

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050719\
 Data File : PS004493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2019 23:42
 Operator : EI\SJ
 Sample : K2680-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SSSI-0502-S-TCLP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 01:14:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.015	5.709	300.2E6	206.6E6	476.869	428.303
Target Compounds							
1) T	Dalapon	2.383	2.045	60609728	103.7E6	77.132	154.921 #
2) T	3,5-DICHL...	5.327	4.979	12498267	16619119	15.821	27.035 #
3) T	4-Nitroph...	5.865	5.372	35859019	51305788	143.494	207.415 #
5) T	DICAMBA	6.154	5.861	28597207	21170382	12.026	11.311
6) T	MCPD	6.321	5.861	26182588	21170382	15.153	15.742
7) T	MCPA	6.424	6.051	22362426	91394819	8.680	46.007 #
8) T	DICHLORPROP	6.815	6.404	4982914	15068026	8.707	32.020 #
9) T	2,4-D	7.094	0.000	96259341	0	169.189	N.D. #
10) T	Pentachlo...	7.280	7.061	13684764	4142669	1.606	<MDL #
11) T	2,4,5-TP ...	0.000	7.369	0	129.2E6	N.D.	49.163
12) T	2,4,5-T	0.000	7.847	0	47418655	N.D.	21.082
13) T	2,4-DB	8.625	0.000	4723306	0	14.039	N.D. #
15) T	Picloram	0.000	9.548	0	24535101	N.D.	6.708
16) T	DCPA	10.007	9.548	34722030	24535101	7.947	7.459

