

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 13:39
 Operator : SM\AJ
 Sample : K5494-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 17:51:18 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	5.454	5.183	384.9E6	161.9E6	281.225	230.138
Target Compounds							
1) T	Dalapon	2.009	1.680	169.7E6	2259.1E6	101.434	2482.572 #
2) T	3,5-DICHL...	4.763	4.462	58365169	18577945	34.734	21.591 #
3) T	4-Nitroph...	5.266	4.859	53219708	14099822	88.630	35.705 #
5) T	DICAMBA	5.550	0.000	95058515	0	19.347	N.D. #
7) T	MCPA	5.918	5.577	41551232	69023313	8.056	23.743 #
8) T	DICHLORPROP	6.272	5.848	28053332	15747991	23.932	24.182
9) T	2,4-D	0.000	6.088	0	12023373	N.D.	15.071
10) T	Pentachlo...	6.691	6.478	38609167	8671675	2.163	<MDL #
11) T	2,4,5-TP ...	0.000	6.783	0	83460253	N.D.	21.942
12) T	2,4,5-T	7.424	7.176	223.9E6	36875363	29.282	10.525 #
13) T	2,4-DB	8.045	7.617	108.6E6	42402650	113.921	90.469
14) T	DINOSEB	0.000	7.935	0	106.7E6	N.D.	38.006
15) T	Picloram	0.000	8.952	0	32839872	N.D.	5.348
16) T	DCPA	0.000	8.832	0	34031456	N.D.	6.786

