

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 16:59
 Operator : AR\AJ
 Sample : N5806-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:44:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.404	6.838	496.5E6	314.8E6	228.363	208.154
Target Compounds							
1) T	Dalapon	2.447f	2.527f	509.4E6	232.2E6	183.061	115.218 #
2) T	3,5-DICHL...	5.795	6.021	61175711	84083842	19.349	36.179 #
3) T	4-Nitroph...	6.217	6.429	98425153	45020715	72.854	51.204 #
5) T	DICAMBA	6.539	6.994	164.8E6	12966253	17.965	1.884 #
6) T	MCPD	6.756	7.133	198.9E6	67507401	29.438	12.943 #
7) T	MCPA	6.868	7.307	81900828	74529737	8.521	10.106
9) T	2,4-D	7.372	7.955	6138885	80371284	2.164	39.522 #
10) T	Pentachlo...	7.585	8.358	-9119546	33267795	N.D.	1.402
11) T	2,4,5-TP ...	8.131	8.745	1177.5E6	79247574	85.040	7.965 #
12) T	2,4,5-T	8.376	9.113	550.8E6	2213.8E6	39.123	238.541 #
13) T	2,4-DB	8.900	9.614	24491.2E6	27582.4E6	10715.493	23561.200 #
14) T	DINOSEB	9.886f	9.927	86902.7E6	1846.1E6	7576.802	263.080 #
15) T	Picloram	0.000	10.912	0	1024.1E6	N.D.	79.331
16) T	DCPA	10.272f	10.847	-703689782	3650.8E6	N.D.	304.912