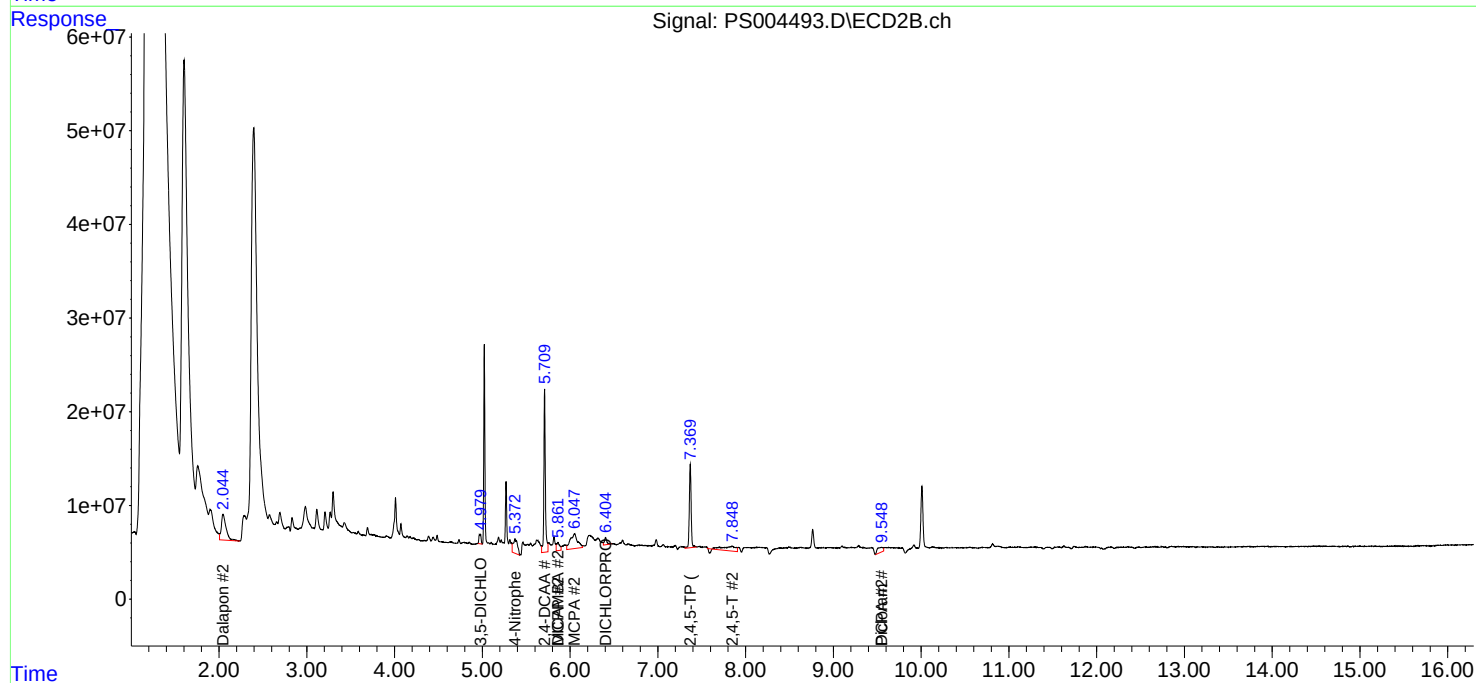
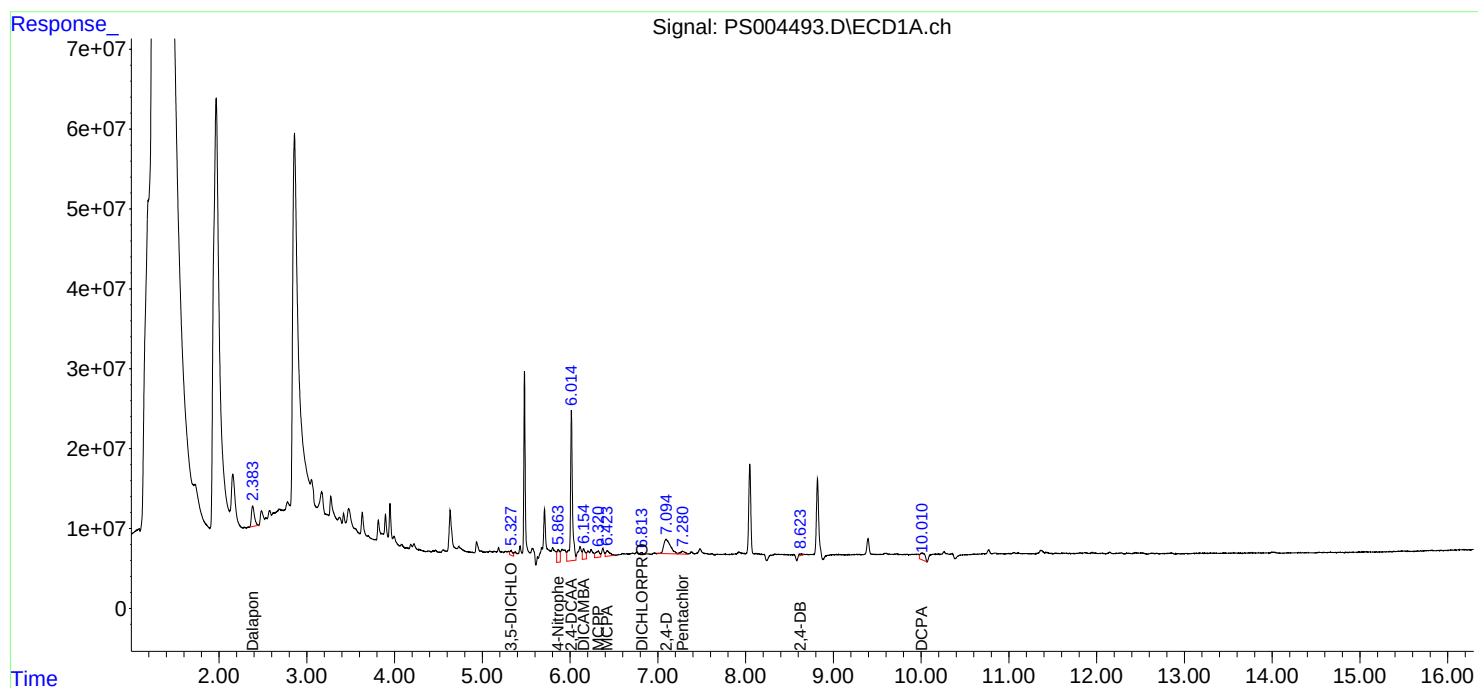
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

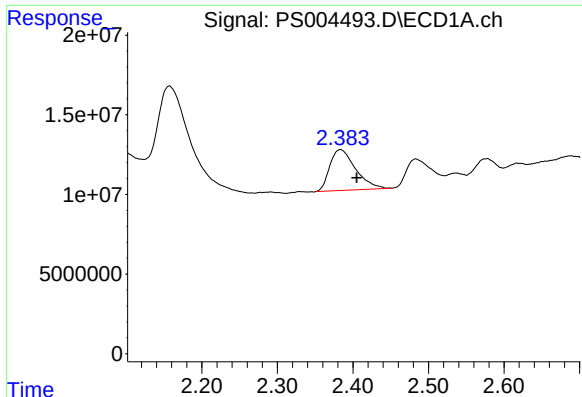
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Data File : PS004493.D
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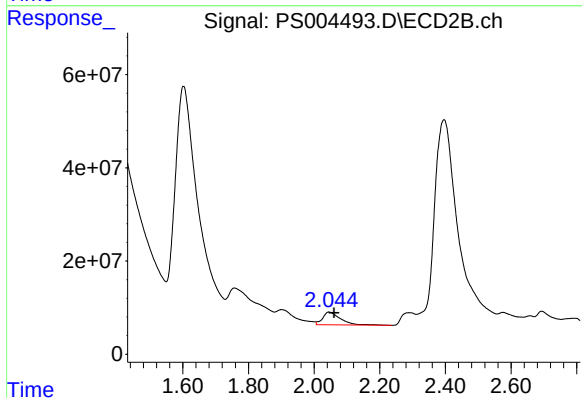




