

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012720\
 Data File : PS008557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2020 16:03
 Operator : DD\AJ
 Sample : L1242-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:47:14 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	6.272	5.967	724.4E6	376.4E6	410.278	397.220
Target Compounds							
1) T	Dalapon	2.502	0.000	47315034	0	18.455	N.D. #
2) T	3,5-DICHL...	5.546	5.153	59913748	106.7E6	25.014	76.365 #
3) T	4-Nitroph...	0.000	5.575	0	19938091	N.D.	33.580
6) T	MCP	6.630	6.213	37229506	13374130	7.304	4.398 #
7) T	MCPA	6.821	6.497	71605574	-32056049	9.799	N.D. #
8) T	DICHLORPROP	0.000	6.787	0	53167839	N.D.	55.031
9) T	2,4-D	7.362	7.035	316.2E6	26341682	173.824	22.471 #
10) T	Pentachlo...	7.756	7.501	101.6E6	18175156	4.179	1.346 #
11) T	2,4,5-TP ...	8.203	0.000	37339792	0	3.998	N.D. #
12) T	2,4,5-T	8.476	0.000	185.0E6	0	20.049	N.D. #
13) T	2,4-DB	9.127	8.757	147.9E6	12978167	106.695	18.333 #
14) T	DINOSEB	10.216	9.090	28156083	39797121	3.924	10.535 #
15) T	Picloram	10.060	10.051	28179210	42999075	2.258	5.788 #
16) T	DCPA	0.000	10.051	0	42999075	N.D.	6.598