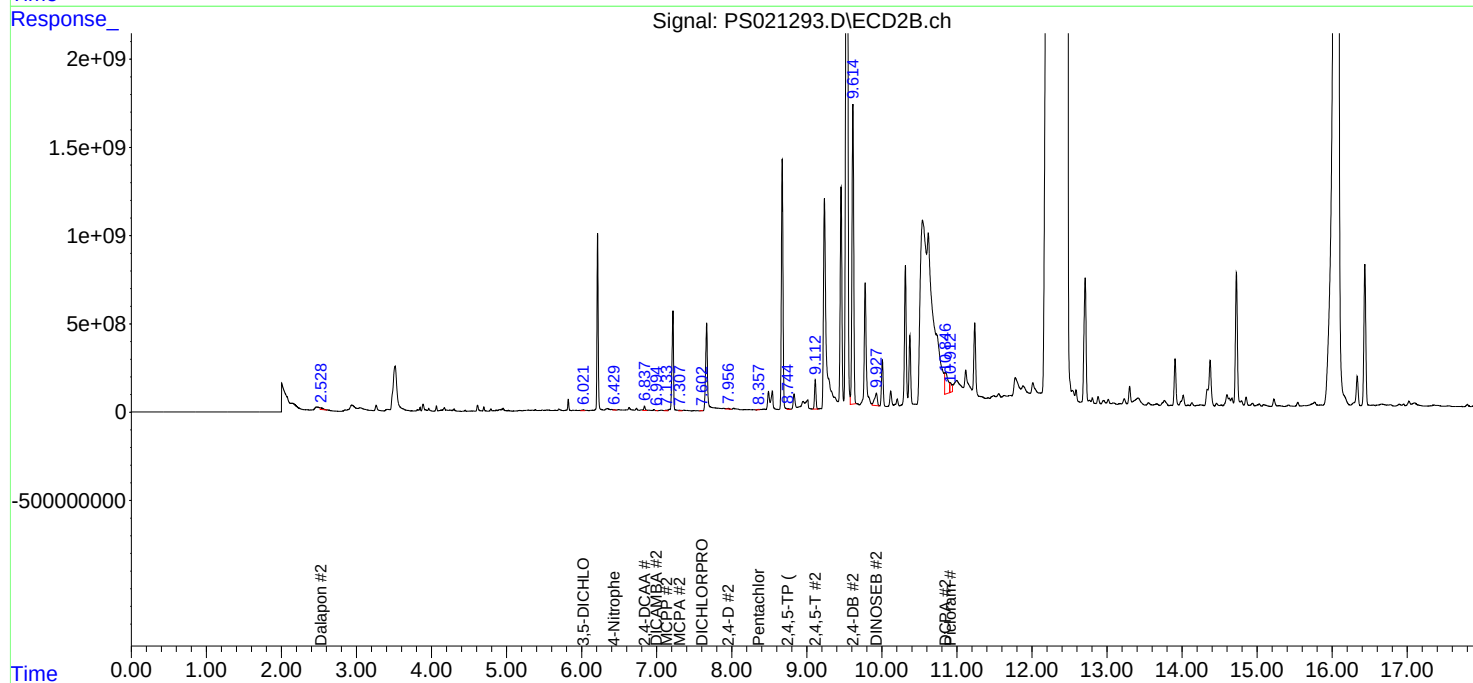
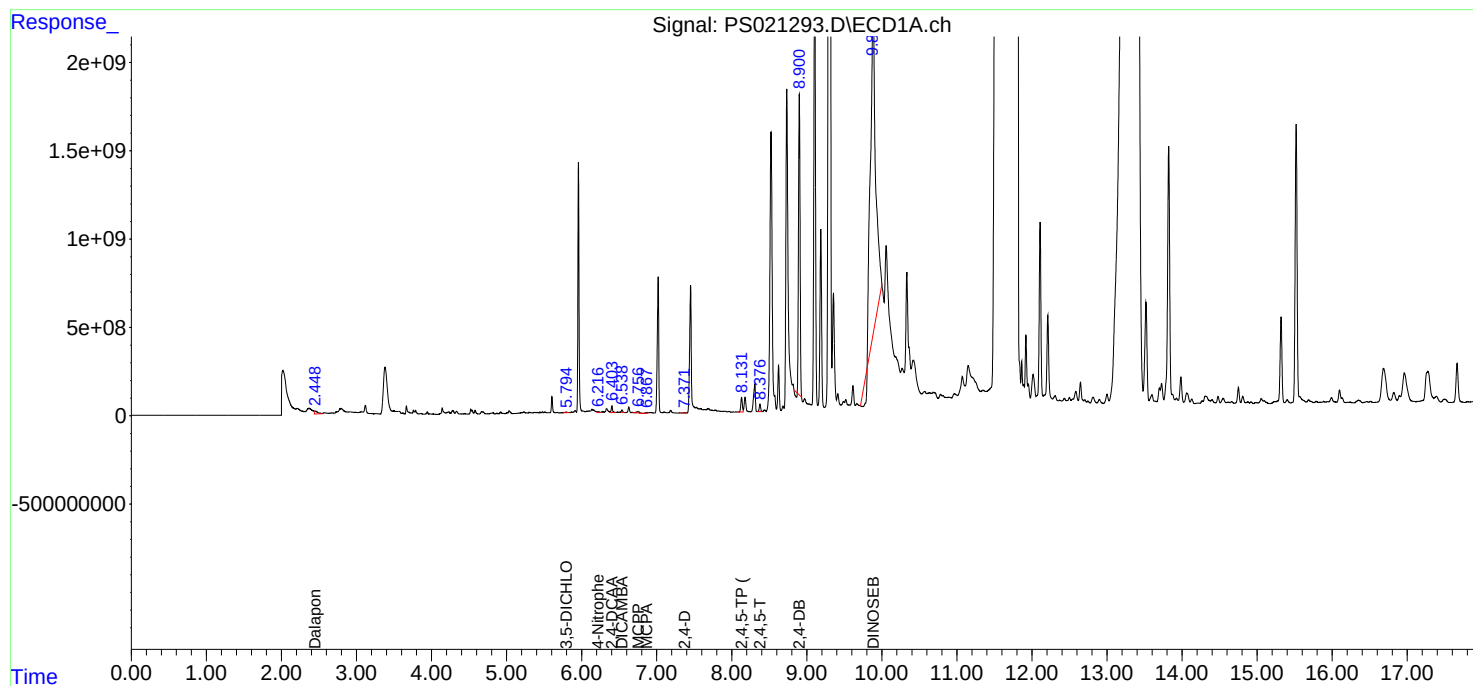
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

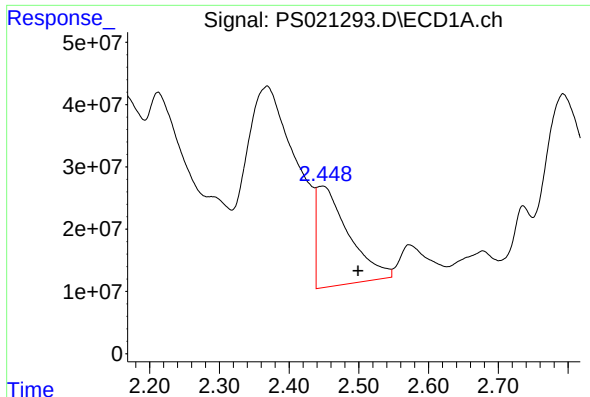
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
Data File : PS021293.D
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Acq On : 02 Dec 2022 16:59
Operator : AR\AJ
Sample : N5806-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:44:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
Quant Title : 8080.M
QLast Update : Thu Nov 17 00:46:07 2022
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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

