

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 16:25
 Operator : DD\AJ
 Sample : L1242-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:47:35 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	6.288	5.966	717.4E6	355.9E6	406.277	375.675
Target Compounds							
1) T	Dalapon	2.517	0.000	209.6E6	0	81.768	N.D. #
2) T	3,5-DICHL...	5.564	5.153	47091136	186.5E6	19.661	133.489 #
3) T	4-Nitroph...	6.129	5.574	-24220046	21191311	N.D.	35.691
5) T	DICAMBA	0.000	6.183	0	26950526	N.D.	6.739
6) T	MCPD	6.642	6.213	64711573	11996575	12.696	3.945 #
7) T	MCPA	6.782	6.431	202.0E6	17988188	27.643	4.213 #
8) T	DICHLORPROP	0.000	6.786	0	55353718	N.D.	57.293
9) T	2,4-D	7.378	7.034	436.0E6	27461058	239.705	23.426 #
10) T	Pentachlo...	7.771	7.502	99476600	22716068	4.092	1.682 #
11) T	2,4,5-TP ...	8.218	0.000	35788152	0	3.832	N.D. #
12) T	2,4,5-T	8.491	0.000	186.3E6	0	20.193	N.D. #
13) T	2,4-DB	9.053	8.755	63611167	29500111	45.887	41.673
14) T	DINOSEB	10.230	9.083	39925221	44084833	5.565	11.670 #
15) T	Picloram	10.118	10.050	28174122	35821850	2.257	4.822 #
16) T	DCPA	10.552	10.050	17424173	35821850	1.468	5.497 #

