

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 20:04
 Operator : DD\AJ
 Sample : L1234-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:51:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.284	5.981	496.4E6	209.2E6	281.129	220.831
Target Compounds							
1) T	Dalapon	2.515	0.000	296.6E6	0	115.704	N.D. #
2) T	3,5-DICHL...	5.561	5.143	679.9E6	20318294	283.857	14.542 #
5) T	DICAMBA	6.489	6.147	219.3E6	22988940	31.902	5.749 #
6) T	MCP	6.624	6.258	244.6E6	82650734	47.992	27.181 #
7) T	MCPA	6.787	6.450	5395.3E6	83280612	738.348	19.504 #
8) T	DICHLORPROP	7.143	6.799	143.2E6	97569125	87.310	100.988
9) T	2,4-D	7.374	7.105	-8963738	22526592	N.D.	19.217
10) T	Pentachlo...	7.705	7.518	50162105	159.6E6	2.063	11.818 #
11) T	2,4,5-TP ...	8.220	7.858	80511158	157.6E6	8.621	30.160 #
12) T	2,4,5-T	8.541	8.239	23330950	15931413	2.529	3.013
13) T	2,4-DB	9.110	8.737	255.6E6	107.5E6	184.378	151.833
14) T	DINOSEB	0.000	9.111	0	296.2E6	N.D.	78.406
15) T	Picloram	10.074	10.067	30927768	21175671	2.478	2.850
16) T	DCPA	10.558	10.024	-15848879	37999259	N.D.	5.831