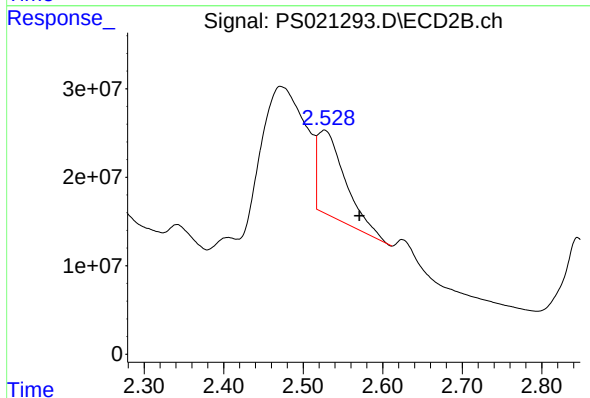




#1 Dalapon

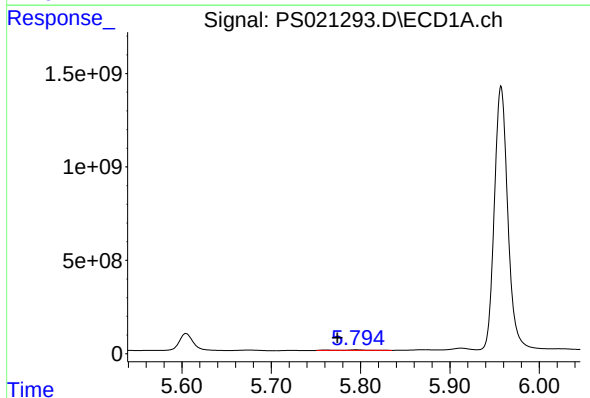
R.T.: 2.447 min
Delta R.T.: -0.052 min
Response: 509432979
Conc: 183.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



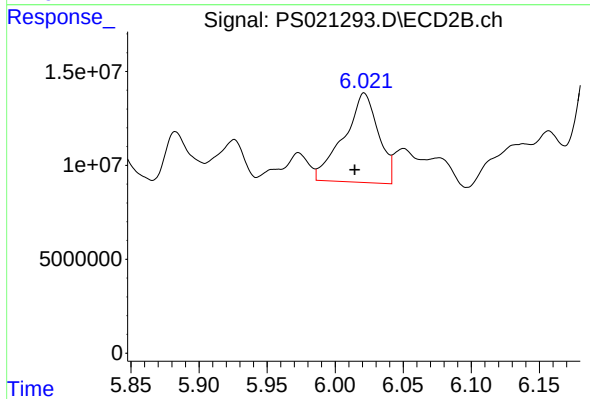
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.044 min
Response: 232238004
Conc: 115.22 ng/ml



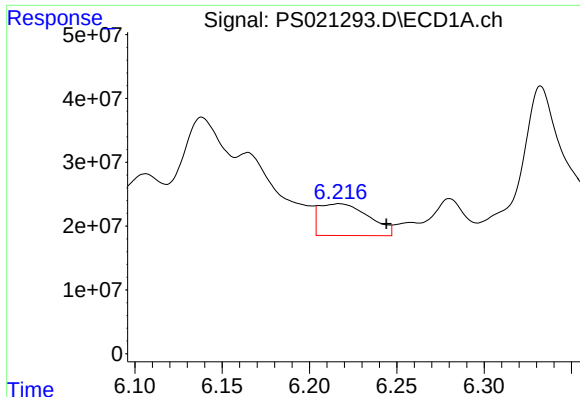
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.795 min
Delta R.T.: 0.021 min
Response: 61175711
Conc: 19.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

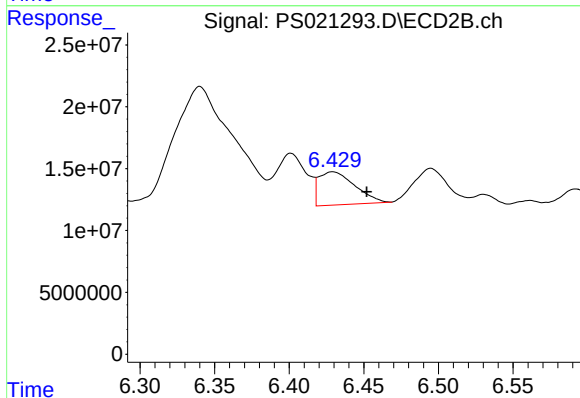
R.T.: 6.021 min
Delta R.T.: 0.007 min
Response: 84083842
Conc: 36.18 ng/ml