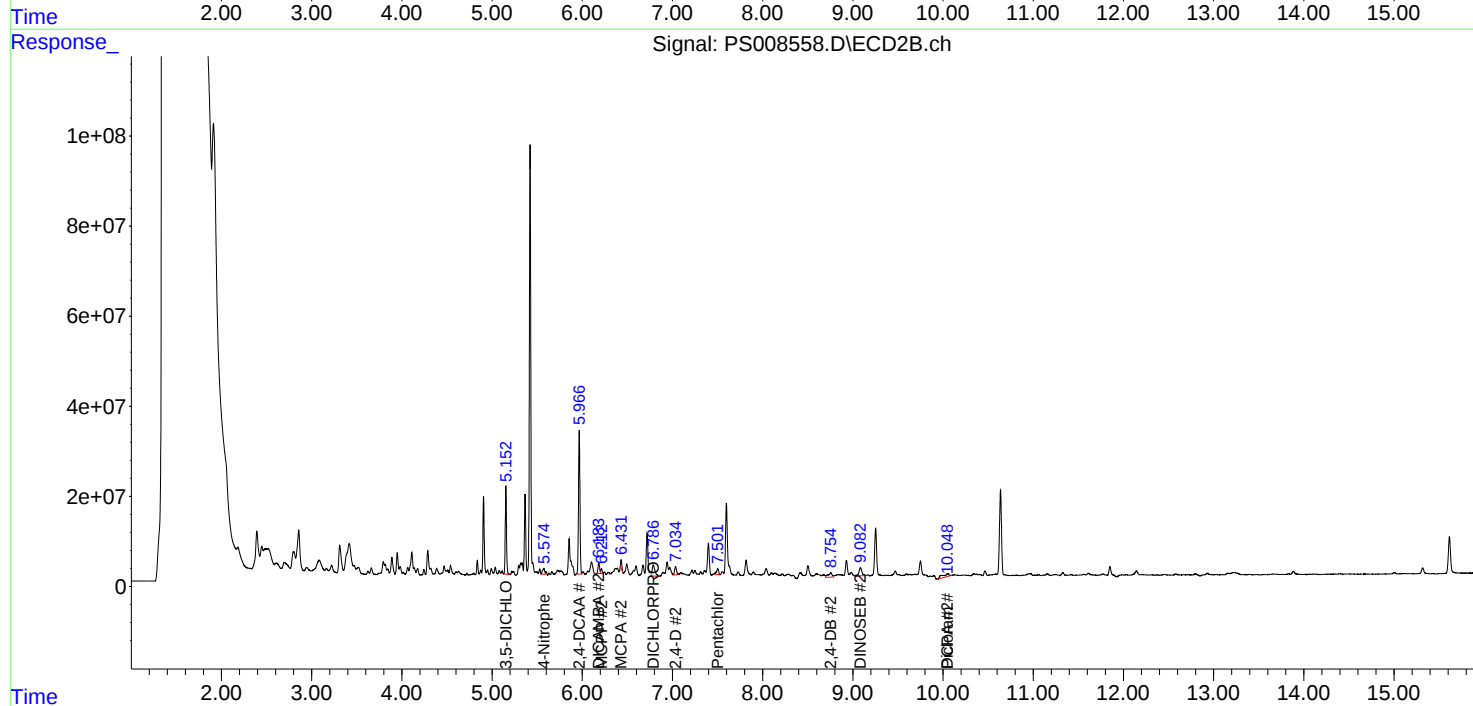
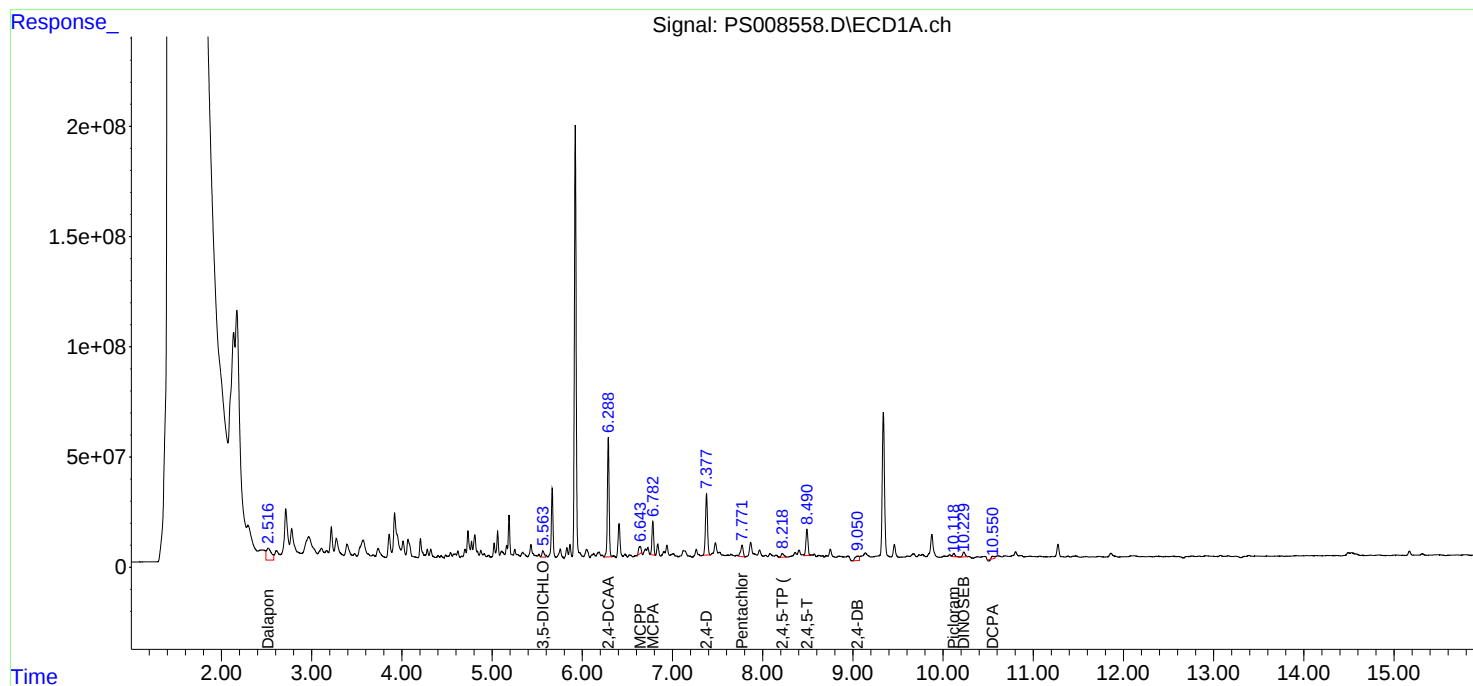
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

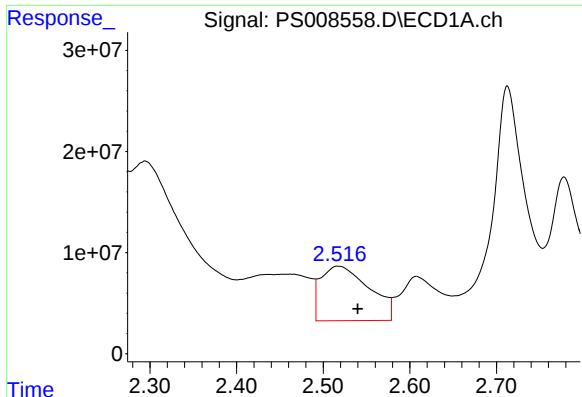
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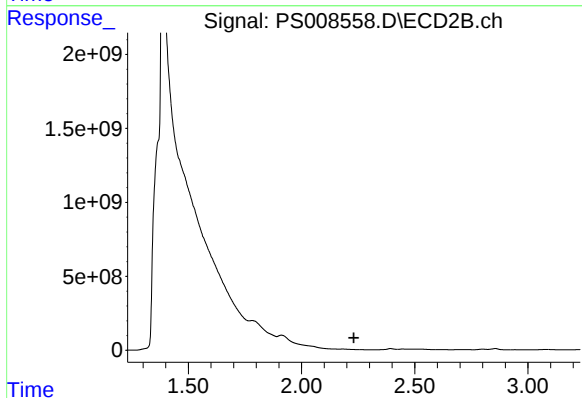