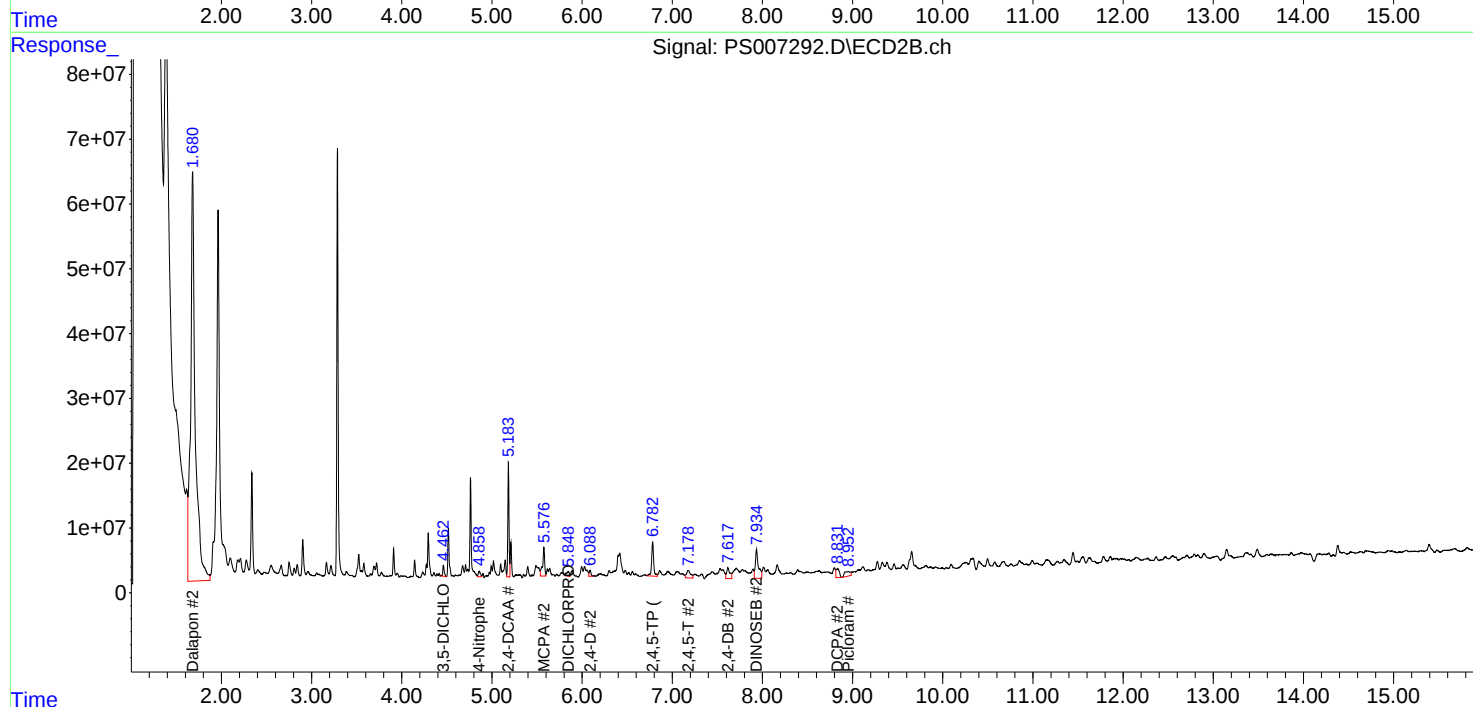
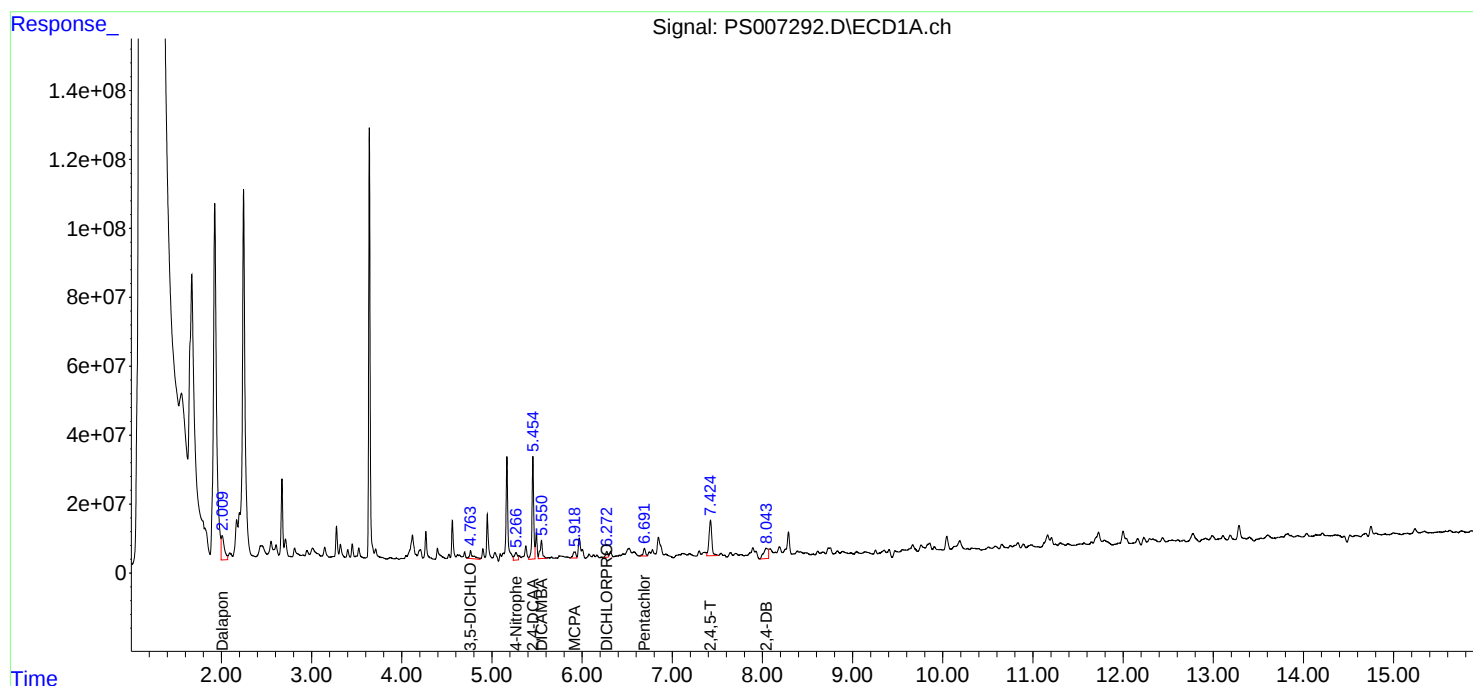
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

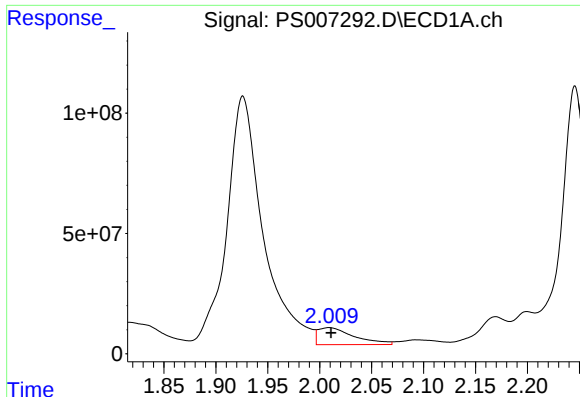
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
Data File : PS007292.D
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Acq On : 24 Oct 2019 13:39
Operator : SM\AJ
Sample : K5494-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 17:51:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