#3 4-Nitrophenol

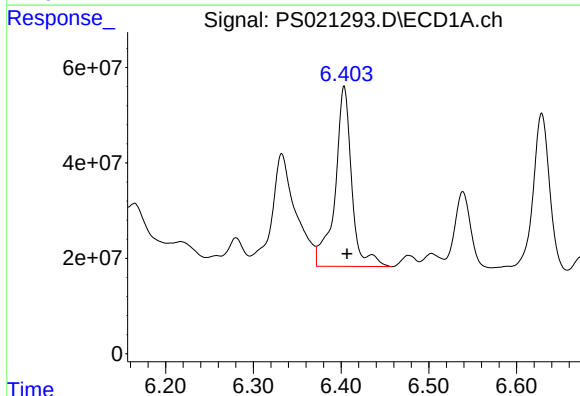
R.T.: 6.217 min
Delta R.T.: -0.027 min
Response: 98425153
Conc: 72.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



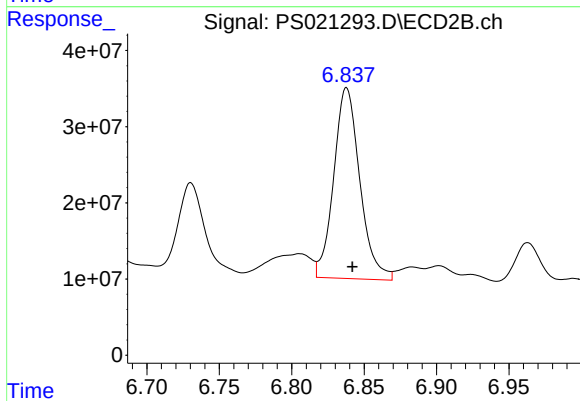
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: -0.023 min
Response: 45020715
Conc: 51.20 ng/ml



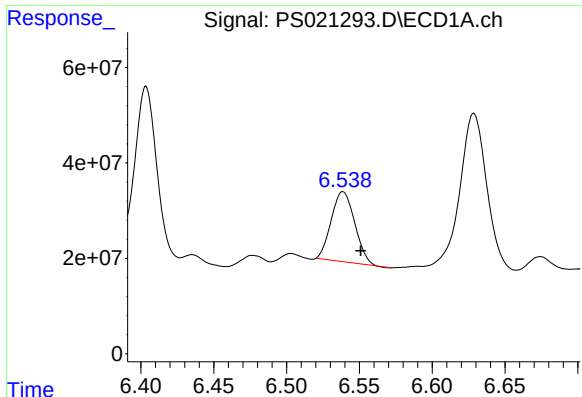
#4 2,4-DCAA

R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 496528680
Conc: 228.36 ng/ml



#4 2,4-DCAA

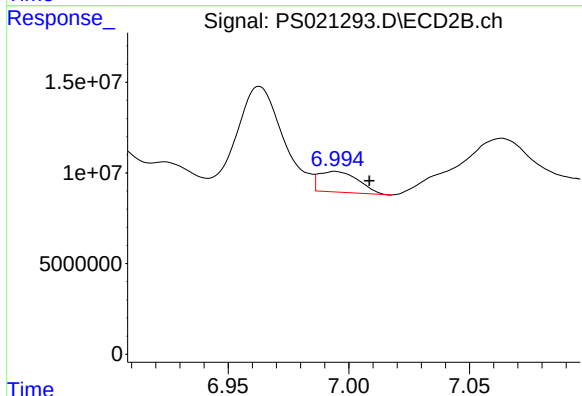
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 314753544
Conc: 208.15 ng/ml



#5 DICAMBA

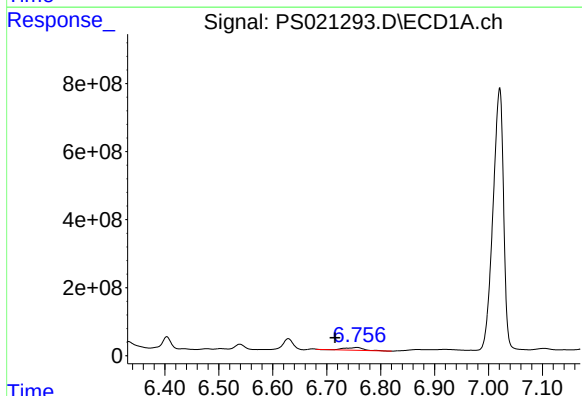
R.T.: 6.539 min
Delta R.T.: -0.012 min
Response: 164782380
Conc: 17.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



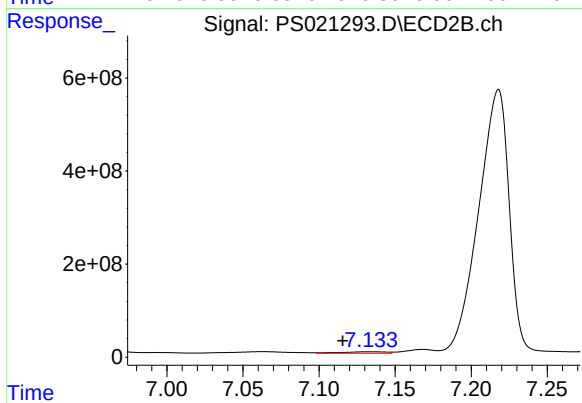
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 12966253
Conc: 1.88 ng/ml



