

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 14:55
 Operator : SM\AJ
 Sample : K6147-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 15:12:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.420	5.150	164.1E6	62333923	104.889	80.336
Target Compounds							
1) T	Dalapon	1.987	1.653	131.6E6	914.2E6	64.514	769.656 #
2) T	3,5-DICHL...	0.000	4.484	0	50047489	N.D.	48.361
3) T	4-Nitroph...	5.340	4.827	53474919	8792572	70.355	19.416 #
5) T	DICAMBA	5.515	5.283	58016464	19018594	10.197	6.652 #
6) T	MCPD	0.000	5.362	0	15965154	N.D.	7.699
7) T	MCPA	5.889	5.519	40700440	35598213	6.824	11.171 #
8) T	DICHLORPROP	0.000	5.803	0	16800550	N.D.	23.437
9) T	2,4-D	6.469	6.055	50397411	6590409	31.326	7.458 #
10) T	Pentachlo...	0.000	6.439	0	12269185	N.D.	1.124
11) T	2,4,5-TP ...	0.000	6.747	0	64704076	N.D.	15.087
12) T	2,4,5-T	0.000	7.149	0	41482047	N.D.	10.192
13) T	2,4-DB	8.027	7.641	93028205	49861552	75.774	92.099
14) T	DINOSEB	0.000	7.971	0	50757381	N.D.	15.516
15) T	Picloram	0.000	8.884	0	18389057	N.D.	2.977
16) T	DCPA	9.357	8.884	154.3E6	18389057	14.012	3.204 #