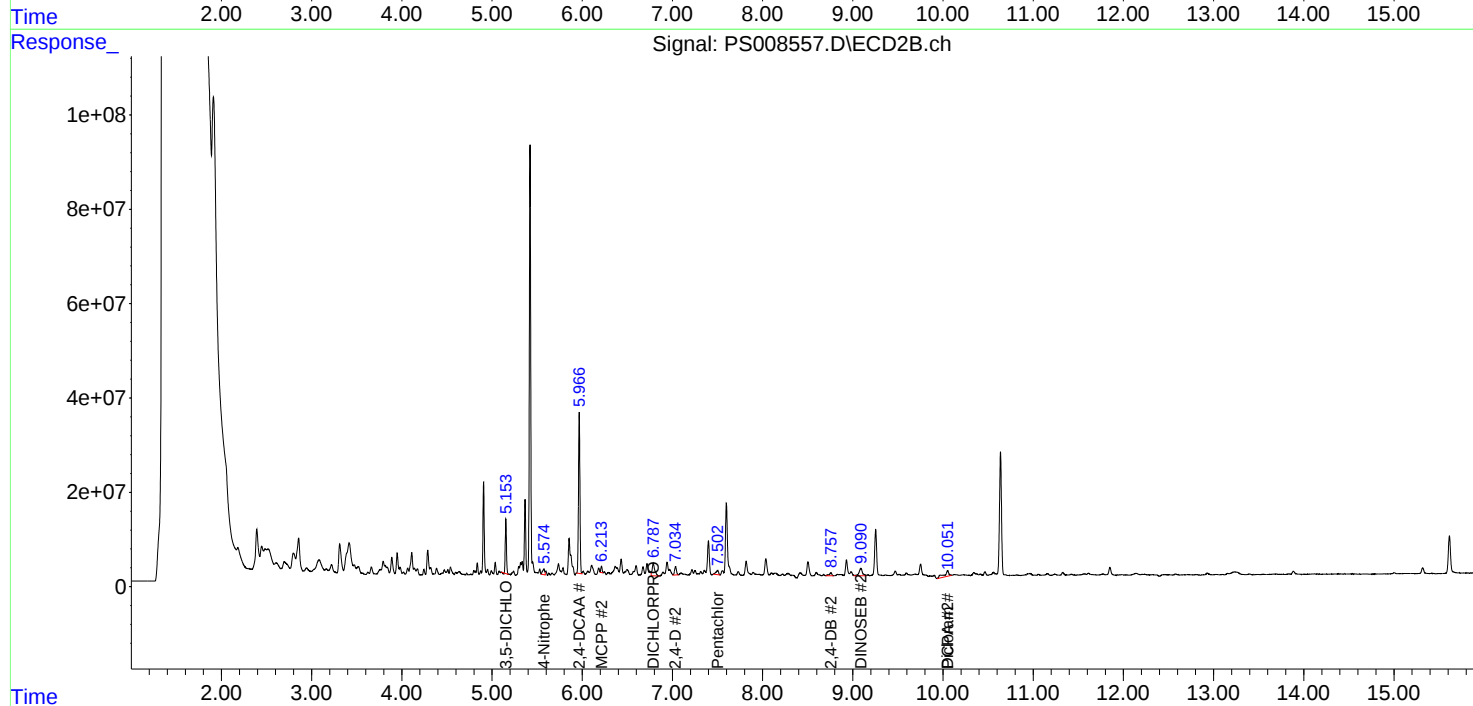
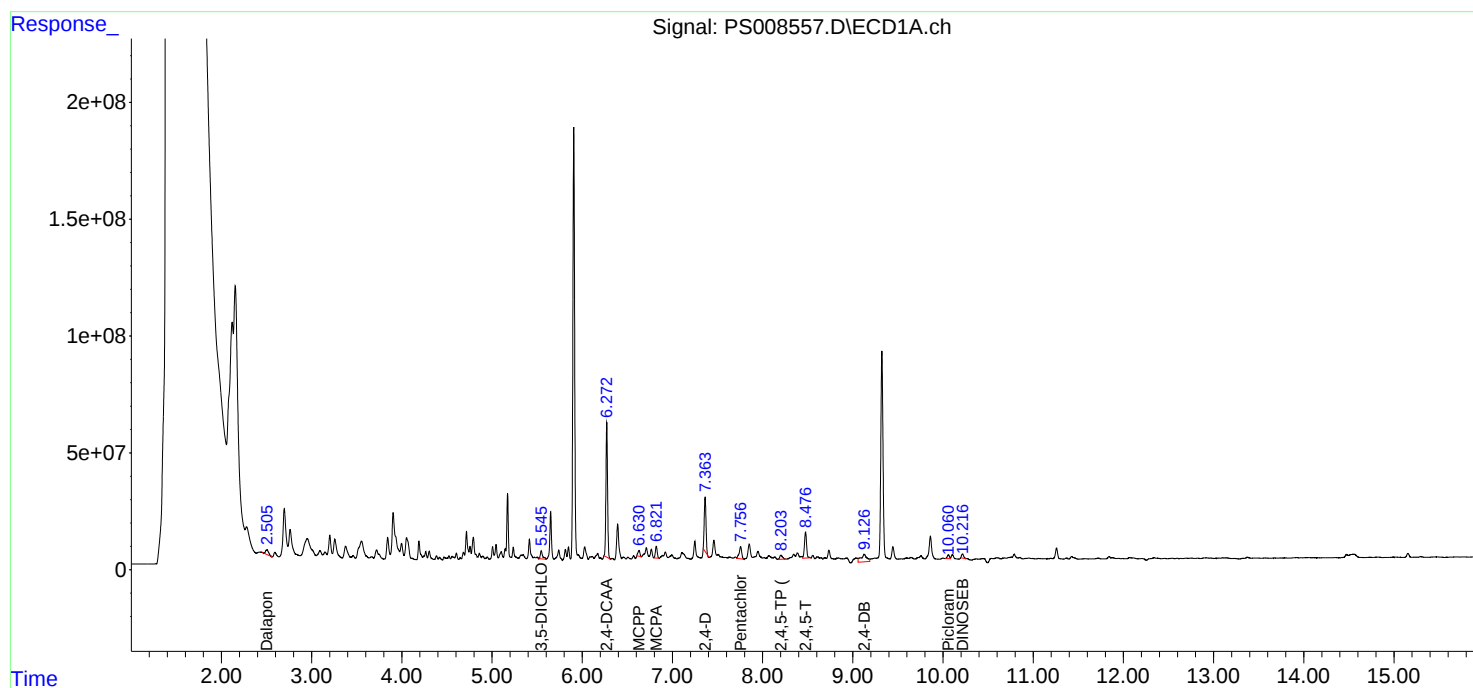
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