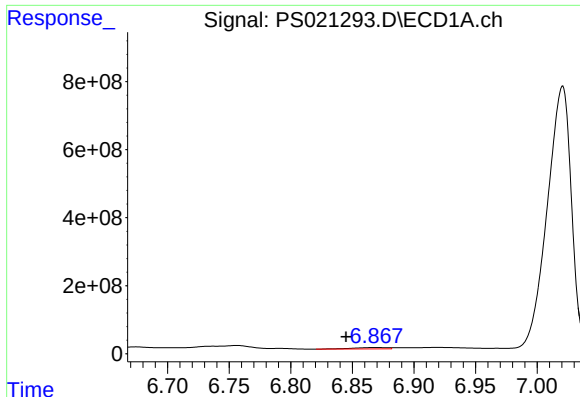
#6 MCP

R.T.: 6.756 min
Delta R.T.: 0.040 min
Response: 198868751
Conc: 29.44 ug/ml



#6 MCP

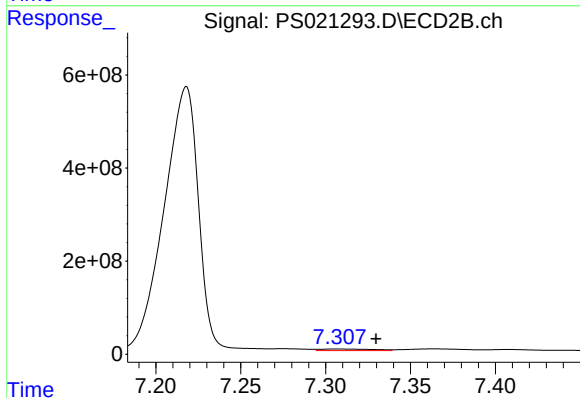
R.T.: 7.133 min
Delta R.T.: 0.017 min
Response: 67507401
Conc: 12.94 ug/ml



#7 MCPA

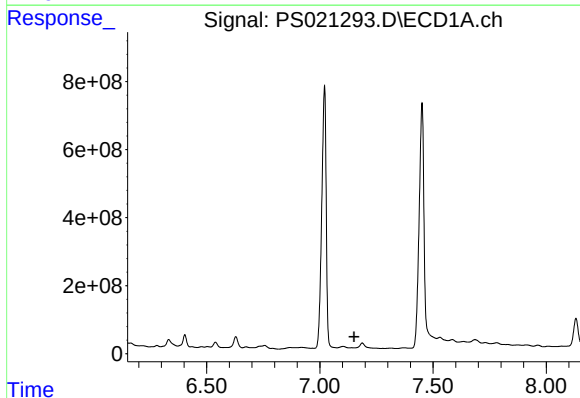
R.T.: 6.868 min
Delta R.T.: 0.023 min
Response: 81900828
Conc: 8.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



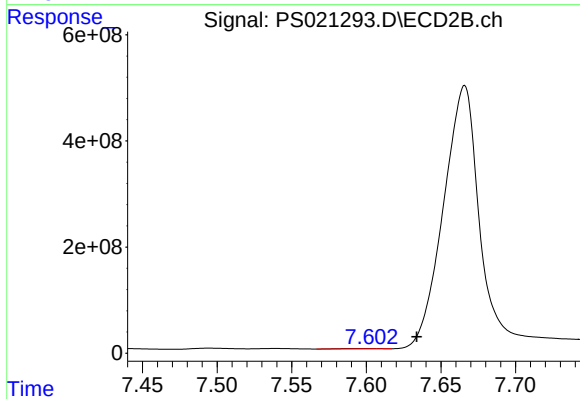
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.023 min
Response: 74529737
Conc: 10.11 ug/ml



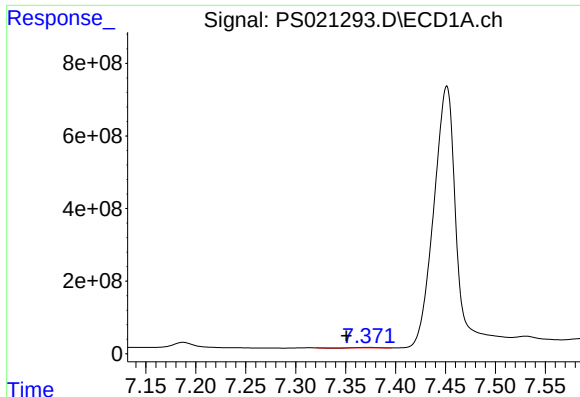
#8 DICHLORPROP

R.T.: 7.141 min
Delta R.T.: -0.010 min
Response: -15880277
Conc: N.D.