#1 Dalapon

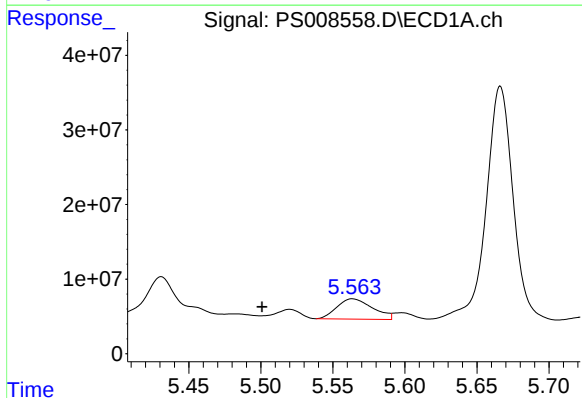
R.T.: 2.517 min
Delta R.T.: -0.023 min
Response: 209640438
Conc: 81.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



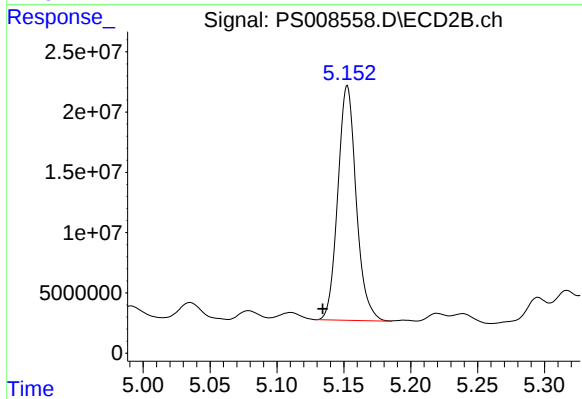
#1 Dalapon

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



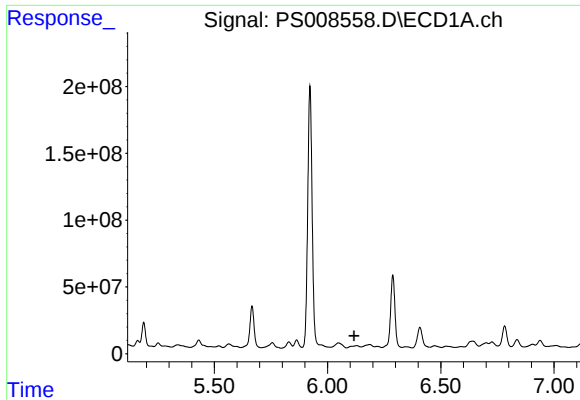
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.564 min
Delta R.T.: 0.063 min
Response: 47091136
Conc: 19.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

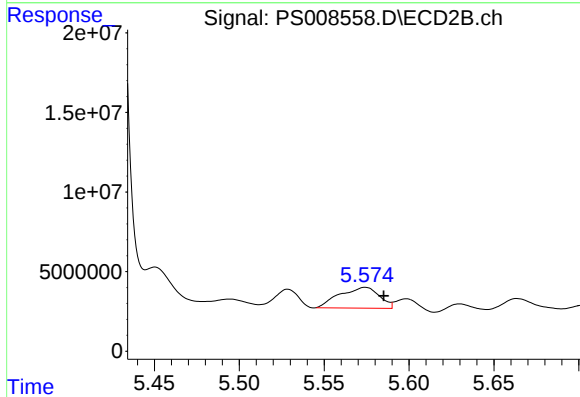
R.T.: 5.153 min
Delta R.T.: 0.018 min
Response: 186508314
Conc: 133.49 ng/ml



#3 4-Nitrophenol

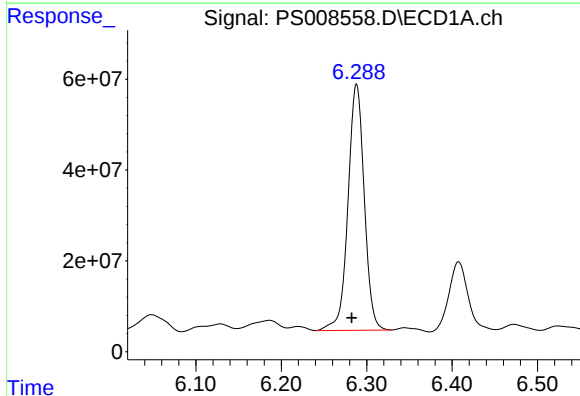
R.T.: 6.129 min
Delta R.T.: 0.012 min
Response: -24220046
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