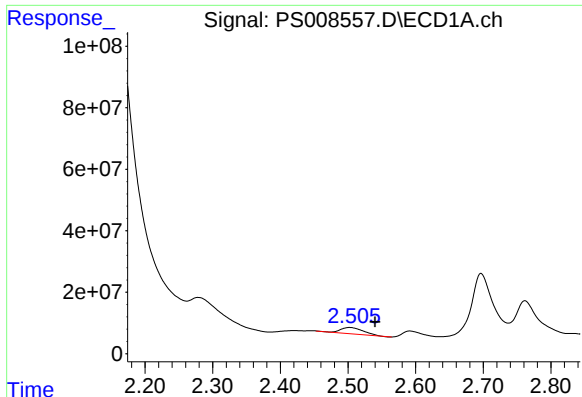
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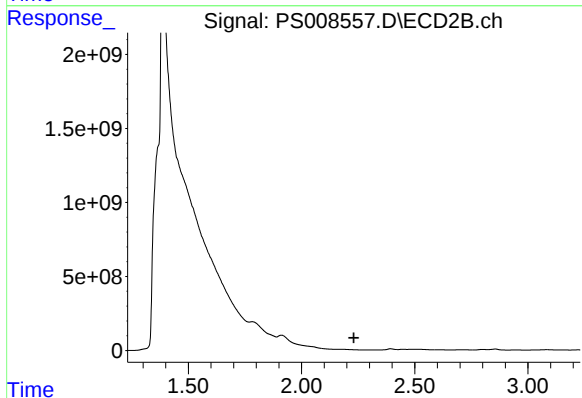




#1 Dalapon

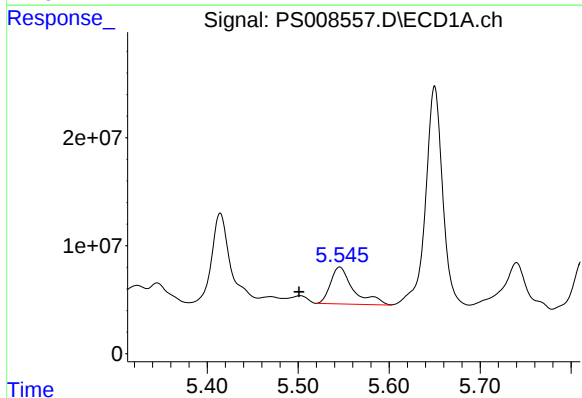
R.T.: 2.502 min
Delta R.T.: -0.038 min
Response: 47315034
Conc: 18.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



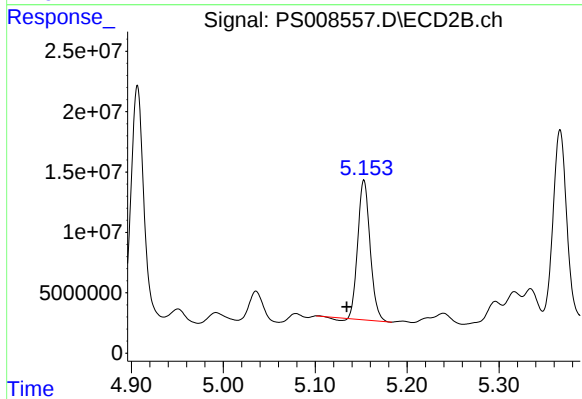
#1 Dalapon

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



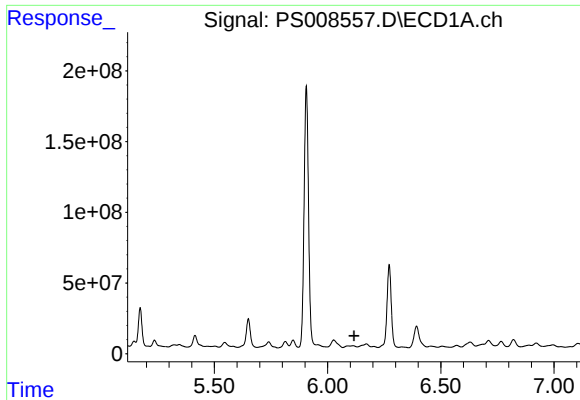
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.546 min
Delta R.T.: 0.045 min
Response: 59913748
Conc: 25.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

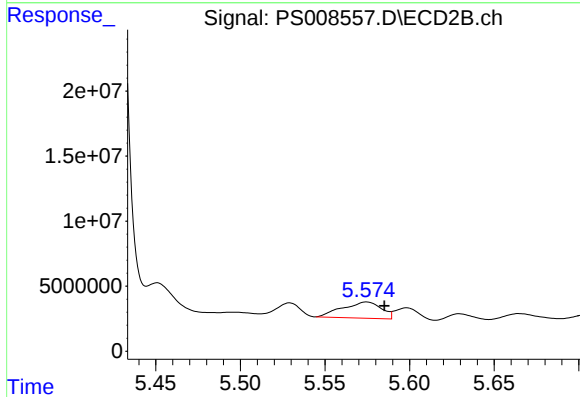
R.T.: 5.153 min
Delta R.T.: 0.019 min
Response: 106695014
Conc: 76.36 ng/ml



