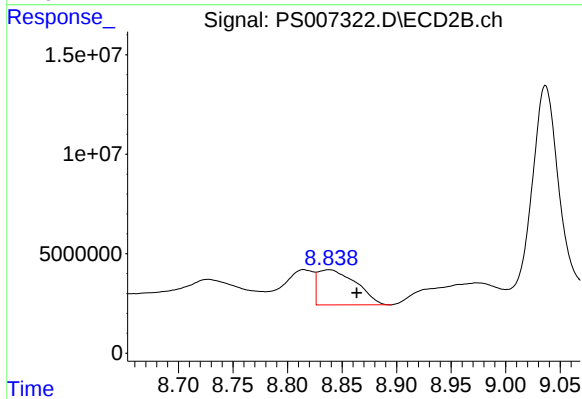
#15 Picloram

R.T.: 8.838 min
Delta R.T.: -0.067 min
Response: 42739265
Conc: 6.96 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.838 min
Delta R.T.: -0.025 min
Response: 42739265
Conc: 8.52 ng/ml