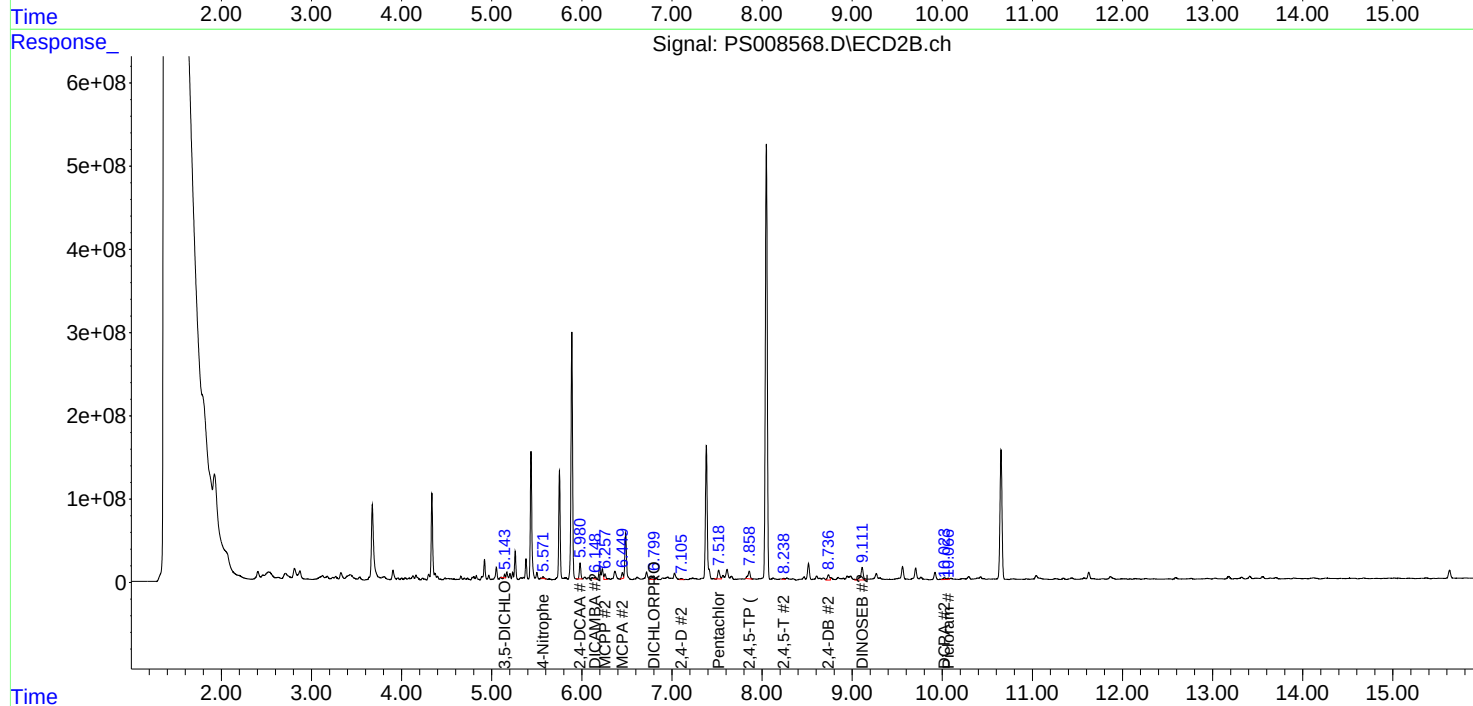
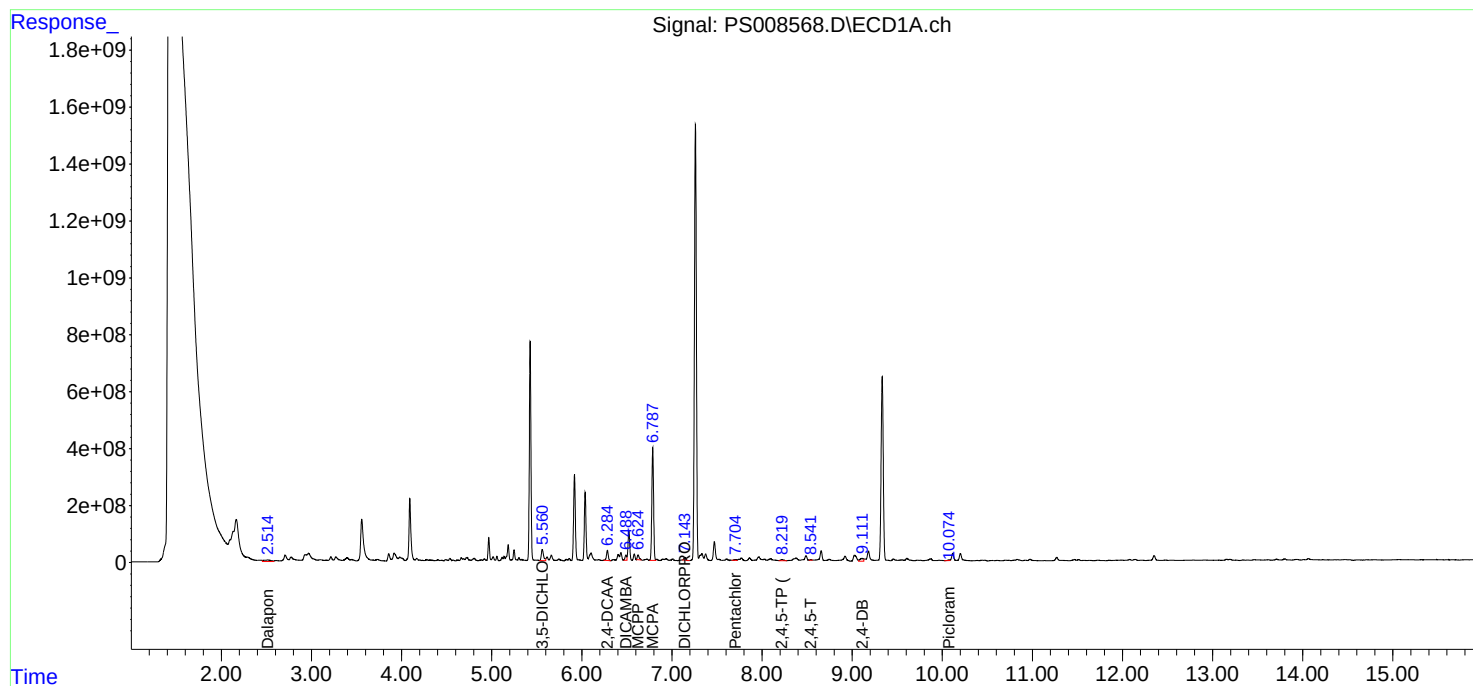
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

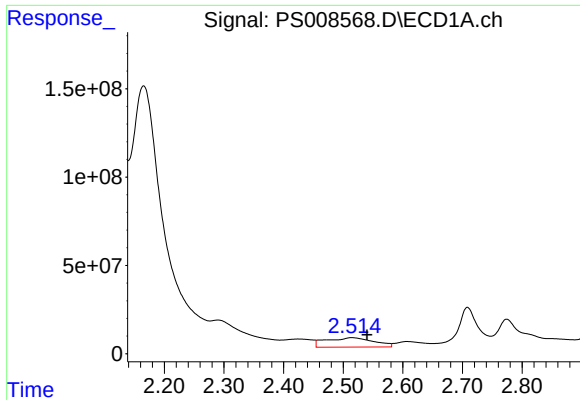
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
Data File : PS008568.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2020 20:04
Operator : DD\AJ
Sample : L1234-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 04:51:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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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