#1 Dalapon

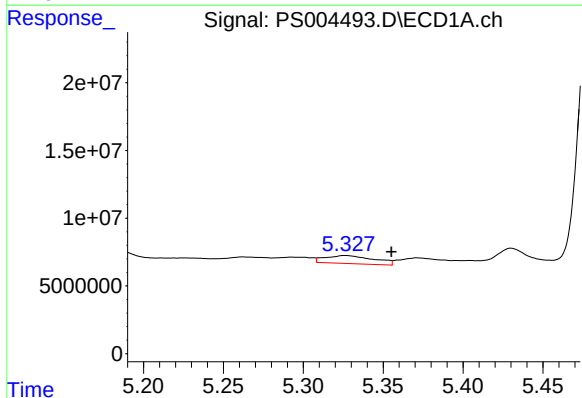
R.T.: 2.383 min
Delta R.T.: -0.022 min
Response: 60609728
Conc: 77.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-10



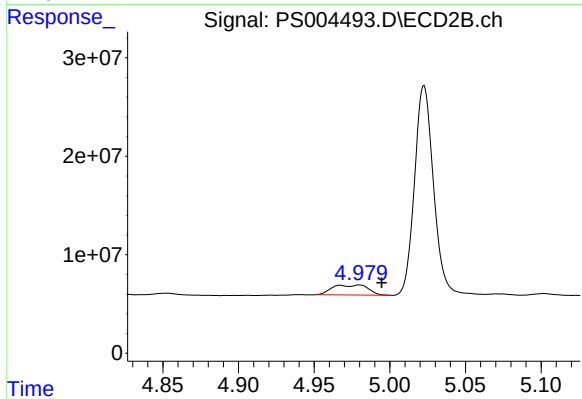
#1 Dalapon

R.T.: 2.045 min
Delta R.T.: -0.016 min
Response: 103671172
Conc: 154.92 ng/ml



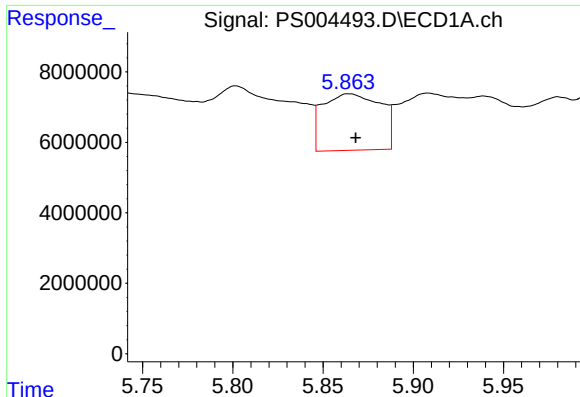
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.327 min
Delta R.T.: -0.029 min
Response: 12498267
Conc: 15.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

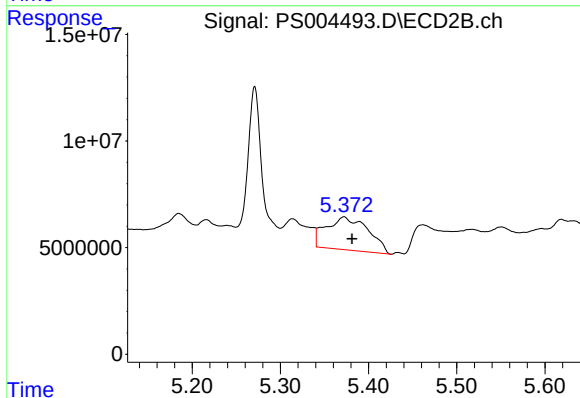
R.T.: 4.979 min
Delta R.T.: -0.015 min
Response: 16619119
Conc: 27.03 ng/ml