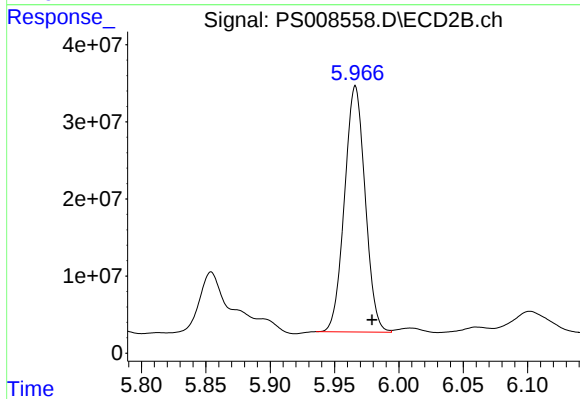
#3 4-Nitrophenol

R.T.: 5.574 min
Delta R.T.: -0.011 min
Response: 21191311
Conc: 35.69 ng/ml



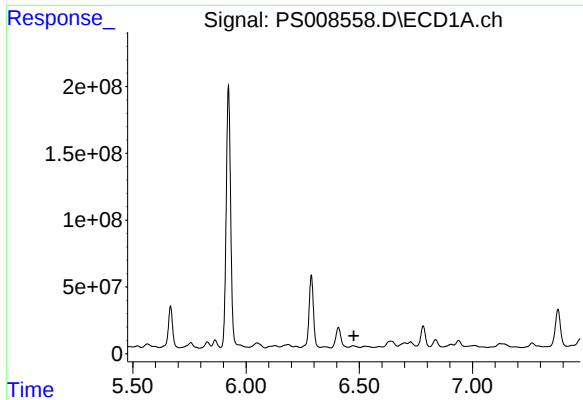
#4 2,4-DCAA

R.T.: 6.288 min
Delta R.T.: 0.006 min
Response: 717364855
Conc: 406.28 ng/ml



#4 2,4-DCAA

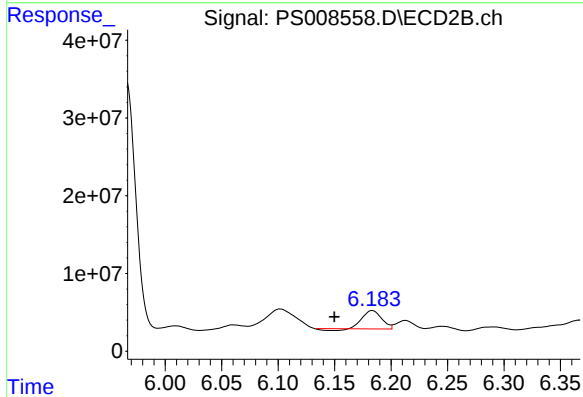
R.T.: 5.966 min
Delta R.T.: -0.013 min
Response: 355938368
Conc: 375.68 ng/ml



#5 DICAMBA

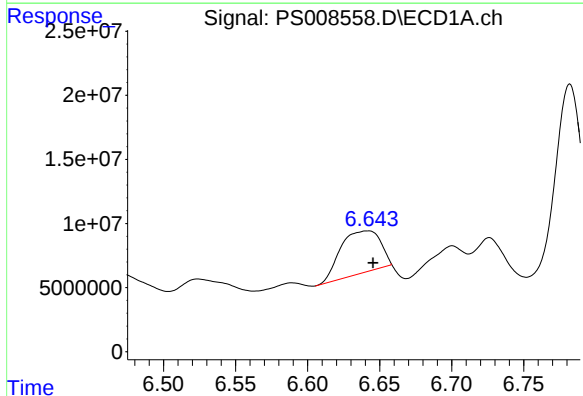
R.T.: 0.000 min
Exp R.T.: 6.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