#8 DICHLORPROP

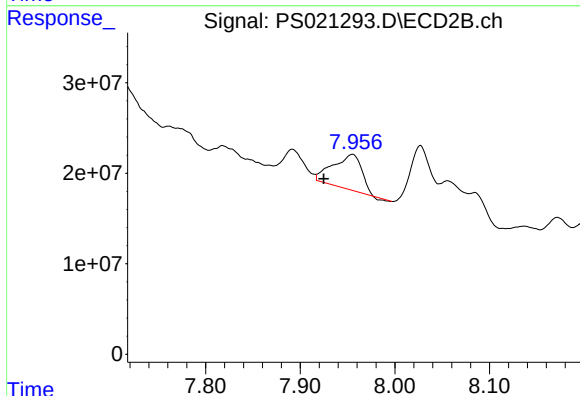
R.T.: 7.602 min
Delta R.T.: -0.031 min
Response: 10010320
Conc: 5.86 ng/ml



#9 2,4-D

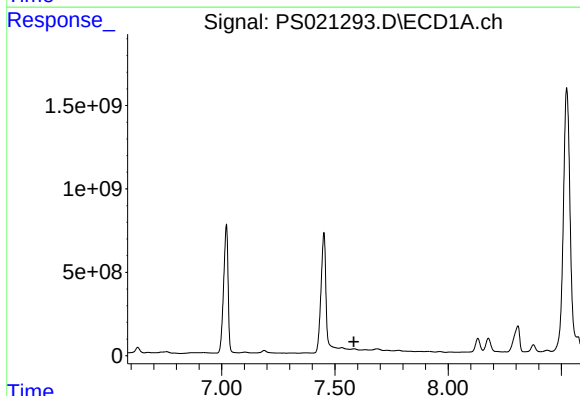
R.T.: 7.372 min
Delta R.T.: 0.021 min
Response: 6138885
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



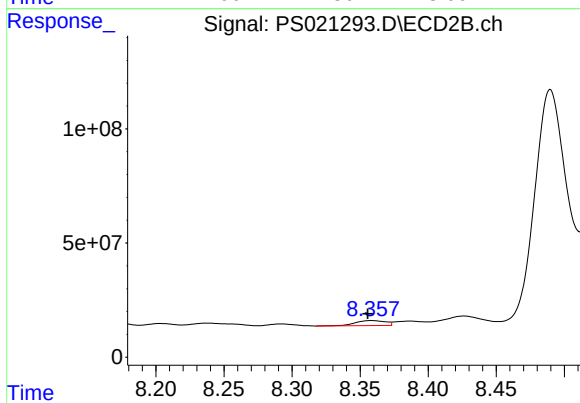
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: 0.030 min
Response: 80371284
Conc: 39.52 ng/ml



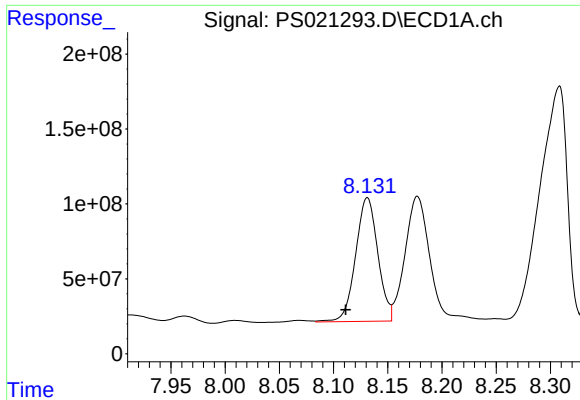
#10 Pentachlorophenol

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: -9119546
Conc: N.D.



#10 Pentachlorophenol

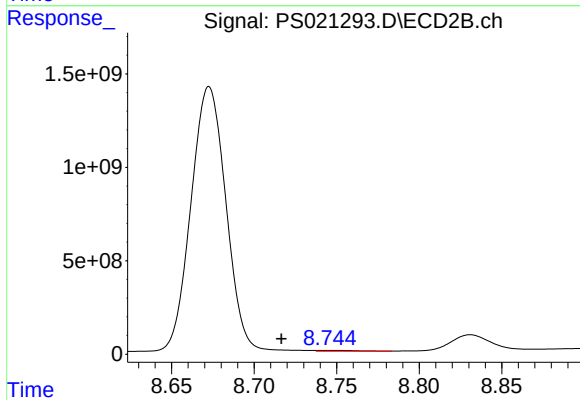
R.T.: 8.358 min
Delta R.T.: 0.003 min
Response: 33267795
Conc: 1.40 ng/ml