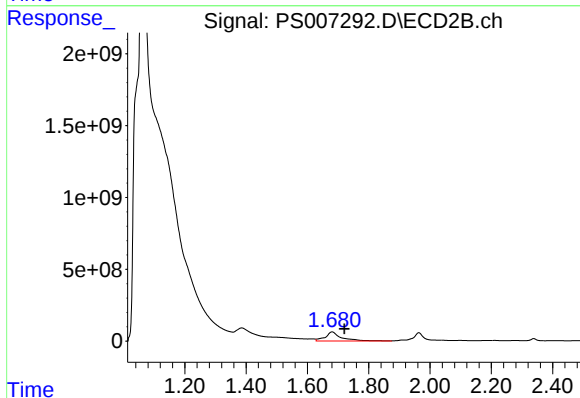




#1 Dalapon

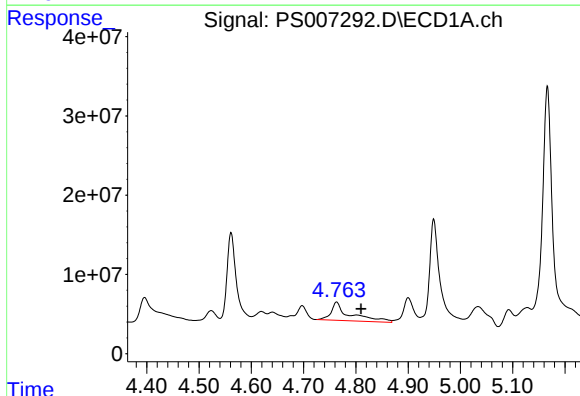
R.T.: 2.009 min
Delta R.T.: -0.002 min
Response: 169726813
Conc: 101.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



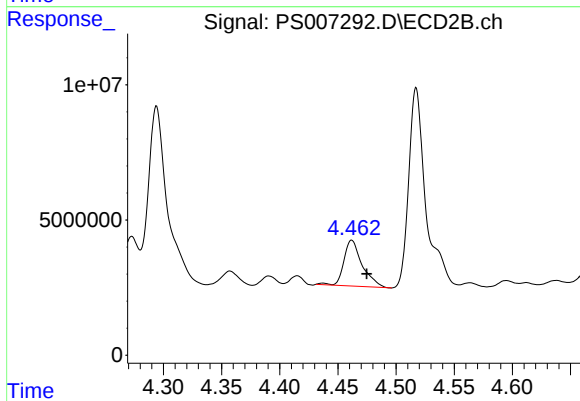
#1 Dalapon

R.T.: 1.680 min
Delta R.T.: -0.040 min
Response: 2259149218
Conc: 2482.57 ng/ml



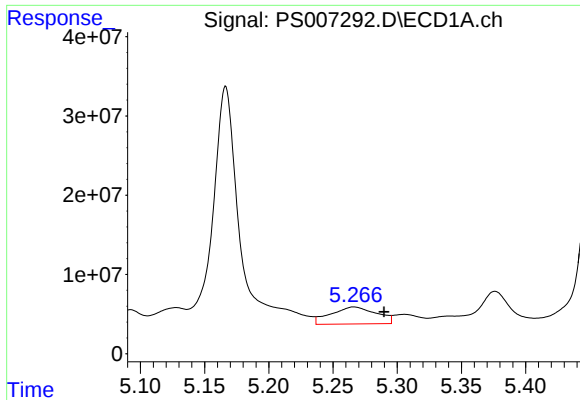
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.763 min
Delta R.T.: -0.047 min
Response: 58365169
Conc: 34.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

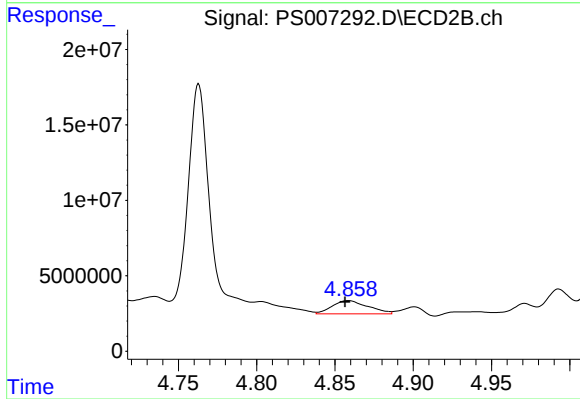
R.T.: 4.462 min
Delta R.T.: -0.013 min
Response: 18577945
Conc: 21.59 ng/ml