#3 4-Nitrophenol

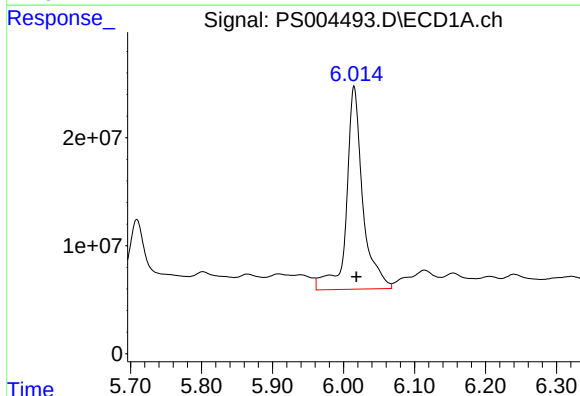
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 35859019
Conc: 143.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-10



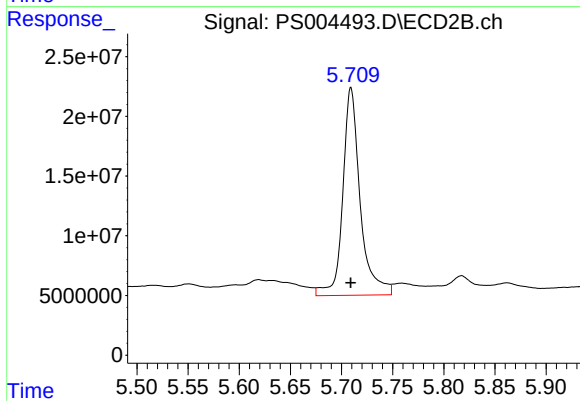
#3 4-Nitrophenol

R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 51305788
Conc: 207.42 ng/ml



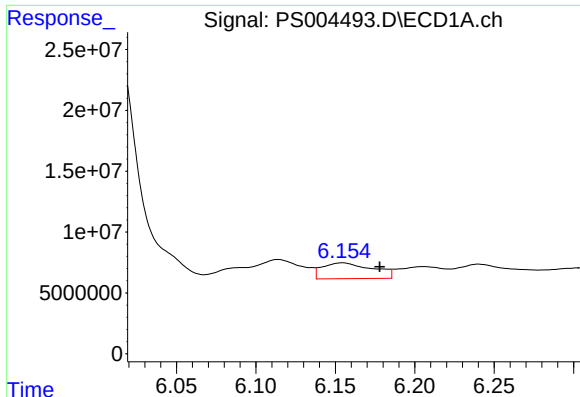
#4 2,4-DCAA

R.T.: 6.015 min
Delta R.T.: -0.003 min
Response: 300168639
Conc: 476.87 ng/ml



#4 2,4-DCAA

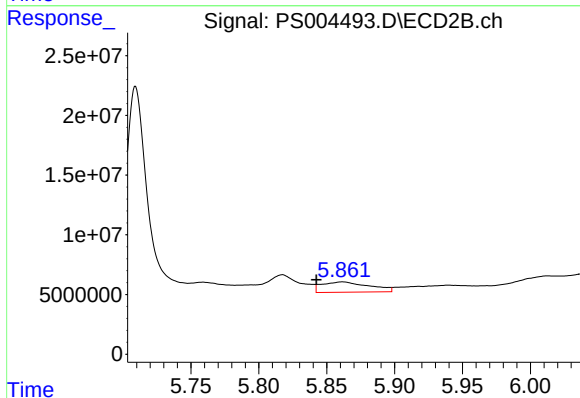
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 206563389
Conc: 428.30 ng/ml



#5 DICAMBA

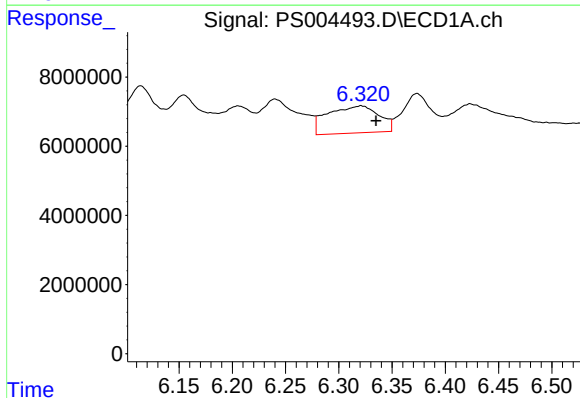
R.T.: 6.154 min
Delta R.T.: -0.024 min
Response: 28597207
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-10