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

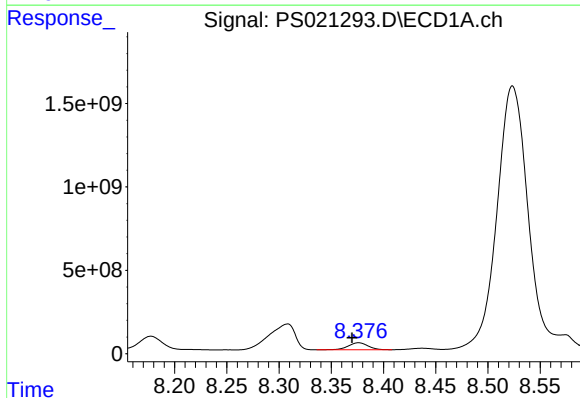
R.T.: 8.131 min
Delta R.T.: 0.020 min
Response: 1177513650
Conc: 85.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



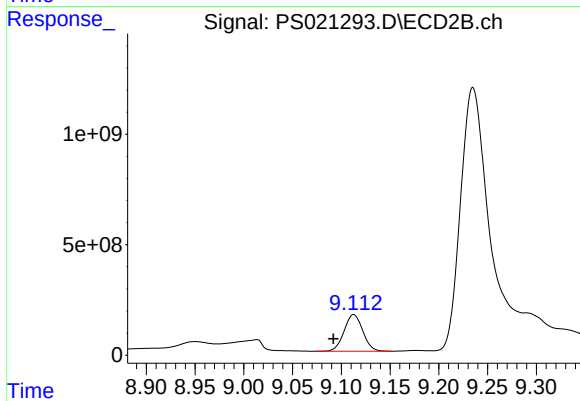
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: 0.028 min
Response: 79247574
Conc: 7.97 ng/ml



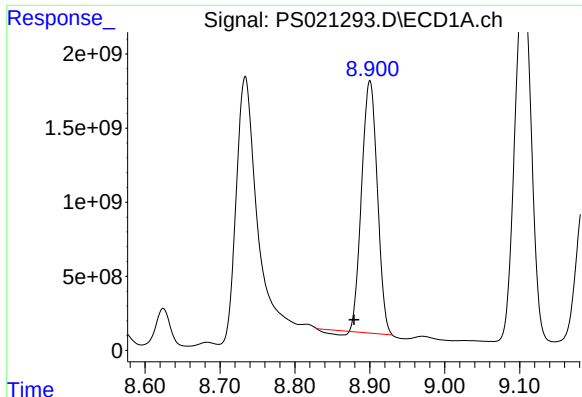
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.006 min
Response: 550789487
Conc: 39.12 ng/ml



#12 2,4,5-T

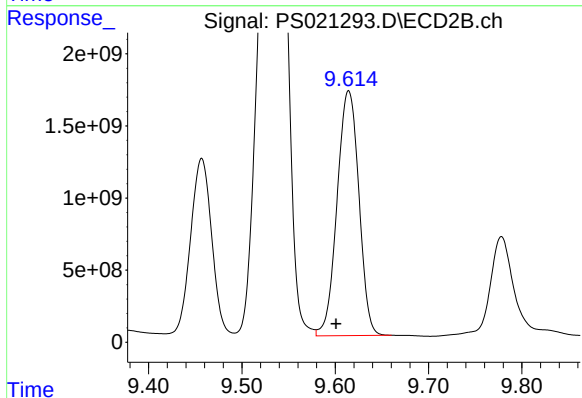
R.T.: 9.113 min
Delta R.T.: 0.021 min
Response: 2213781639
Conc: 238.54 ng/ml



#13 2,4-DB

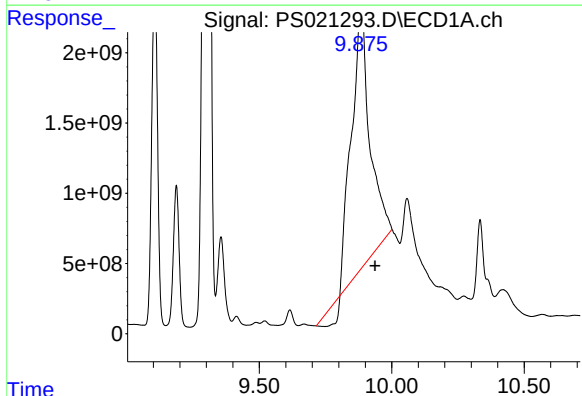
R.T.: 8.900 min
Delta R.T.: 0.021 min
Response: 24491220841
Conc: 10715.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-1