#3 4-Nitrophenol

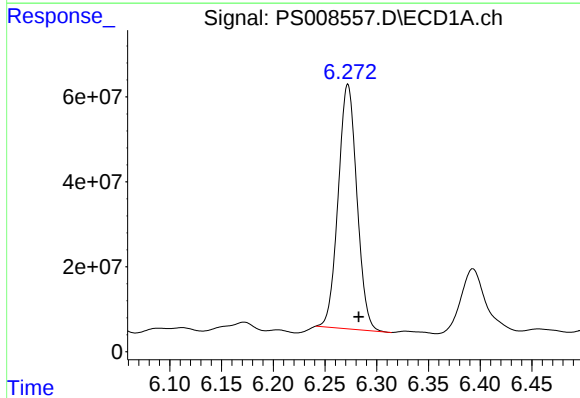
R.T.: 0.000 min
Exp R.T.: 6.117 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



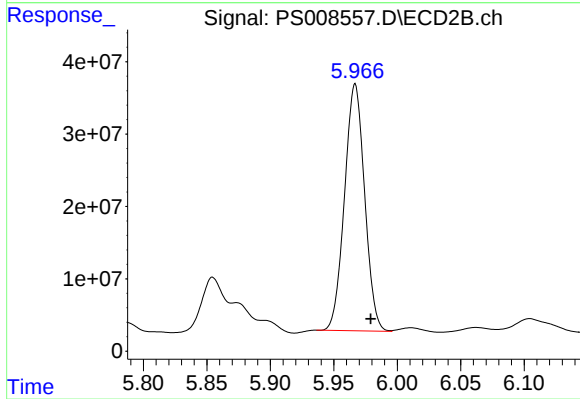
#3 4-Nitrophenol

R.T.: 5.575 min
Delta R.T.: -0.011 min
Response: 19938091
Conc: 33.58 ng/ml



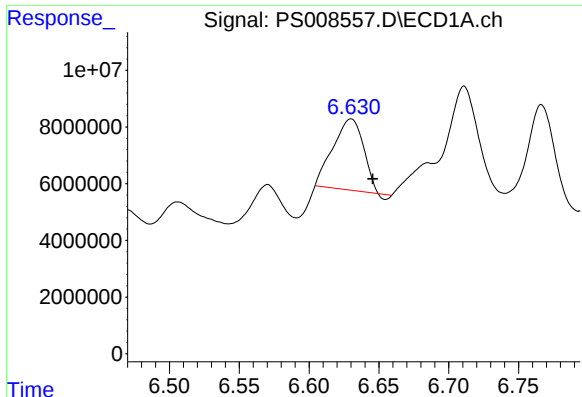
#4 2,4-DCAA

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 724430240
Conc: 410.28 ng/ml



#4 2,4-DCAA

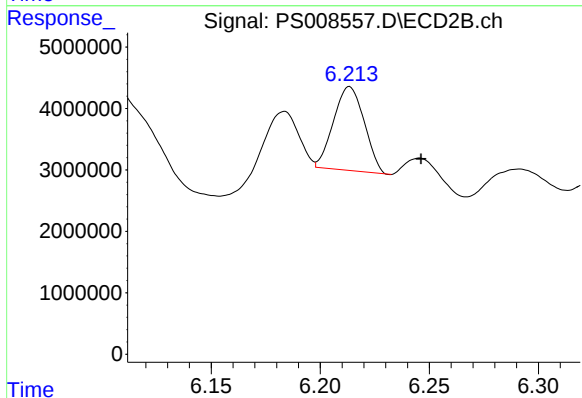
R.T.: 5.967 min
Delta R.T.: -0.012 min
Response: 376351566
Conc: 397.22 ng/ml



#6 MCPP

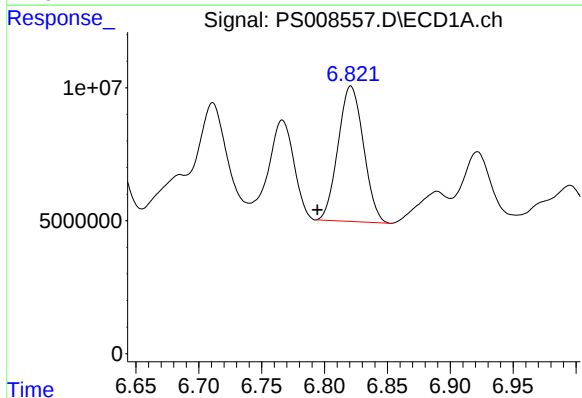
R.T.: 6.630 min
Delta R.T.: -0.016 min
Response: 37229506
Conc: 7.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