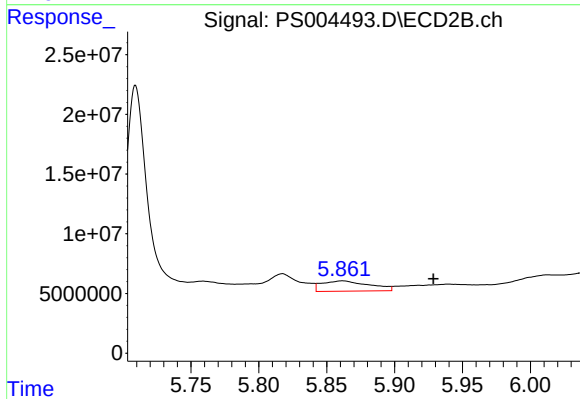
#5 DICAMBA

R.T.: 5.861 min
Delta R.T.: 0.019 min
Response: 21170382
Conc: 11.31 ng/ml



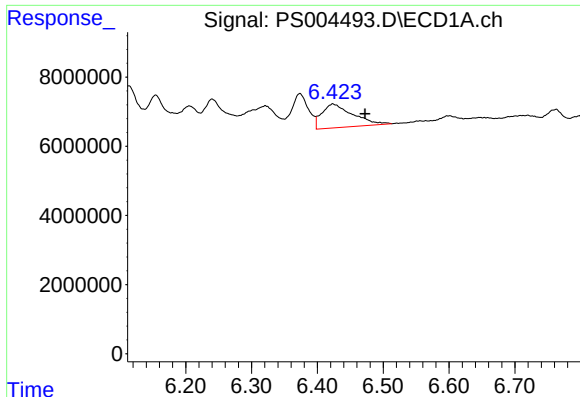
#6 MCP

R.T.: 6.321 min
Delta R.T.: -0.014 min
Response: 26182588
Conc: 15.15 ug/ml



#6 MCP

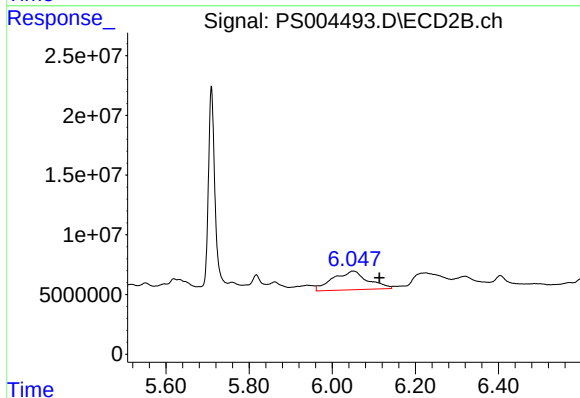
R.T.: 5.861 min
Delta R.T.: -0.067 min
Response: 21170382
Conc: 15.74 ug/ml



#7 MCPA

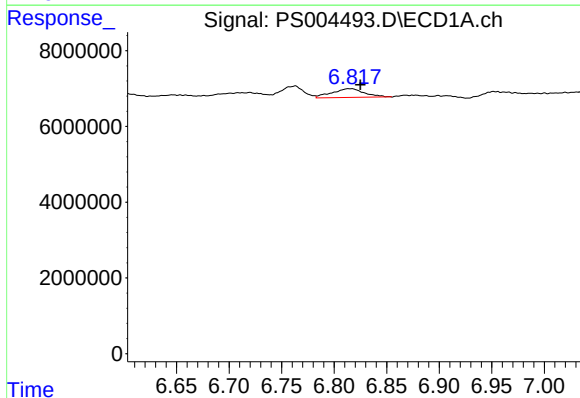
R.T.: 6.424 min
Delta R.T.: -0.049 min
Response: 22362426
Conc: 8.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-10