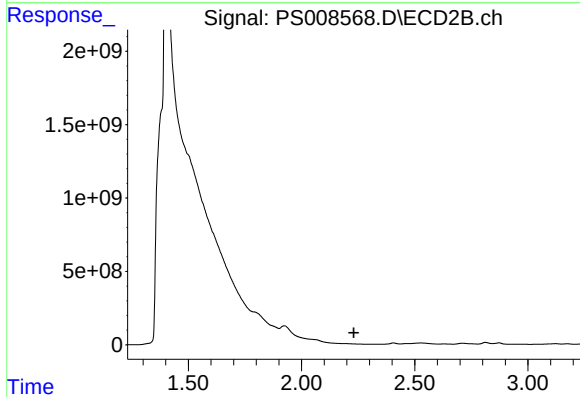




#1 Dalapon

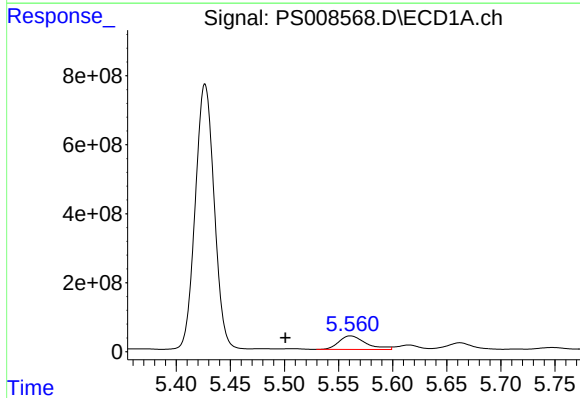
R.T.: 2.515 min
Delta R.T.: -0.025 min
Response: 296648304
Conc: 115.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



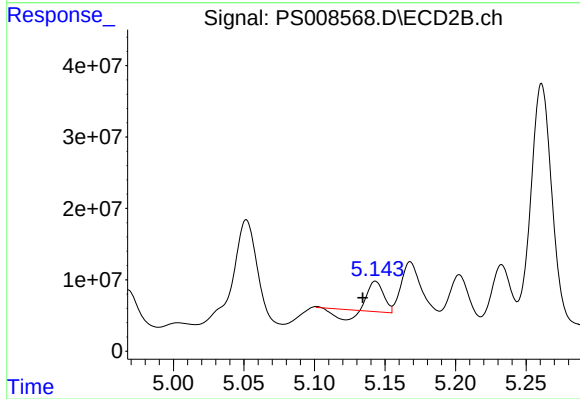
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



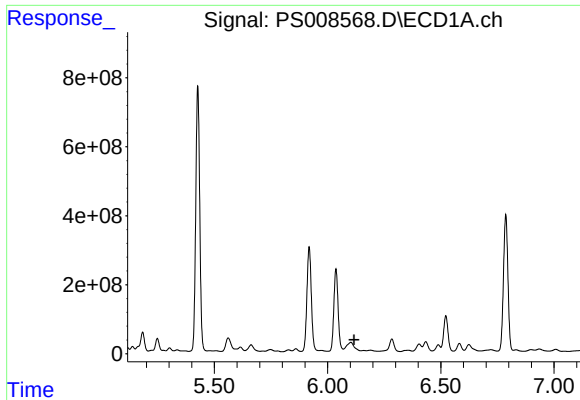
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.561 min
Delta R.T.: 0.060 min
Response: 679886001
Conc: 283.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

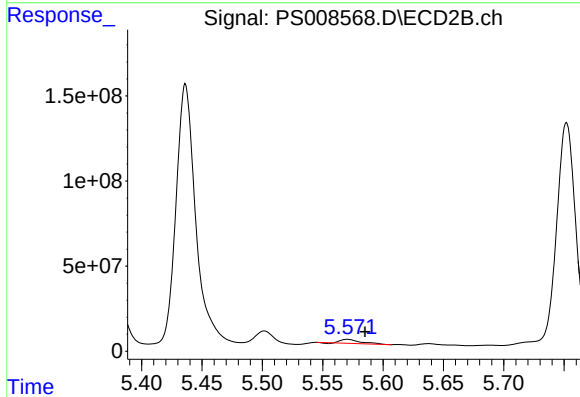
R.T.: 5.143 min
Delta R.T.: 0.009 min
Response: 20318294
Conc: 14.54 ng/ml



#3 4-Nitrophenol

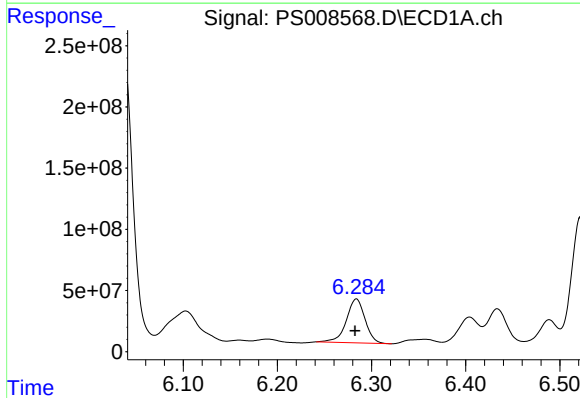
R.T.: 6.103 min
Delta R.T.: -0.014 min
Response: -510388976
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