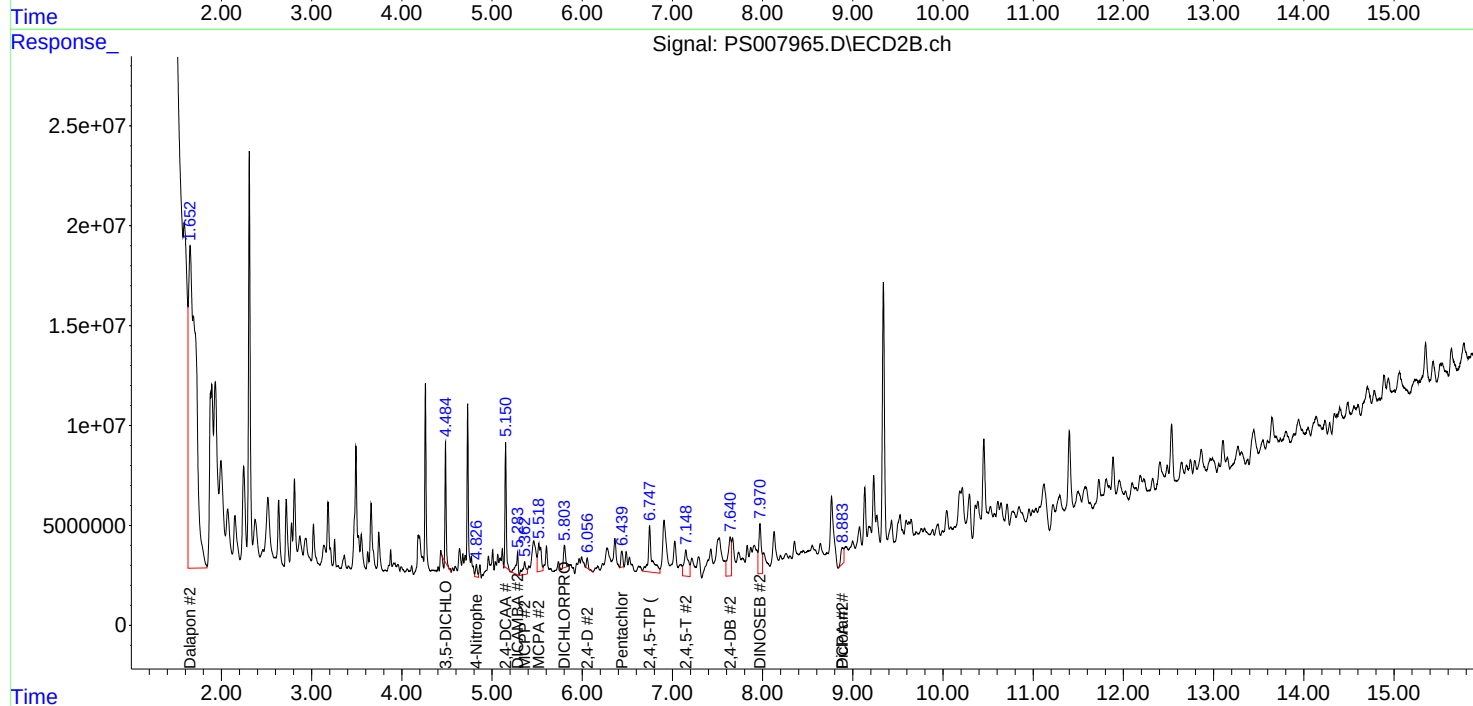
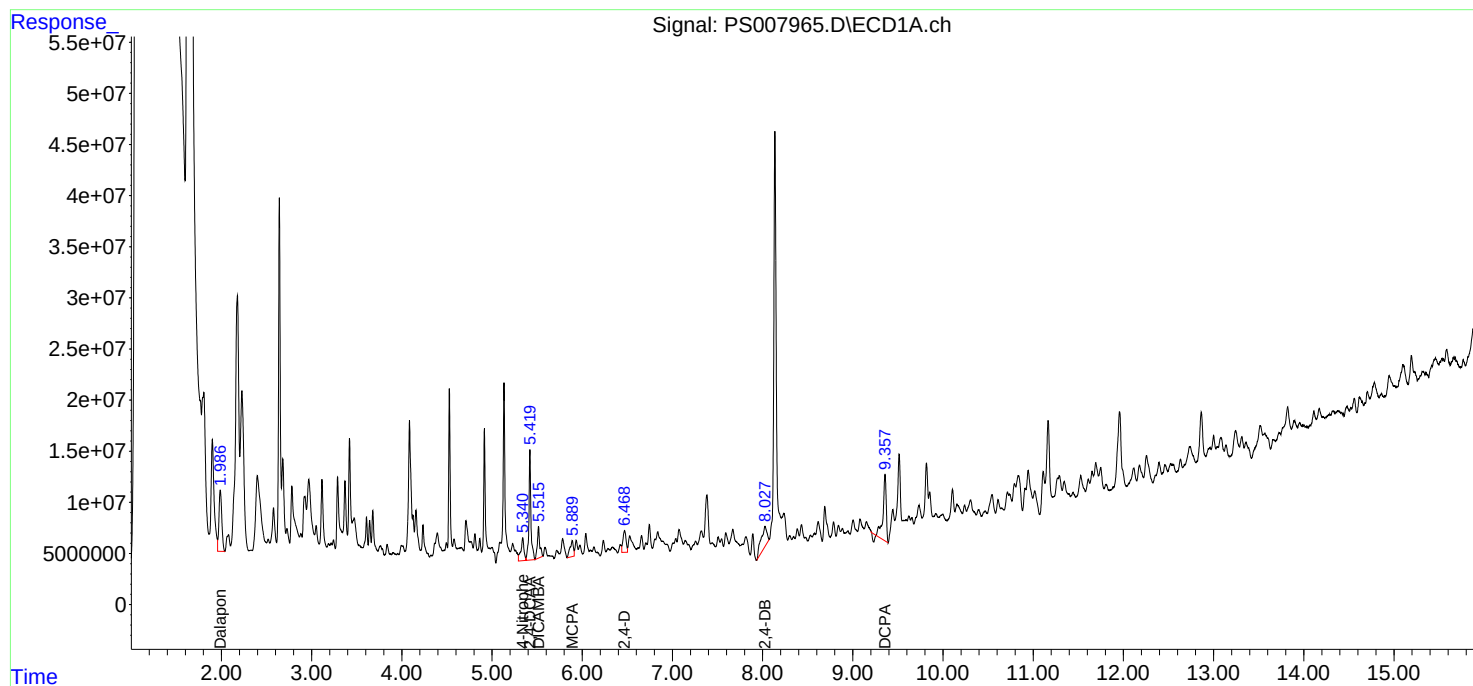
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

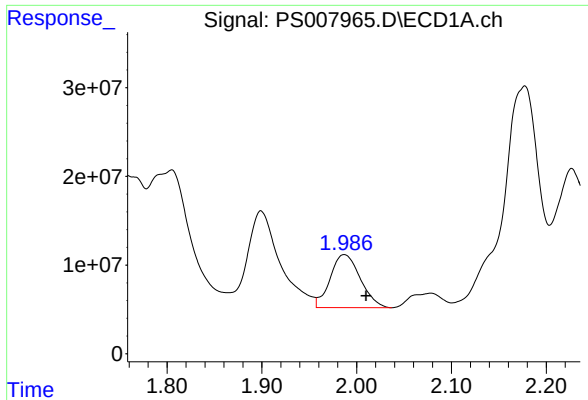
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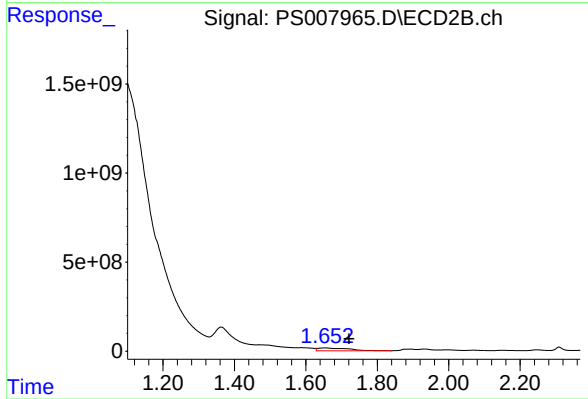