#3 4-Nitrophenol

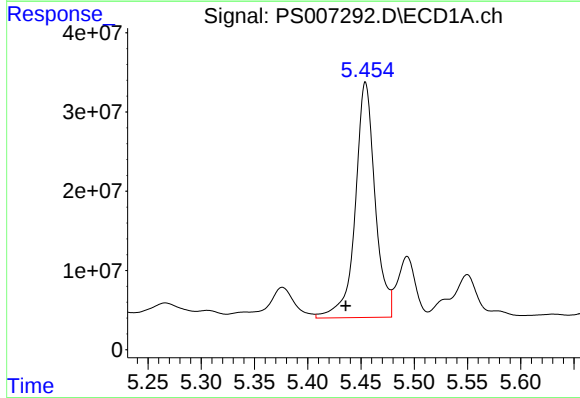
R.T.: 5.266 min
Delta R.T.: -0.023 min
Response: 53219708
Conc: 88.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



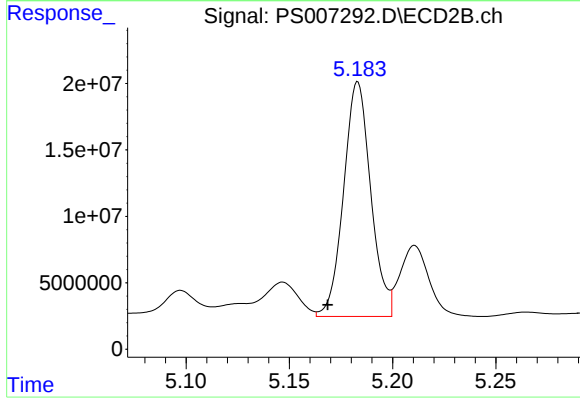
#3 4-Nitrophenol

R.T.: 4.859 min
Delta R.T.: 0.002 min
Response: 14099822
Conc: 35.71 ng/ml



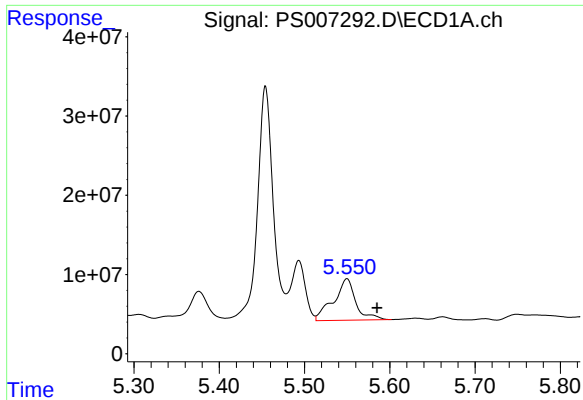
#4 2,4-DCAA

R.T.: 5.454 min
Delta R.T.: 0.019 min
Response: 384904443
Conc: 281.23 ng/ml



#4 2,4-DCAA

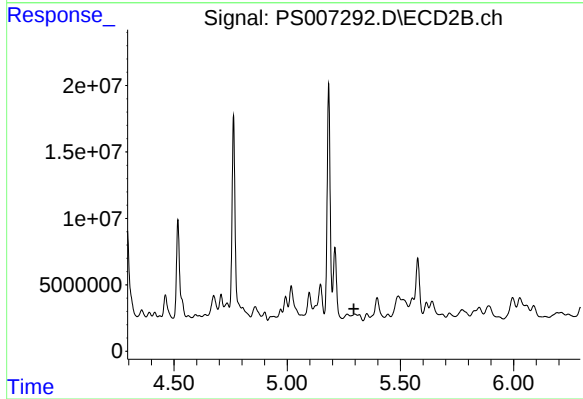
R.T.: 5.183 min
Delta R.T.: 0.015 min
Response: 161857254
Conc: 230.14 ng/ml