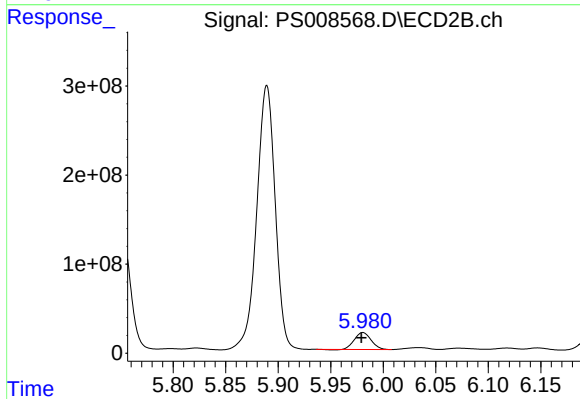
#3 4-Nitrophenol

R.T.: 5.570 min
Delta R.T.: -0.015 min
Response: 25515673
Conc: 42.97 ng/ml



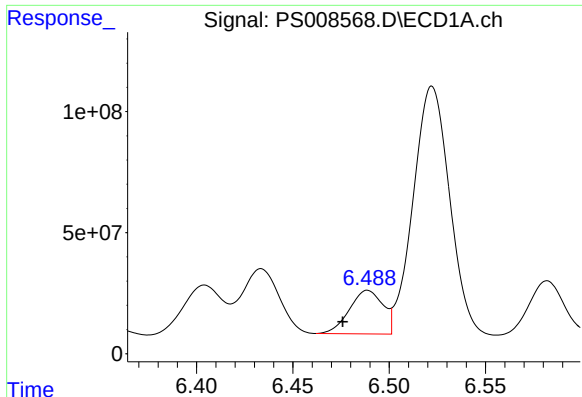
#4 2,4-DCAA

R.T.: 6.284 min
Delta R.T.: 0.001 min
Response: 496390398
Conc: 281.13 ng/ml



#4 2,4-DCAA

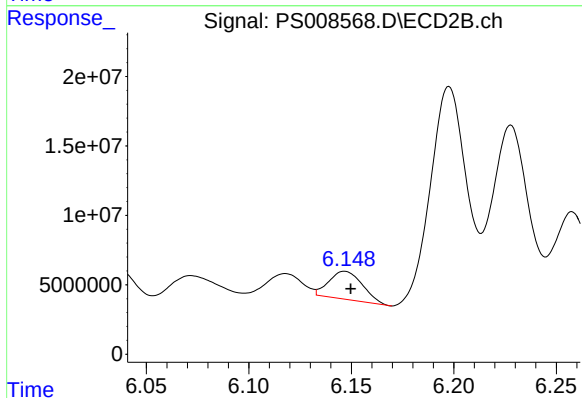
R.T.: 5.981 min
Delta R.T.: 0.001 min
Response: 209229334
Conc: 220.83 ng/ml



#5 DICAMBA

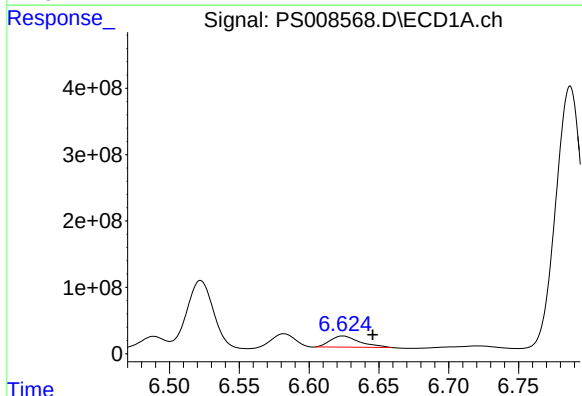
R.T.: 6.489 min
Delta R.T.: 0.013 min
Response: 219253438
Conc: 31.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