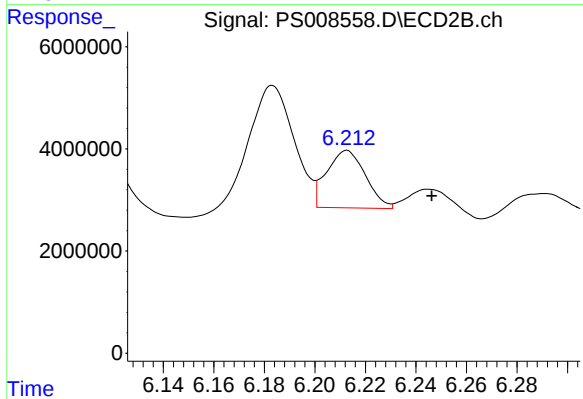
#5 DICAMBA

R.T.: 6.183 min
Delta R.T.: 0.033 min
Response: 26950526
Conc: 6.74 ng/ml



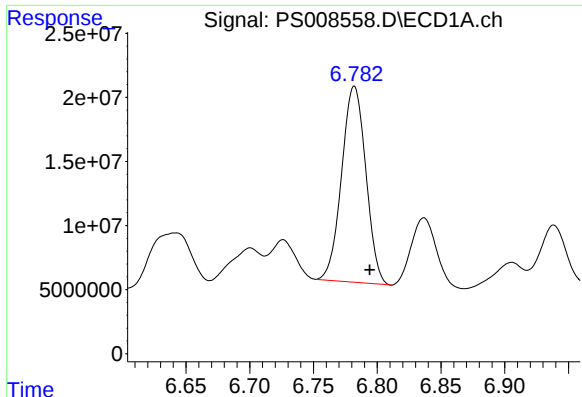
#6 MCP

R.T.: 6.642 min
Delta R.T.: -0.004 min
Response: 64711573
Conc: 12.70 ug/ml



#6 MCP

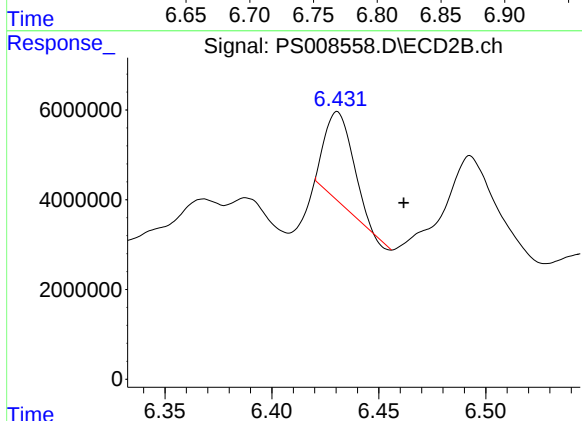
R.T.: 6.213 min
Delta R.T.: -0.034 min
Response: 11996575
Conc: 3.95 ug/ml



#7 MCPA

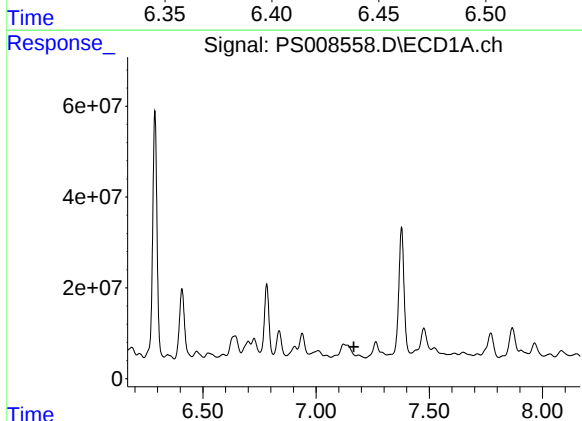
R.T.: 6.782 min
Delta R.T.: -0.012 min
Response: 201998691
Conc: 27.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



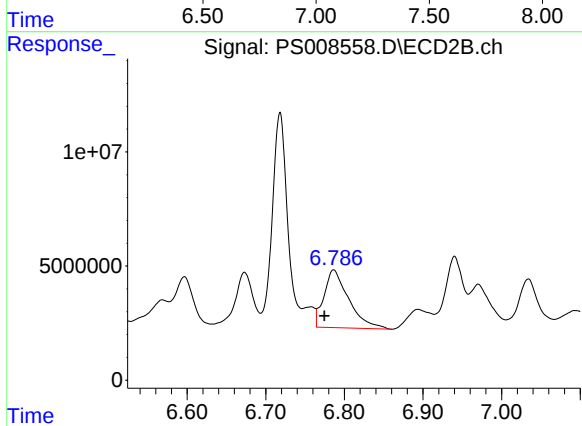
#7 MCPA

R.T.: 6.431 min
Delta R.T.: -0.031 min
Response: 17988188
Conc: 4.21 ug/ml



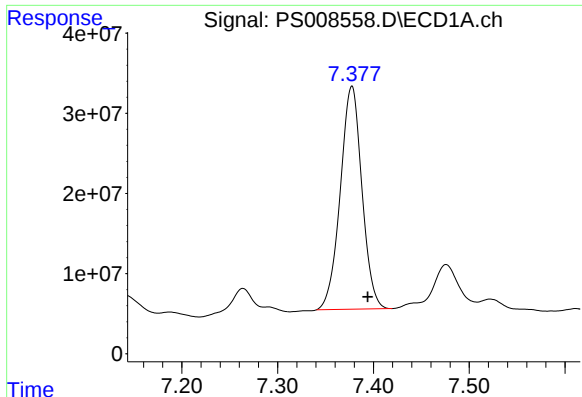
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