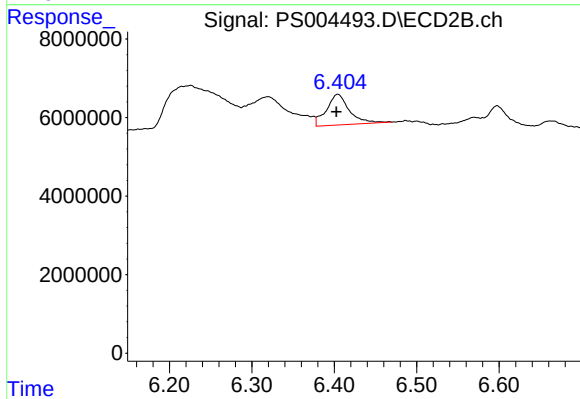
#7 MCPA

R.T.: 6.051 min
Delta R.T.: -0.063 min
Response: 91394819
Conc: 46.01 ug/ml



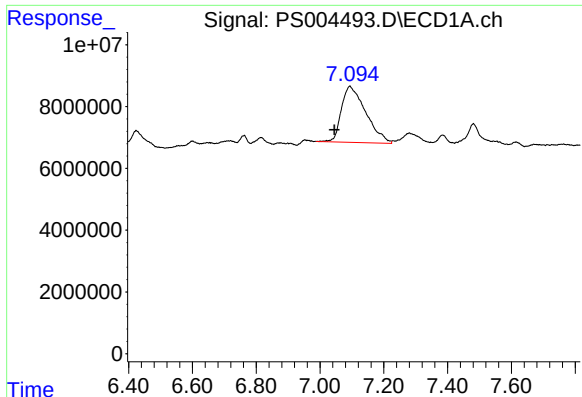
#8 DICHLORPROP

R.T.: 6.815 min
Delta R.T.: -0.010 min
Response: 4982914
Conc: 8.71 ng/ml



#8 DICHLORPROP

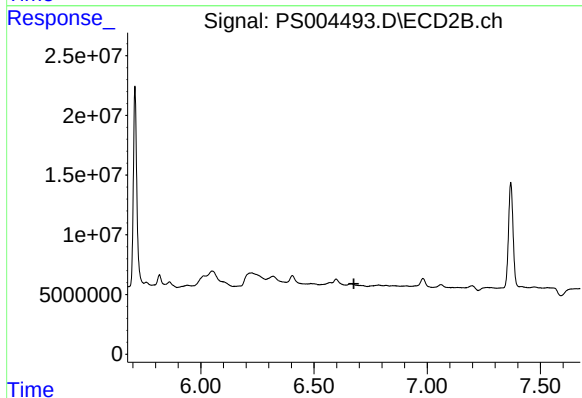
R.T.: 6.404 min
Delta R.T.: 0.002 min
Response: 15068026
Conc: 32.02 ng/ml



#9 2,4-D

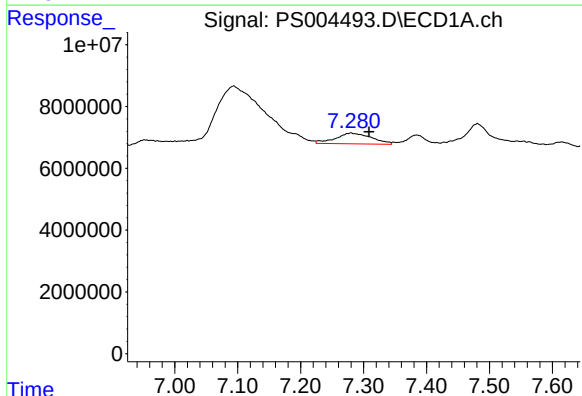
R.T.: 7.094 min
Delta R.T.: 0.049 min
Response: 96259341
Conc: 169.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-10



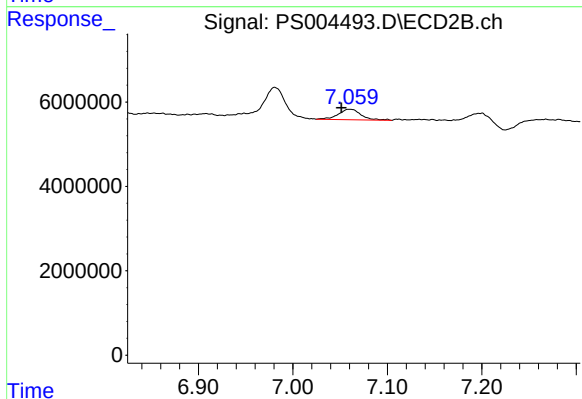
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