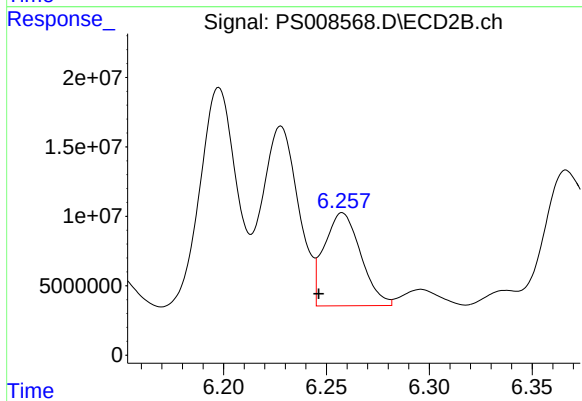
#5 DICAMBA

R.T.: 6.147 min
Delta R.T.: -0.003 min
Response: 22988940
Conc: 5.75 ng/ml



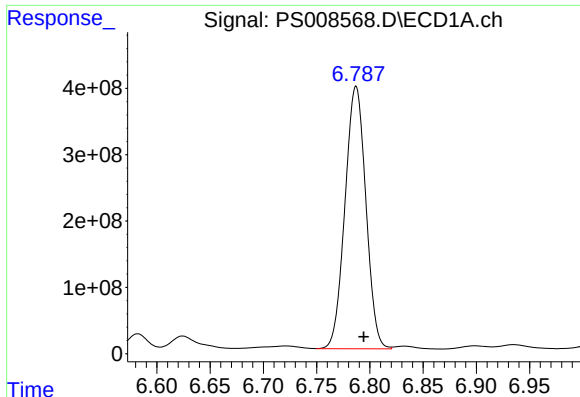
#6 MCP

R.T.: 6.624 min
Delta R.T.: -0.021 min
Response: 244607060
Conc: 47.99 ug/ml



#6 MCP

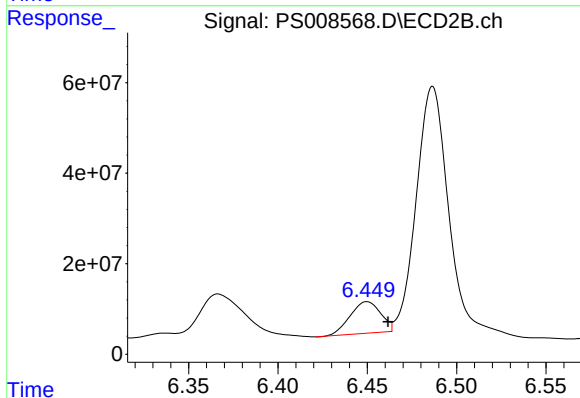
R.T.: 6.258 min
Delta R.T.: 0.012 min
Response: 82650734
Conc: 27.18 ug/ml



#7 MCPA

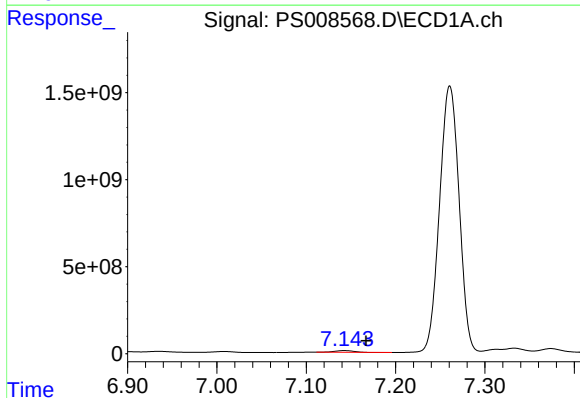
R.T.: 6.787 min
Delta R.T.: -0.007 min
Response: 5395349249
Conc: 738.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