#5 DICAMBA

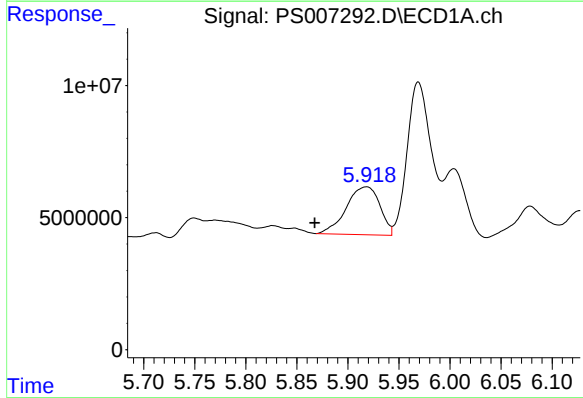
R.T.: 5.550 min
Delta R.T.: -0.036 min
Response: 95058515
Conc: 19.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



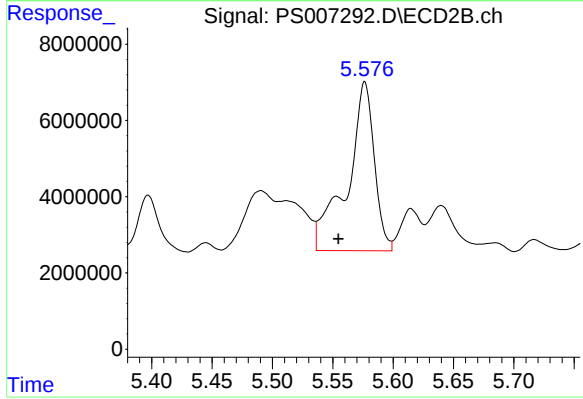
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



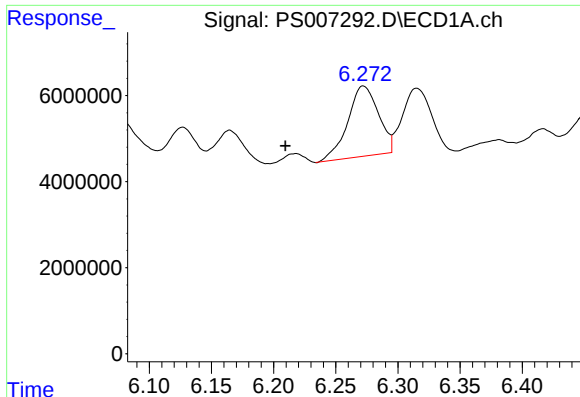
#7 MCPA

R.T.: 5.918 min
Delta R.T.: 0.050 min
Response: 41551232
Conc: 8.06 ug/ml



#7 MCPA

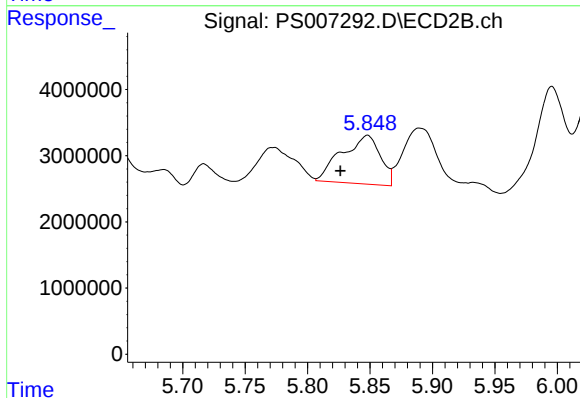
R.T.: 5.577 min
Delta R.T.: 0.022 min
Response: 69023313
Conc: 23.74 ug/ml



#8 DICHLORPROP

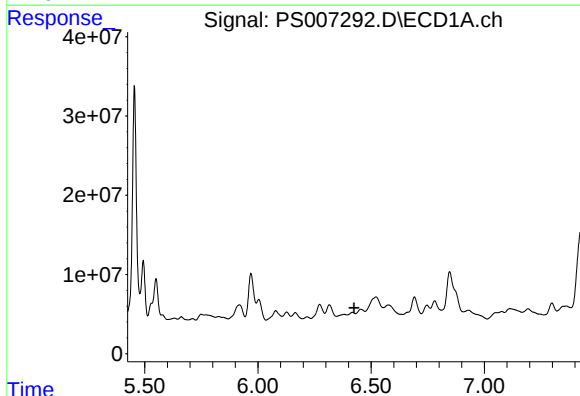
R.T.: 6.272 min
Delta R.T.: 0.063 min
Response: 28053332
Conc: 23.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