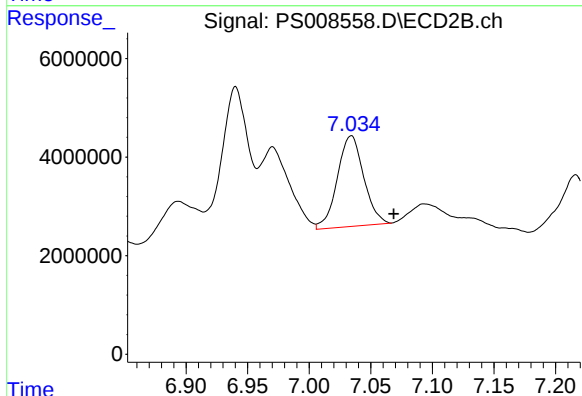
R.T.: 6.786 min
Delta R.T.: 0.012 min
Response: 55353718
Conc: 57.29 ng/ml



#9 2,4-D

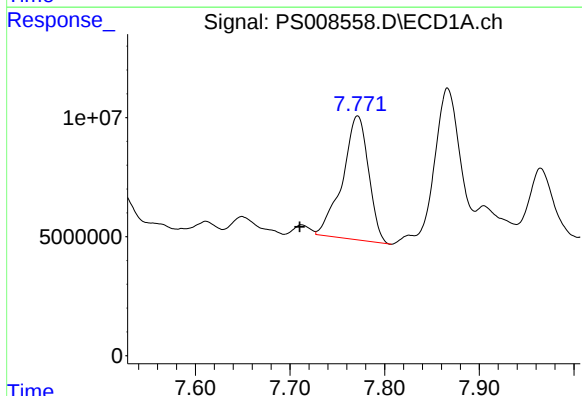
R.T.: 7.378 min
Delta R.T.: -0.016 min
Response: 436048765
Conc: 239.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



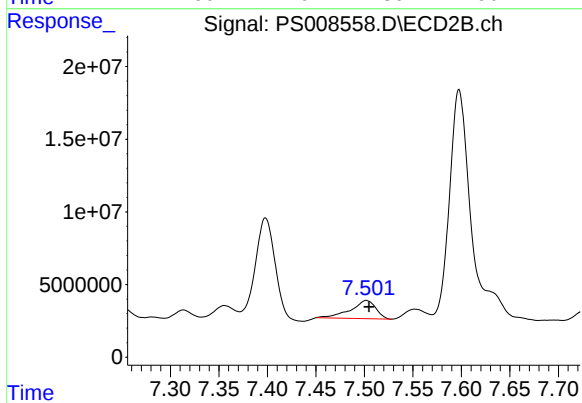
#9 2,4-D

R.T.: 7.034 min
Delta R.T.: -0.034 min
Response: 27461058
Conc: 23.43 ng/ml



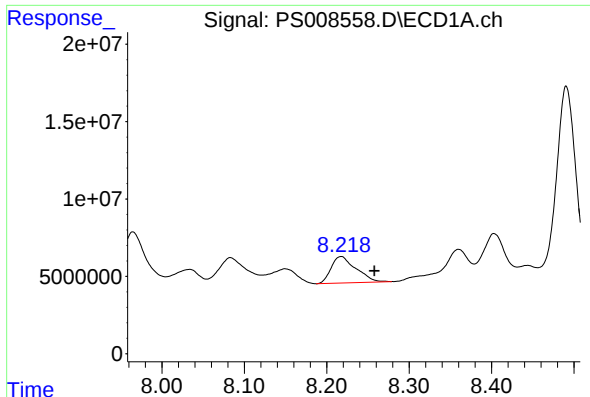
#10 Pentachlorophenol

R.T.: 7.771 min
Delta R.T.: 0.061 min
Response: 99476600
Conc: 4.09 ng/ml



#10 Pentachlorophenol

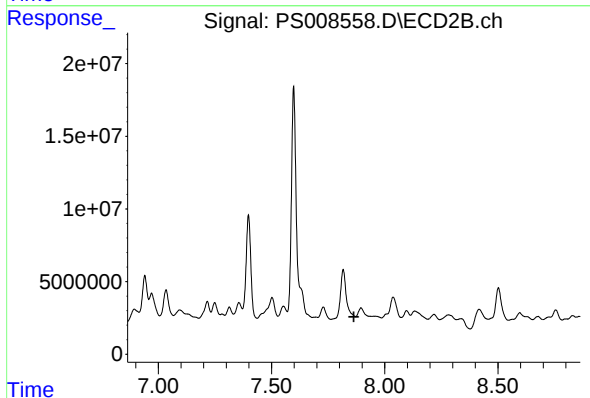
R.T.: 7.502 min
Delta R.T.: -0.003 min
Response: 22716068
Conc: 1.68 ng/ml