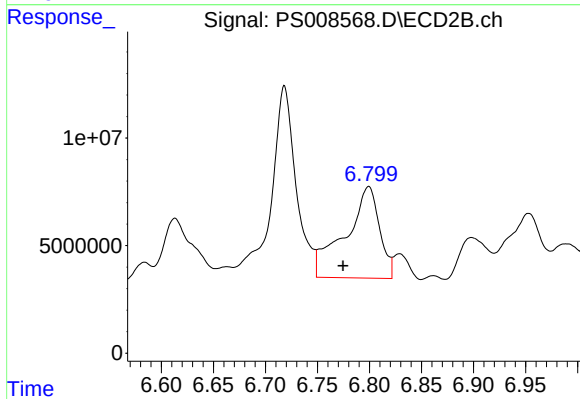
#7 MCPA

R.T.: 6.450 min
Delta R.T.: -0.012 min
Response: 83280612
Conc: 19.50 ug/ml



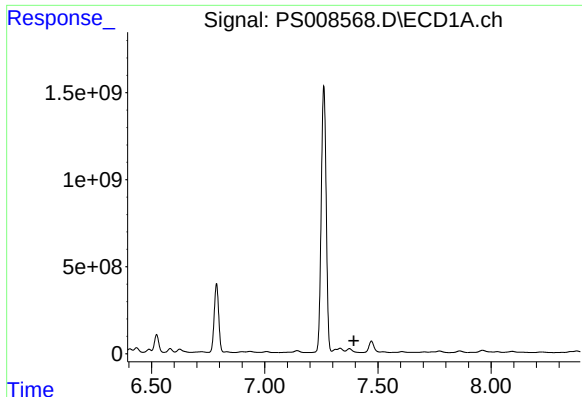
#8 DICHLORPROP

R.T.: 7.143 min
Delta R.T.: -0.024 min
Response: 143234637
Conc: 87.31 ng/ml



#8 DICHLORPROP

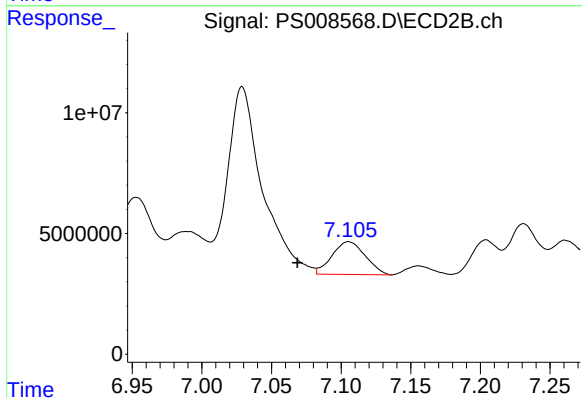
R.T.: 6.799 min
Delta R.T.: 0.025 min
Response: 97569125
Conc: 100.99 ng/ml



#9 2,4-D

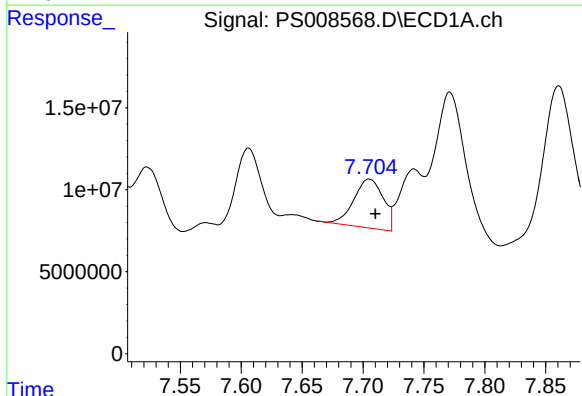
R.T.: 7.374 min
Delta R.T.: -0.020 min
Response: -8963738
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



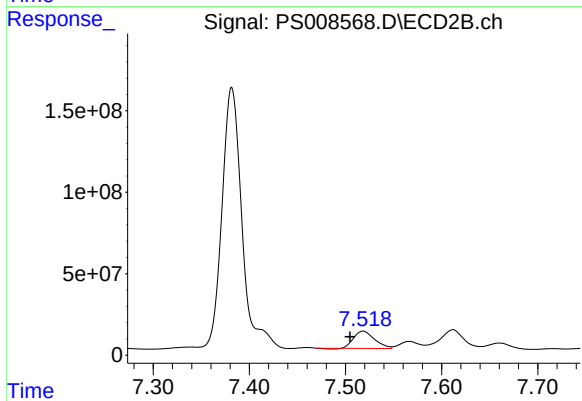
#9 2,4-D

R.T.: 7.105 min
Delta R.T.: 0.037 min
Response: 22526592
Conc: 19.22 ng/ml



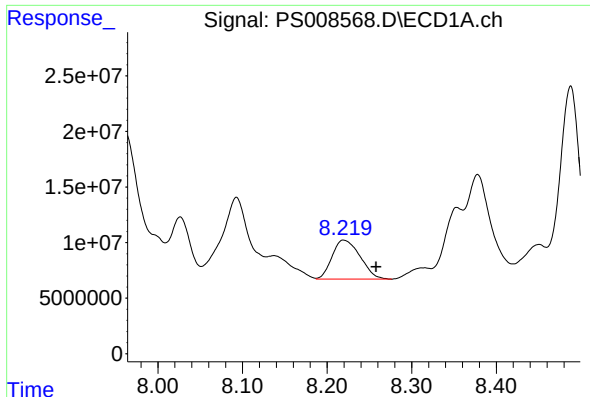
#10 Pentachlorophenol

R.T.: 7.705 min
Delta R.T.: -0.005 min
Response: 50162105
Conc: 2.06 ng/ml



#10 Pentachlorophenol

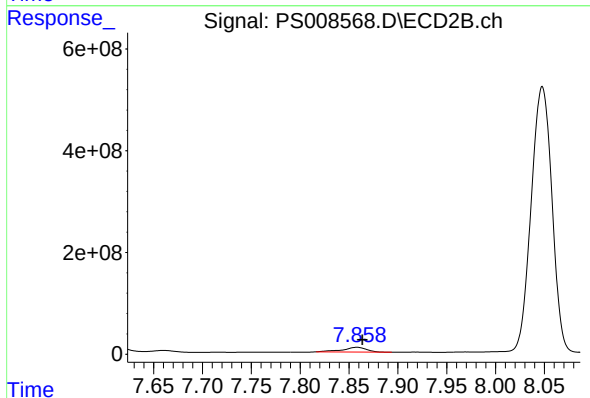
R.T.: 7.518 min
Delta R.T.: 0.013 min
Response: 159599589
Conc: 11.82 ng/ml