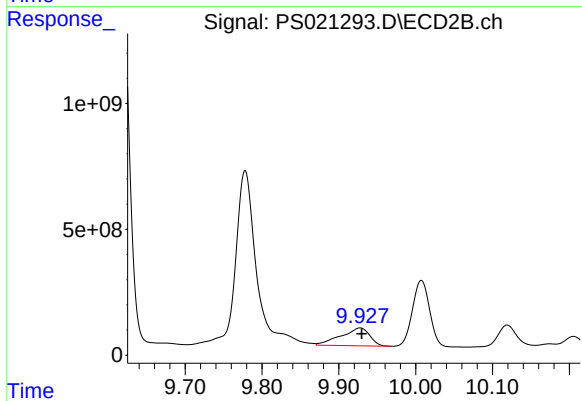
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.014 min
Response: 27582374558
Conc: 23561.20 ng/ml



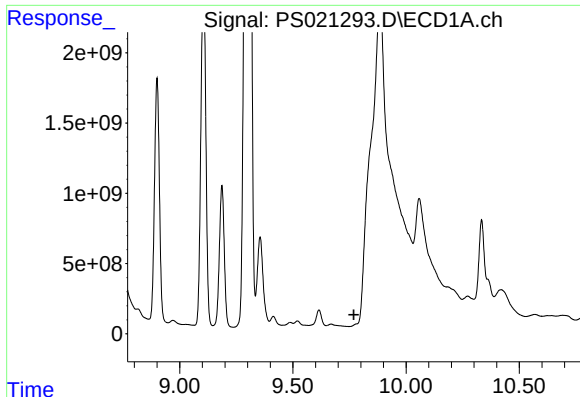
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.051 min
Response: 86902680262
Conc: 7576.80 ng/ml



#14 DINOSEB

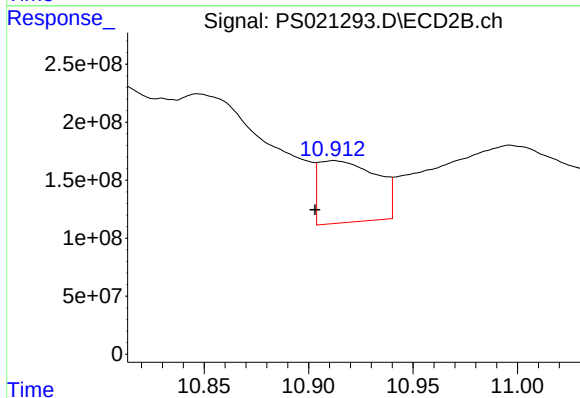
R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 1846089460
Conc: 263.08 ng/ml



#15 Picloram

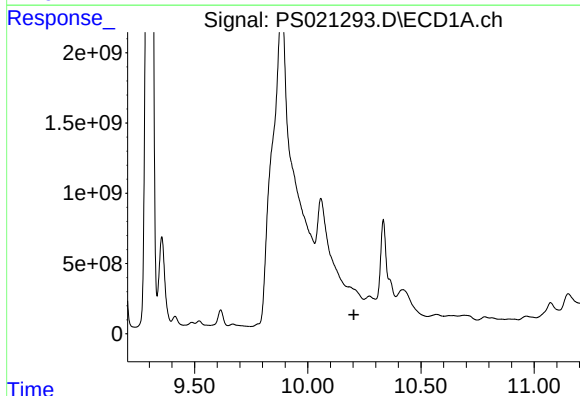
R.T.: 0.000 min
Exp R.T.: 9.769 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
COMP-1



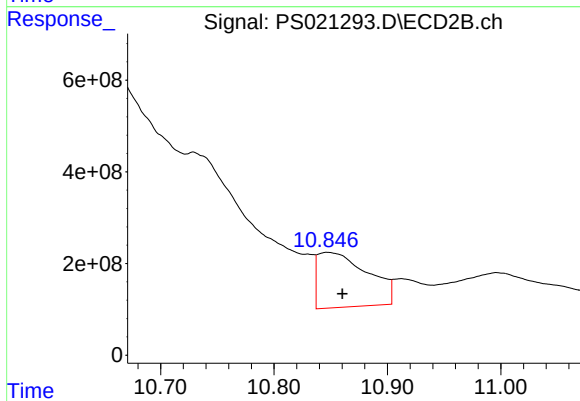
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.009 min
Response: 1024064168
Conc: 79.33 ng/ml



#16 DCPA

R.T.: 10.272 min
Delta R.T.: 0.068 min
Response: -703689782
Conc: N.D.



#16 DCPA

R.T.: 10.847 min
Delta R.T.: -0.013 min
Response: 3650842231
Conc: 304.91 ng/ml