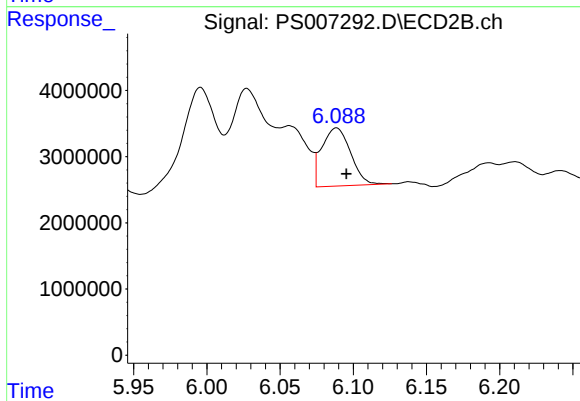
#8 DICHLORPROP

R.T.: 5.848 min
Delta R.T.: 0.022 min
Response: 15747991
Conc: 24.18 ng/ml



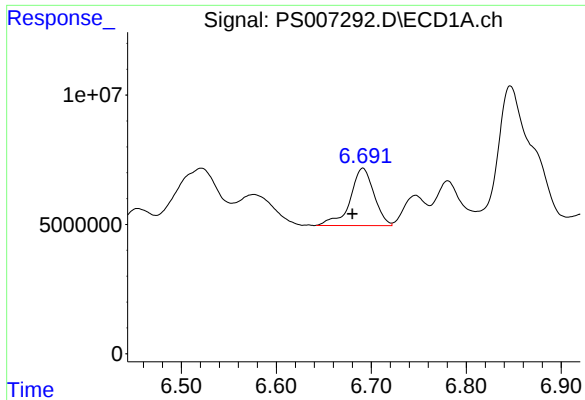
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

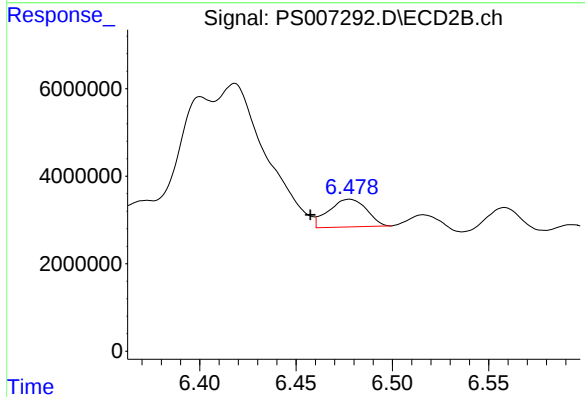
R.T.: 6.088 min
Delta R.T.: -0.007 min
Response: 12023373
Conc: 15.07 ng/ml



#10 Pentachlorophenol

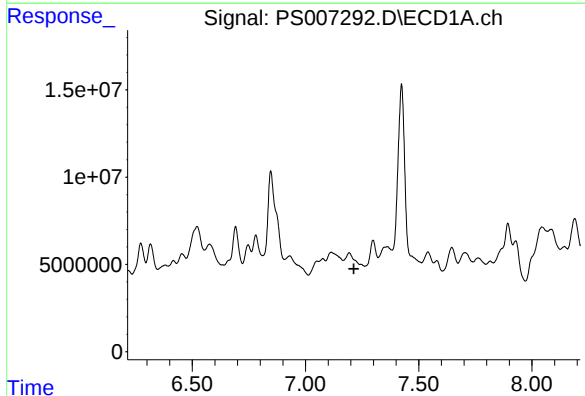
R.T.: 6.691 min
Delta R.T.: 0.011 min
Response: 38609167
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



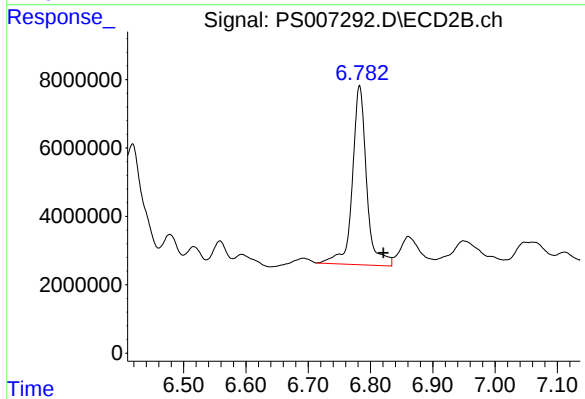
#10 Pentachlorophenol

R.T.: 6.478 min
Delta R.T.: 0.020 min
Response: 8671675
Conc: N.D.