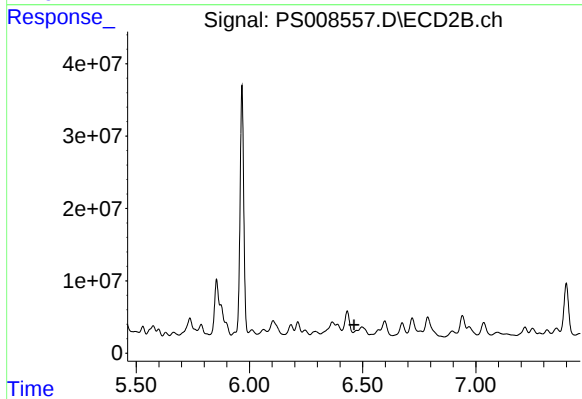
#6 MCPP

R.T.: 6.213 min
Delta R.T.: -0.033 min
Response: 13374130
Conc: 4.40 ug/ml



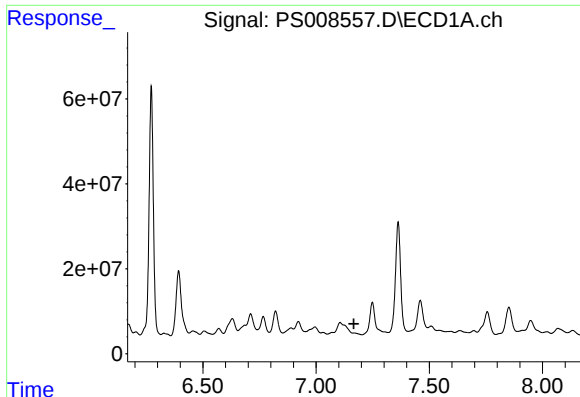
#7 MCPA

R.T.: 6.821 min
Delta R.T.: 0.027 min
Response: 71605574
Conc: 9.80 ug/ml



#7 MCPA

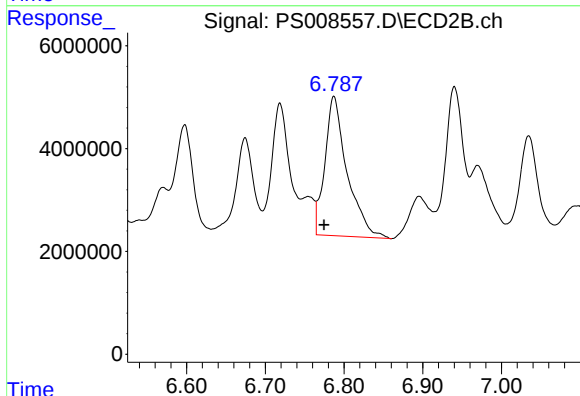
R.T.: 6.497 min
Delta R.T.: 0.035 min
Response: -32056049
Conc: N.D.



#8 DICHLORPROP

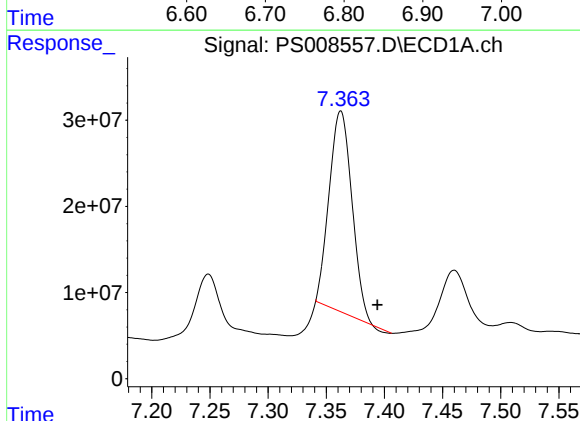
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