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

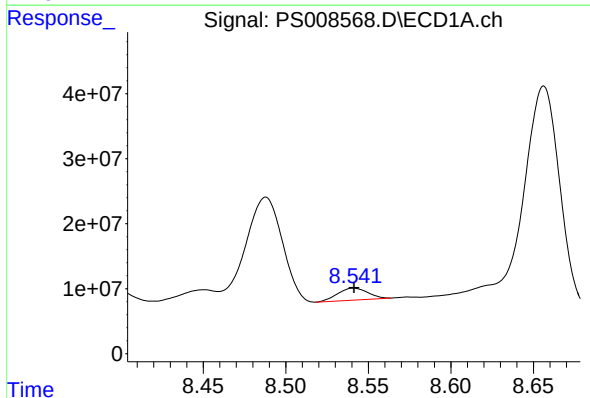
R.T.: 8.220 min
Delta R.T.: -0.038 min
Response: 80511158
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



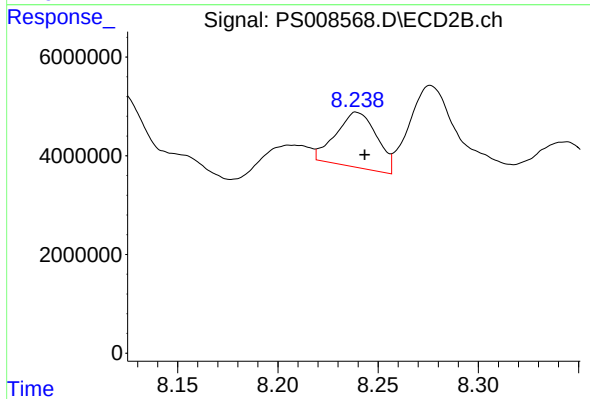
#11 2,4,5-TP (SILVEX)

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 157634526
Conc: 30.16 ng/ml



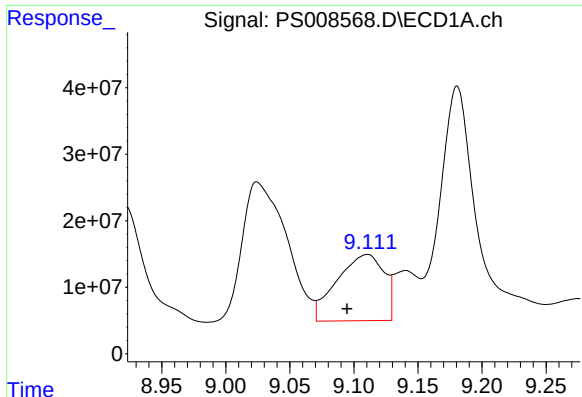
#12 2,4,5-T

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 23330950
Conc: 2.53 ng/ml



#12 2,4,5-T

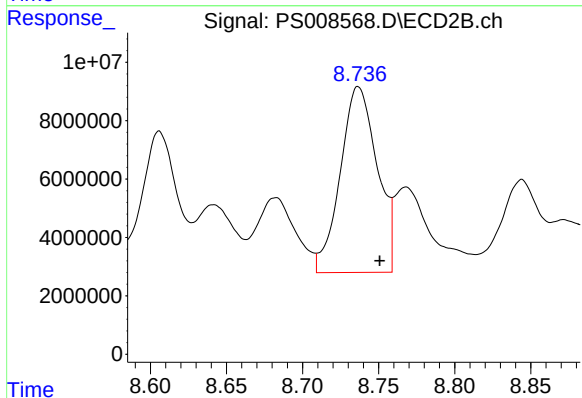
R.T.: 8.239 min
Delta R.T.: -0.004 min
Response: 15931413
Conc: 3.01 ng/ml



#13 2,4-DB

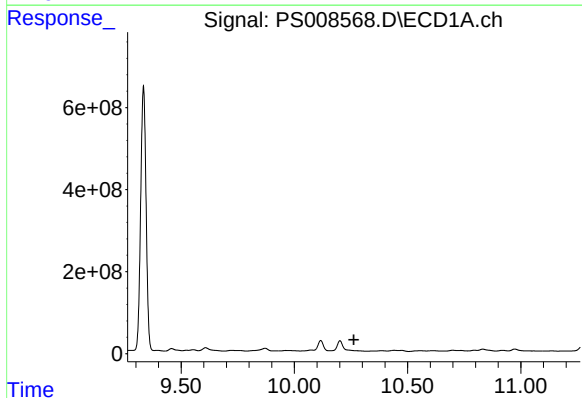
R.T.: 9.110 min
Delta R.T.: 0.015 min
Response: 255593178
Conc: 184.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