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

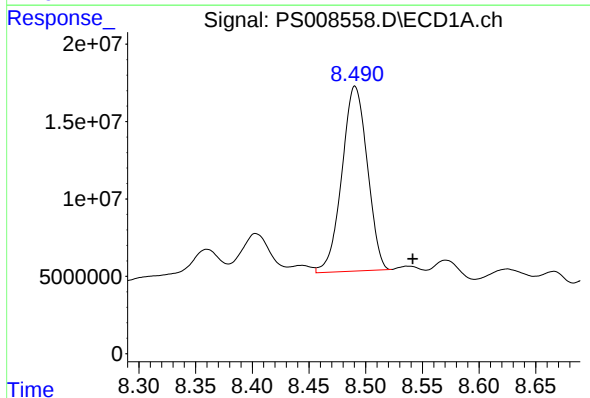
R.T.: 8.218 min
Delta R.T.: -0.040 min
Response: 35788152
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



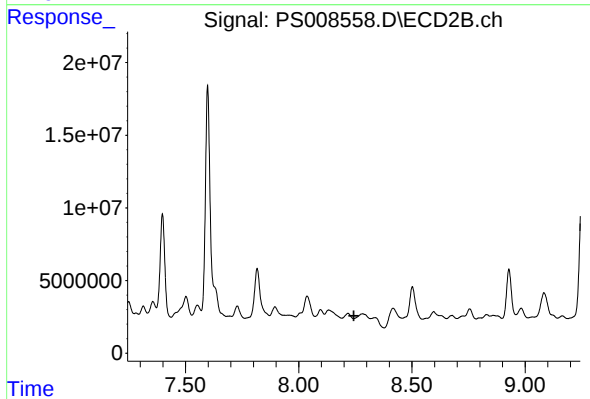
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.864 min
Response: 0
Conc: N.D.



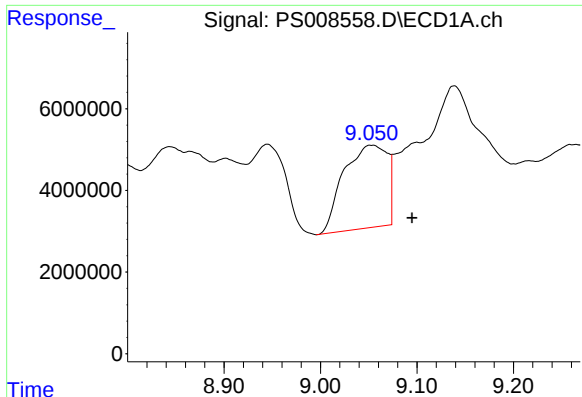
#12 2,4,5-T

R.T.: 8.491 min
Delta R.T.: -0.051 min
Response: 186315038
Conc: 20.19 ng/ml



#12 2,4,5-T

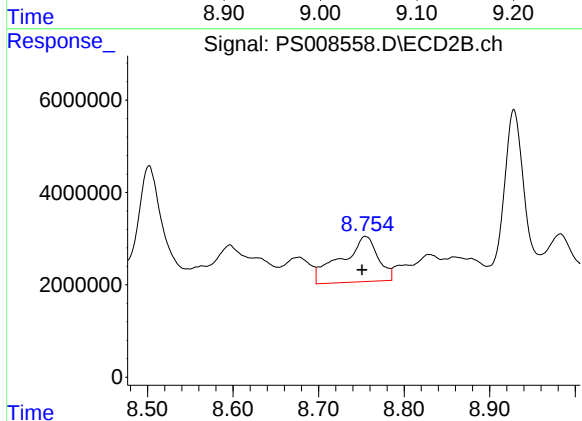
R.T.: 0.000 min
Exp R.T. : 8.243 min
Response: 0
Conc: N.D.



#13 2,4-DB

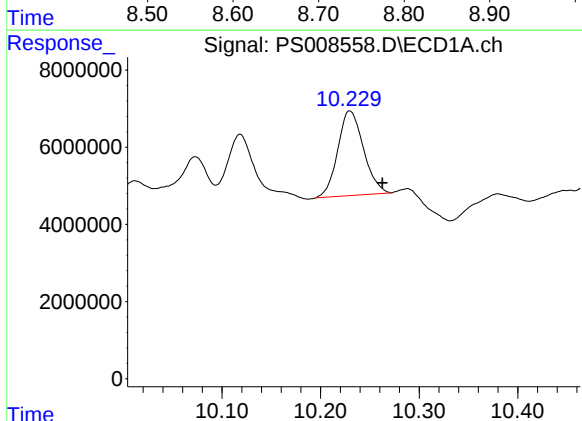
R.T.: 9.053 min
Delta R.T.: -0.042 min
Response: 63611167
Conc: 45.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