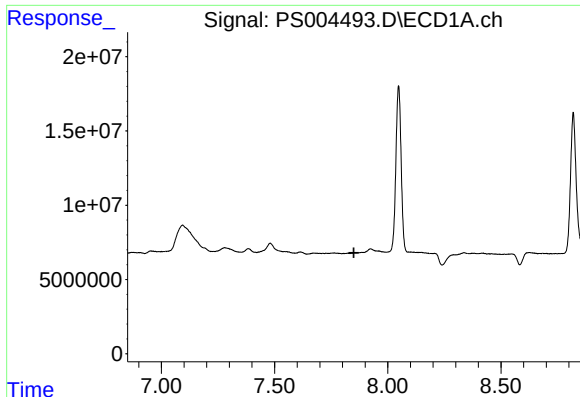
#10 Pentachlorophenol

R.T.: 7.280 min
Delta R.T.: -0.029 min
Response: 13684764
Conc: 1.61 ng/ml



#10 Pentachlorophenol

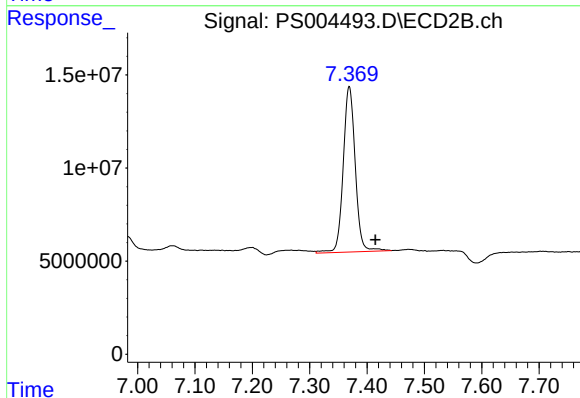
R.T.: 7.061 min
Delta R.T.: 0.009 min
Response: 4142669
Conc: N.D.



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

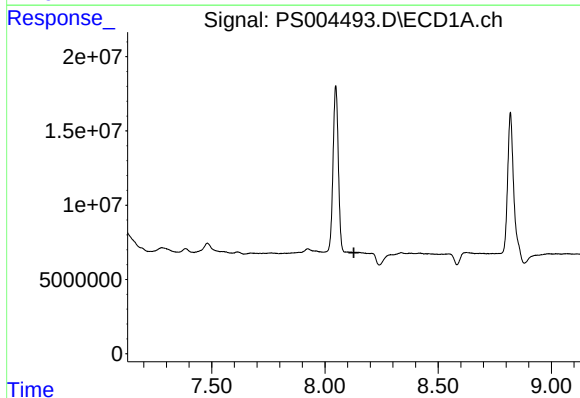
R.T.: 0.000 min
Exp R.T.: 7.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-10



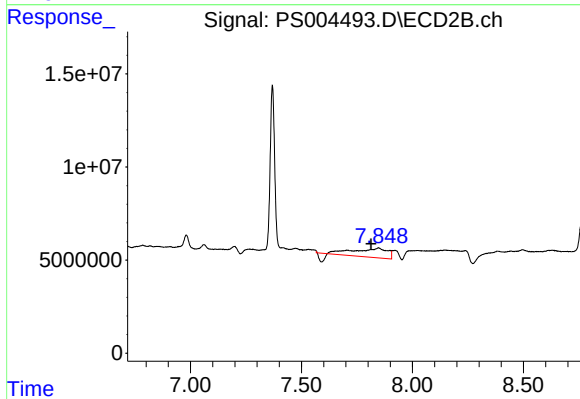
#11 2,4,5-TP (SILVEX)

R.T.: 7.369 min
Delta R.T.: -0.046 min
Response: 129174370
Conc: 49.16 ng/ml



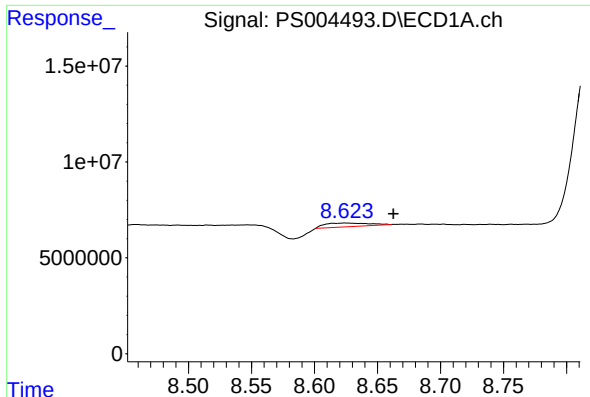
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#12 2,4,5-T

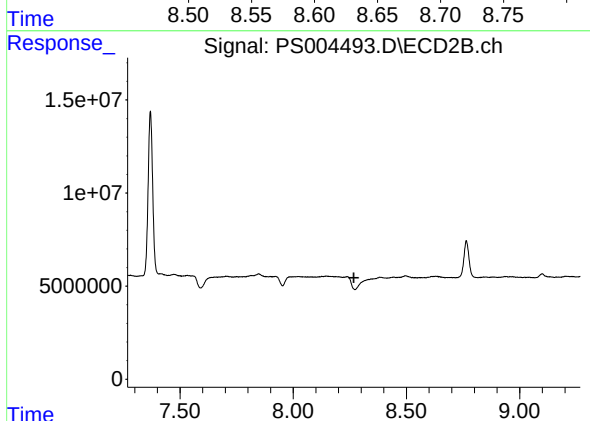
R.T.: 7.847 min
Delta R.T.: 0.033 min
Response: 47418655
Conc: 21.08 ng/ml