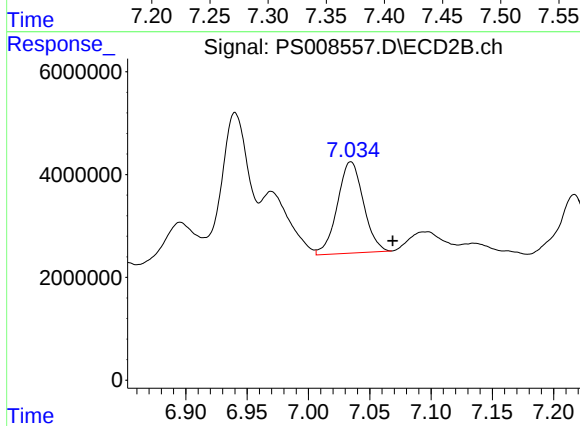
#8 DICHLORPROP

R.T.: 6.787 min
Delta R.T.: 0.013 min
Response: 53167839
Conc: 55.03 ng/ml



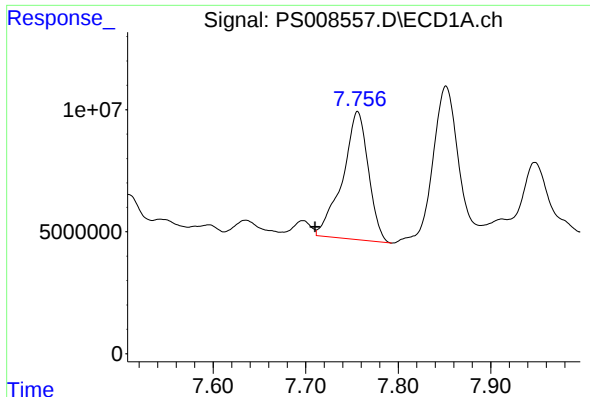
#9 2,4-D

R.T.: 7.362 min
Delta R.T.: -0.031 min
Response: 316204335
Conc: 173.82 ng/ml



#9 2,4-D

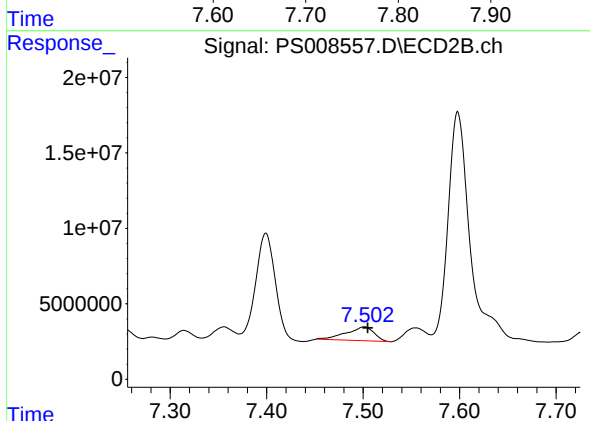
R.T.: 7.035 min
Delta R.T.: -0.034 min
Response: 26341682
Conc: 22.47 ng/ml



#10 Pentachlorophenol

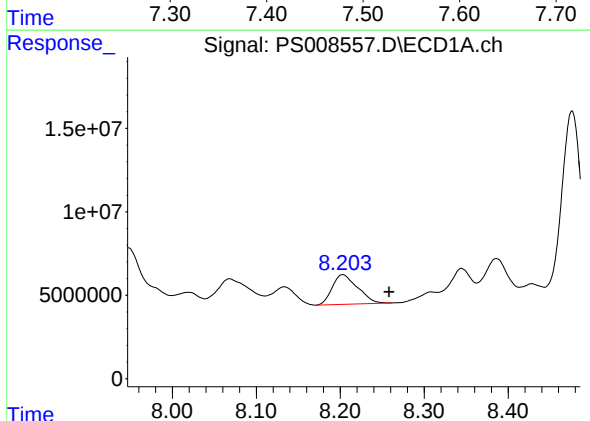
R.T.: 7.756 min
Delta R.T.: 0.046 min
Response: 101585152
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



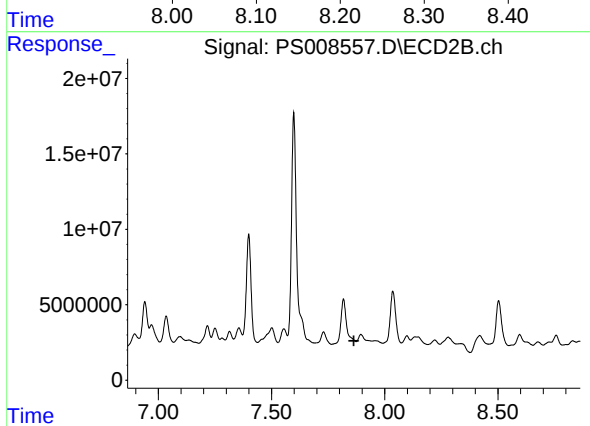
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 18175156
Conc: 1.35 ng/ml