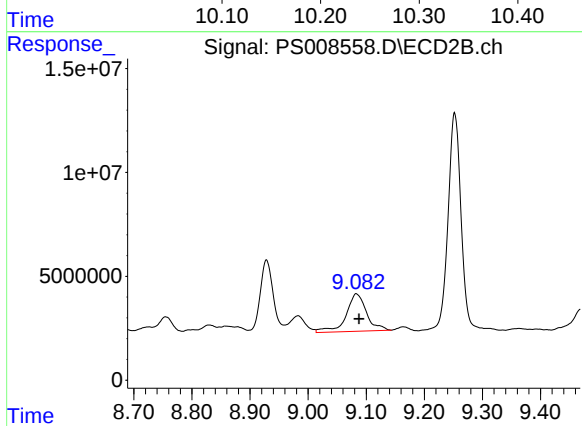
#13 2,4-DB

R.T.: 8.755 min
Delta R.T.: 0.004 min
Response: 29500111
Conc: 41.67 ng/ml



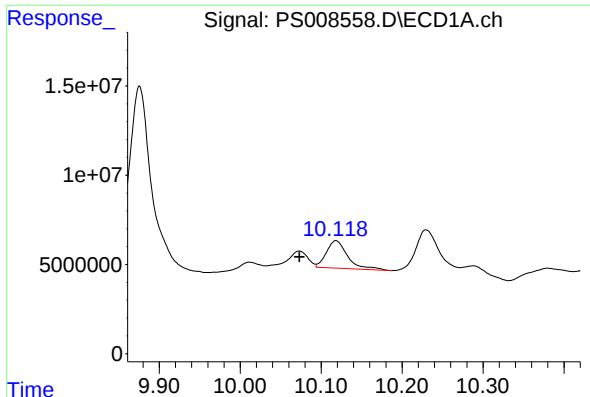
#14 DINOSEB

R.T.: 10.230 min
Delta R.T.: -0.033 min
Response: 39925221
Conc: 5.56 ng/ml



#14 DINOSEB

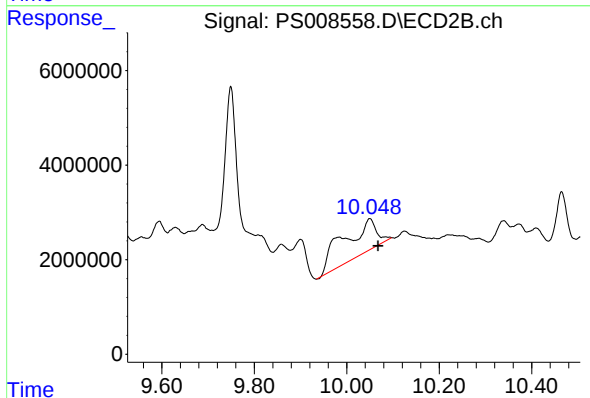
R.T.: 9.083 min
Delta R.T.: -0.004 min
Response: 44084833
Conc: 11.67 ng/ml



#15 Picloram

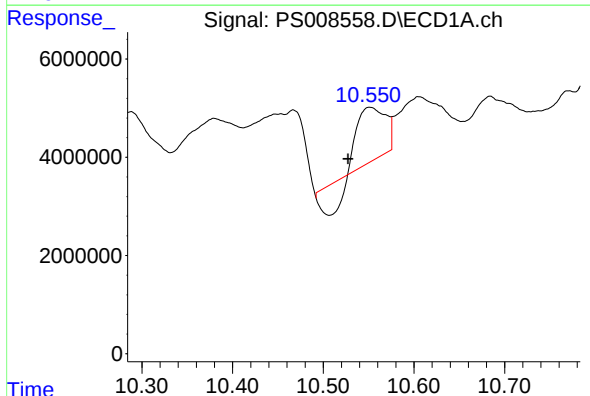
R.T.: 10.118 min
Delta R.T.: 0.045 min
Response: 28174122
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



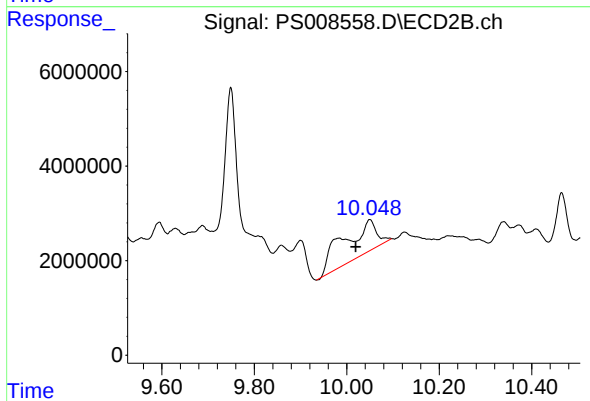
#15 Picloram

R.T.: 10.050 min
Delta R.T.: -0.018 min
Response: 35821850
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 10.552 min
Delta R.T.: 0.024 min
Response: 17424173
Conc: 1.47 ng/ml



#16 DCPA

R.T.: 10.050 min
Delta R.T.: 0.031 min
Response: 35821850
Conc: 5.50 ng/ml