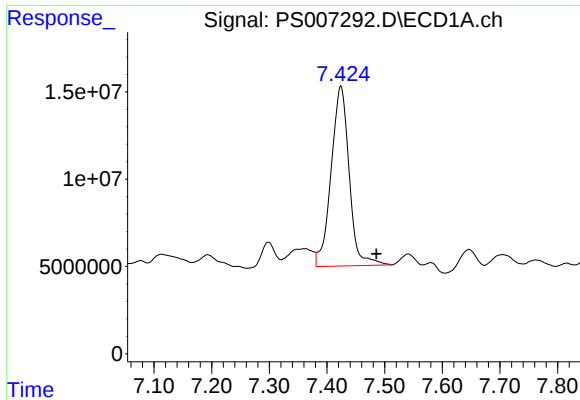
#11 2,4,5-TP (SILVEX)

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



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

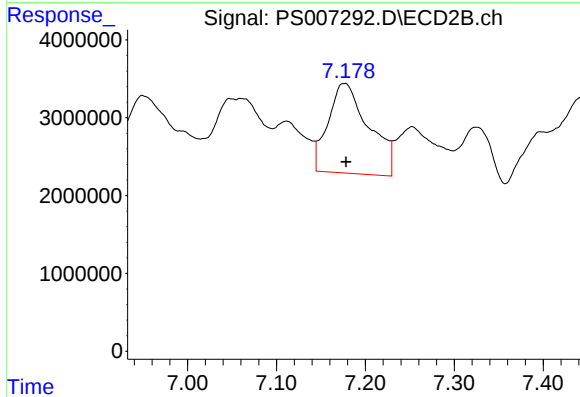
R.T.: 6.783 min
Delta R.T.: -0.038 min
Response: 83460253
Conc: 21.94 ng/ml



#12 2,4,5-T

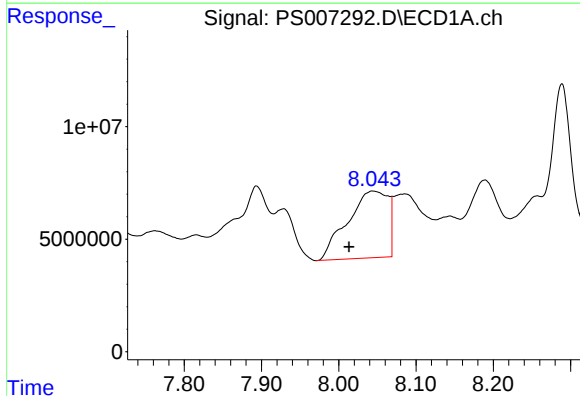
R.T.: 7.424 min
Delta R.T.: -0.062 min
Response: 223850678
Conc: 29.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