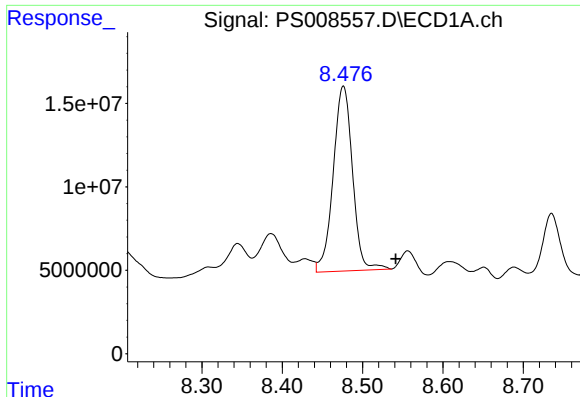
#11 2,4,5-TP (SILVEX)

R.T.: 8.203 min
Delta R.T.: -0.055 min
Response: 37339792
Conc: 4.00 ng/ml



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

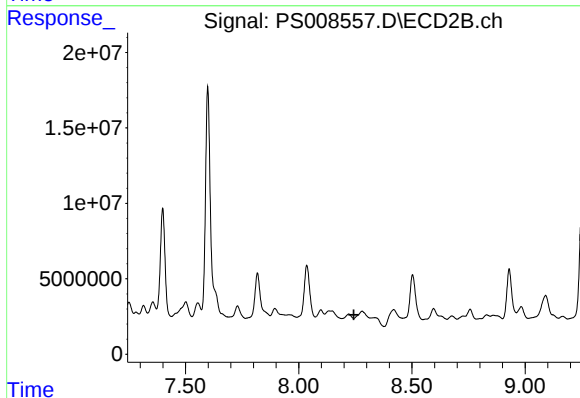
R.T.: 0.000 min
Exp R.T.: 7.864 min
Response: 0
Conc: N.D.



#12 2,4,5-T

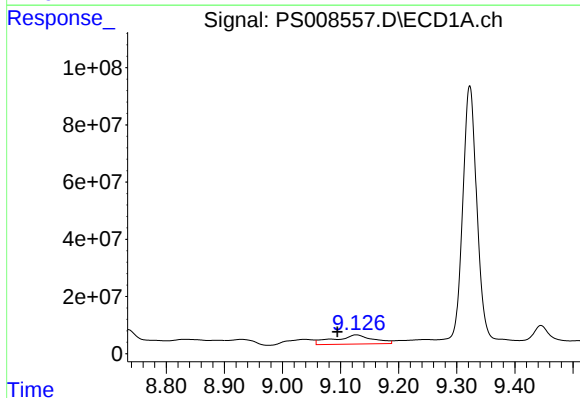
R.T.: 8.476 min
Delta R.T.: -0.065 min
Response: 184983280
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



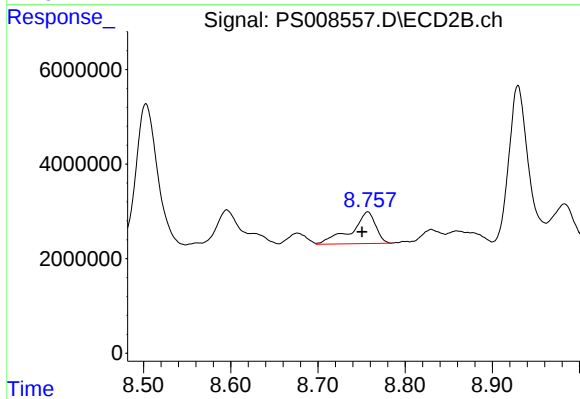
#12 2,4,5-T

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



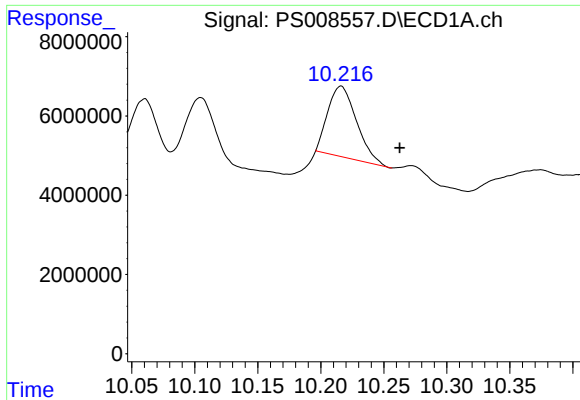
#13 2,4-DB

R.T.: 9.127 min
Delta R.T.: 0.032 min
Response: 147905356
Conc: 106.69 ng/ml



#13 2,4-DB

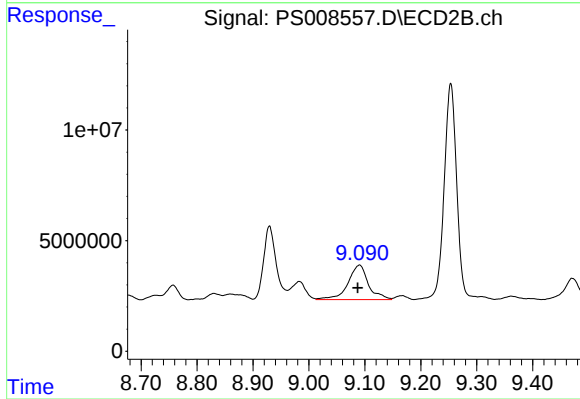
R.T.: 8.757 min
Delta R.T.: 0.006 min
Response: 12978167
Conc: 18.33 ng/ml