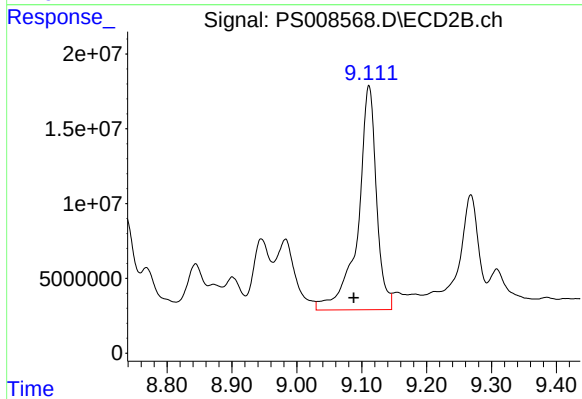
#13 2,4-DB

R.T.: 8.737 min
Delta R.T.: -0.014 min
Response: 107482476
Conc: 151.83 ng/ml



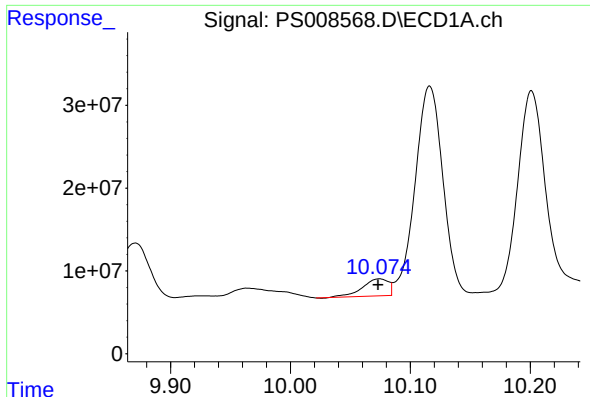
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#14 DINOSEB

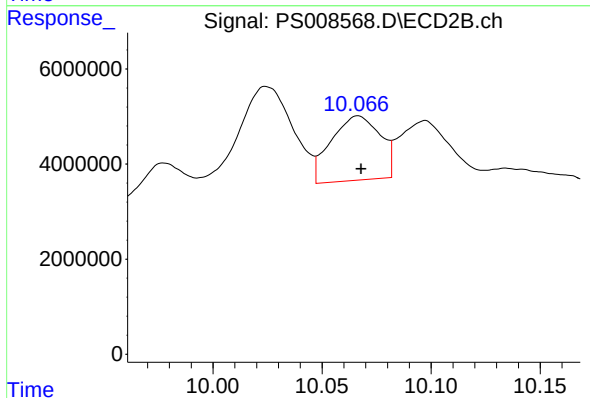
R.T.: 9.111 min
Delta R.T.: 0.023 min
Response: 296194762
Conc: 78.41 ng/ml



#15 Picloram

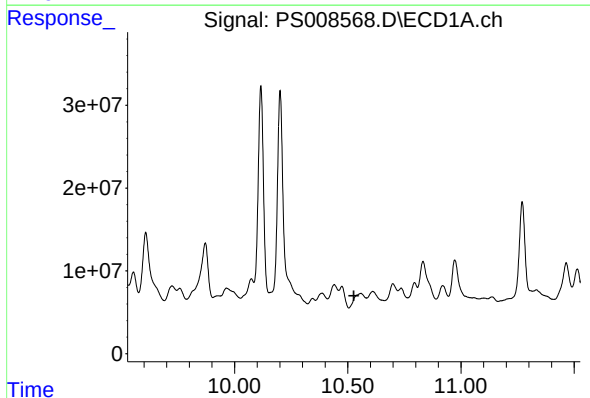
R.T.: 10.074 min
Delta R.T.: 0.001 min
Response: 30927768
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



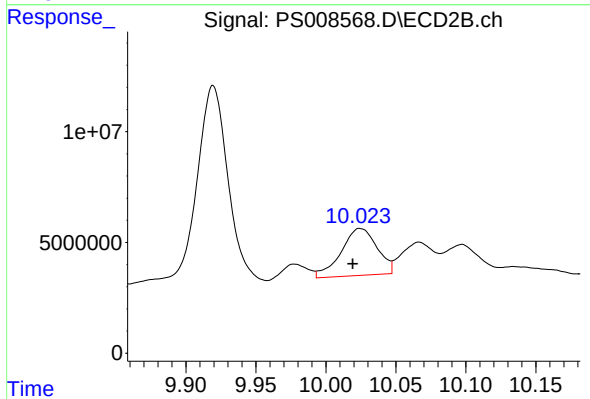
#15 Picloram

R.T.: 10.067 min
Delta R.T.: -0.001 min
Response: 21175671
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 10.558 min
Delta R.T.: 0.030 min
Response: -15848879
Conc: N.D.



#16 DCPA

R.T.: 10.024 min
Delta R.T.: 0.005 min
Response: 37999259
Conc: 5.83 ng/ml