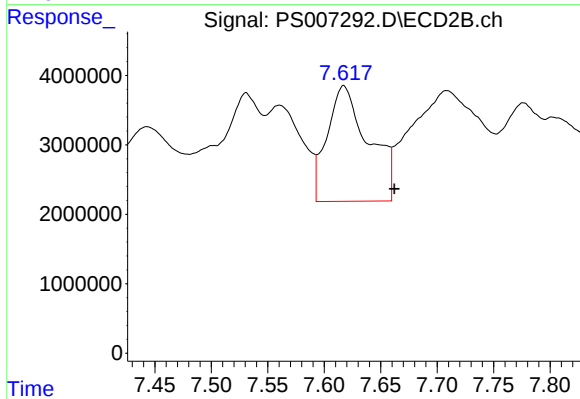
#12 2,4,5-T

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 36875363
Conc: 10.52 ng/ml



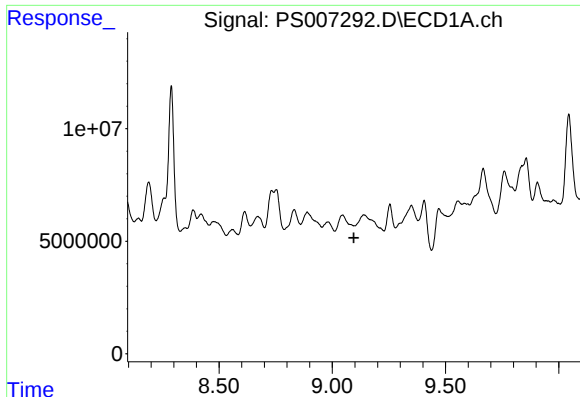
#13 2,4-DB

R.T.: 8.045 min
Delta R.T.: 0.031 min
Response: 108619211
Conc: 113.92 ng/ml



#13 2,4-DB

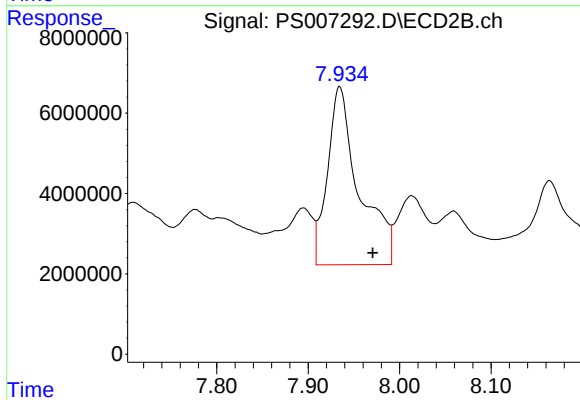
R.T.: 7.617 min
Delta R.T.: -0.045 min
Response: 42402650
Conc: 90.47 ng/ml



#14 DINOSEB

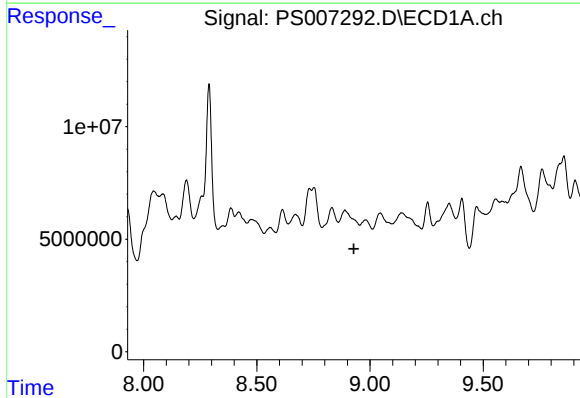
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



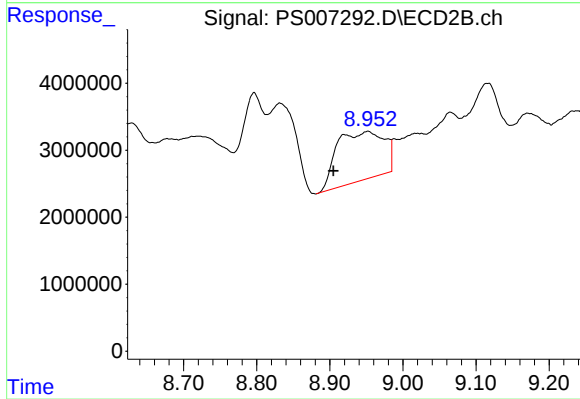
#14 DINOSEB

R.T.: 7.935 min
Delta R.T.: -0.036 min
Response: 106697974
Conc: 38.01 ng/ml



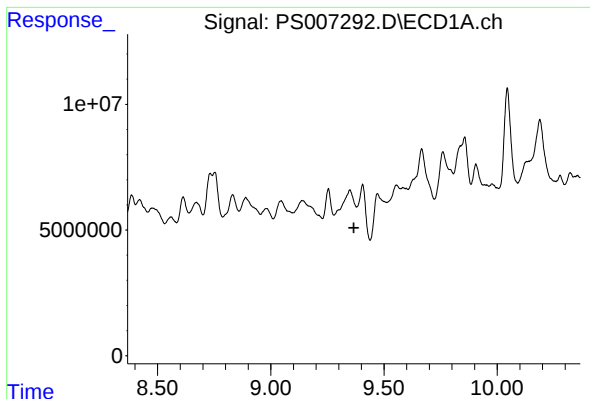
#15 Picloram

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



#15 Picloram

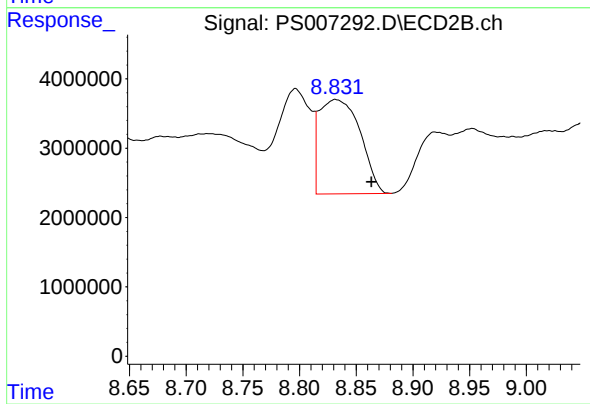
R.T.: 8.952 min
Delta R.T.: 0.047 min
Response: 32839872
Conc: 5.35 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.832 min
Delta R.T.: -0.031 min
Response: 34031456
Conc: 6.79 ng/ml