#14 DINOSEB

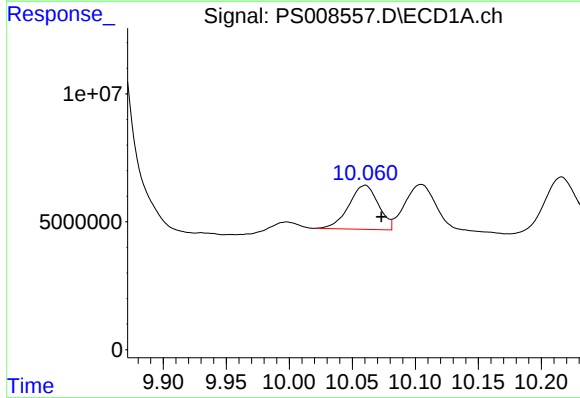
R.T.: 10.216 min
Delta R.T.: -0.047 min
Response: 28156083
Conc: 3.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



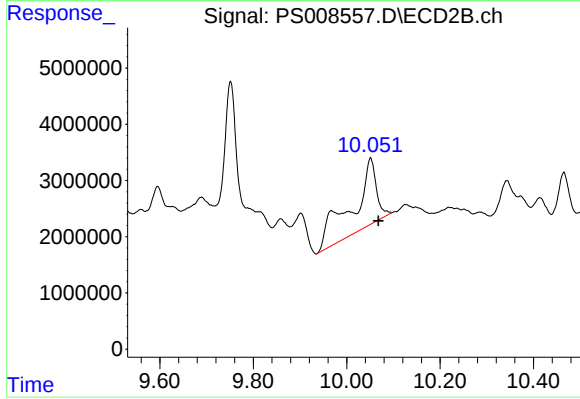
#14 DINOSEB

R.T.: 9.090 min
Delta R.T.: 0.002 min
Response: 39797121
Conc: 10.53 ng/ml



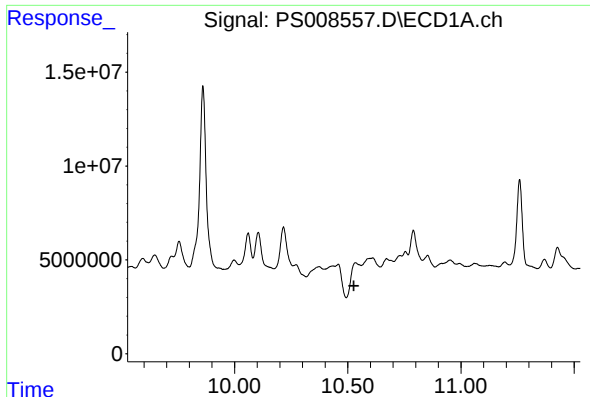
#15 Picloram

R.T.: 10.060 min
Delta R.T.: -0.013 min
Response: 28179210
Conc: 2.26 ng/ml



#15 Picloram

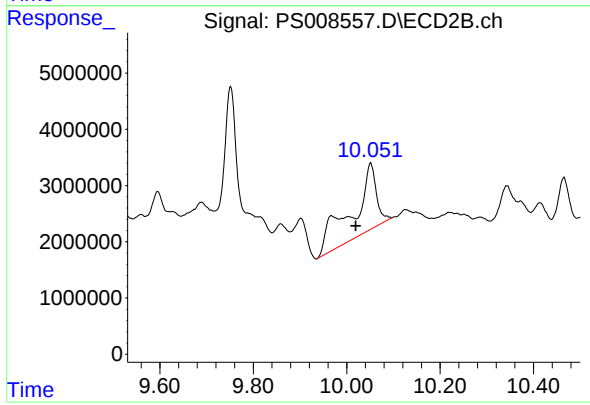
R.T.: 10.051 min
Delta R.T.: -0.017 min
Response: 42999075
Conc: 5.79 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.051 min
Delta R.T.: 0.032 min
Response: 42999075
Conc: 6.60 ng/ml