#13 2,4-DB

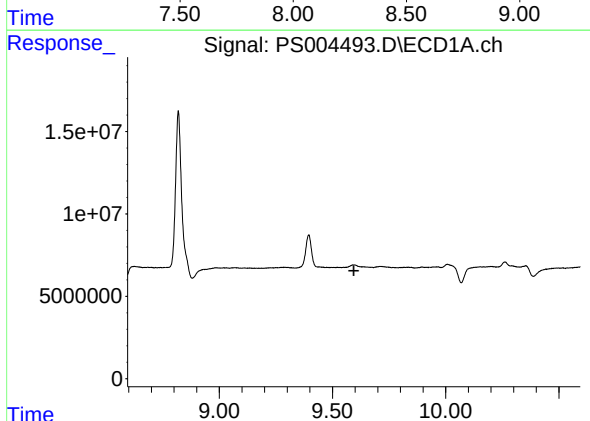
R.T.: 8.625 min
Delta R.T.: -0.038 min
Response: 4723306
Conc: 14.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-10



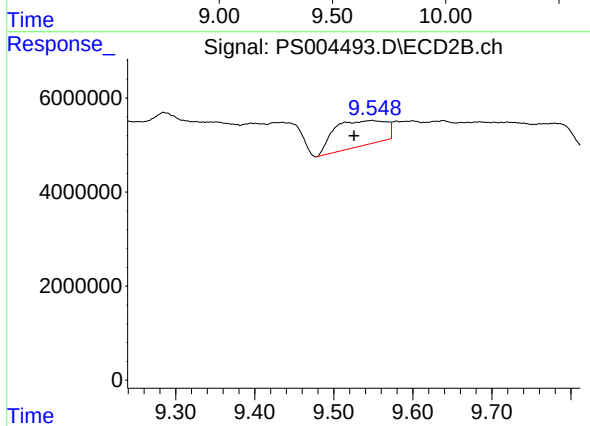
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



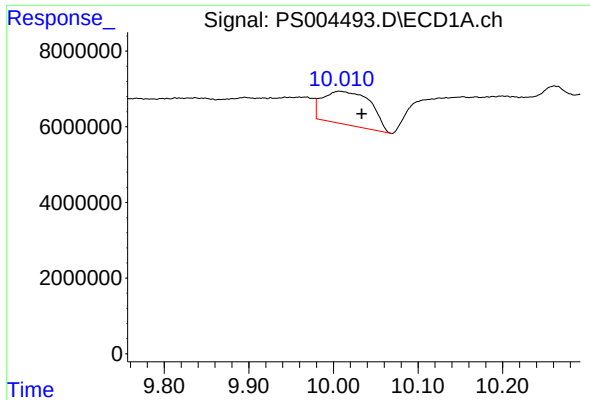
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.595 min
Response: 0
Conc: N.D.



#15 Picloram

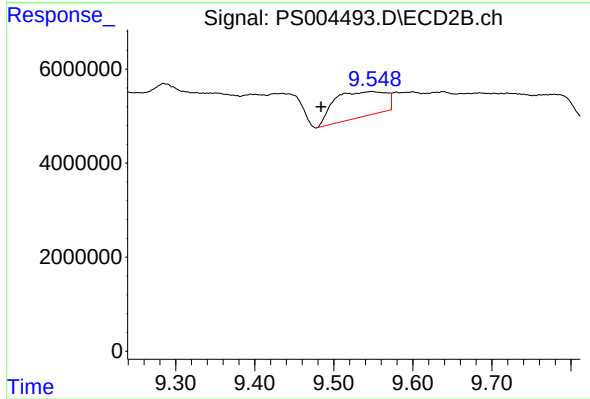
R.T.: 9.548 min
Delta R.T.: 0.022 min
Response: 24535101
Conc: 6.71 ng/ml



#16 DCPA

R.T.: 10.007 min
Delta R.T.: -0.026 min
Response: 34722030
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SSSI-0502-S-TCLP-10



#16 DCPA

R.T.: 9.548 min
Delta R.T.: 0.064 min
Response: 24535101
Conc: 7.46 ng/ml