#1 Dalapon

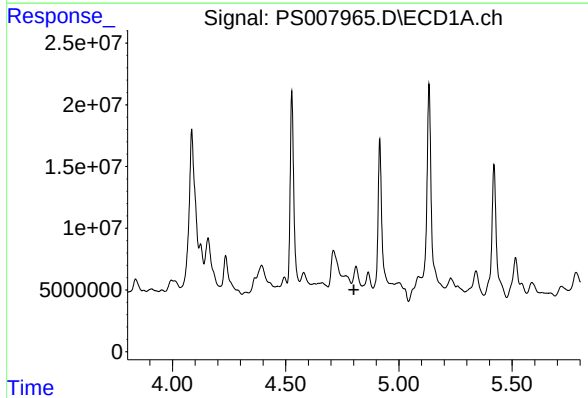
R.T.: 1.987 min
Delta R.T.: -0.023 min
Response: 131564585
Conc: 64.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



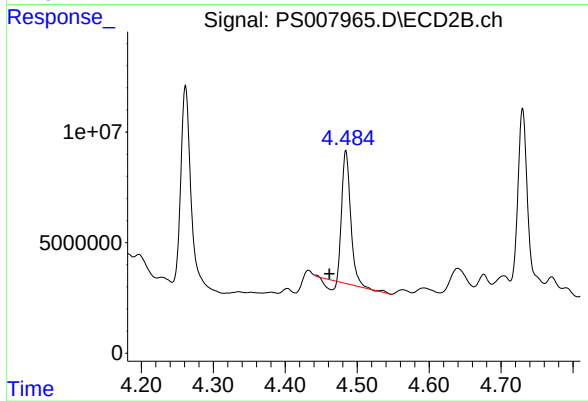
#1 Dalapon

R.T.: 1.653 min
Delta R.T.: -0.068 min
Response: 914191380
Conc: 769.66 ng/ml



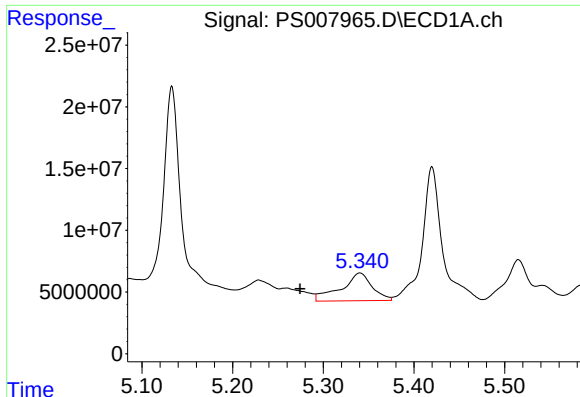
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

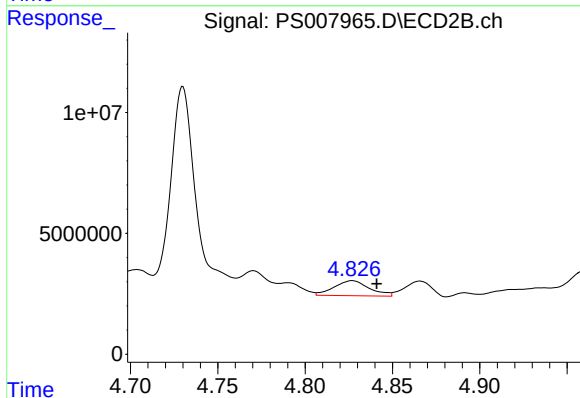
R.T.: 4.484 min
Delta R.T.: 0.023 min
Response: 50047489
Conc: 48.36 ng/ml



#3 4-Nitrophenol

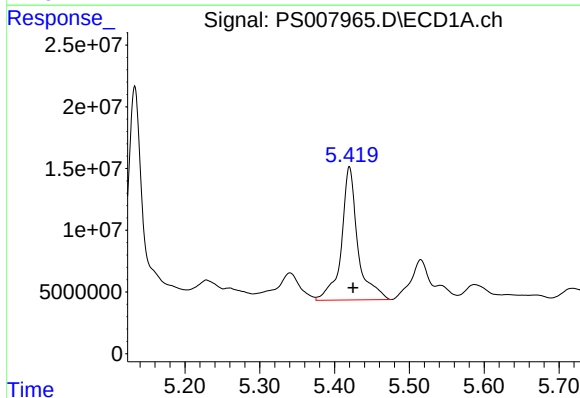
R.T.: 5.340 min
Delta R.T.: 0.066 min
Response: 53474919
Conc: 70.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



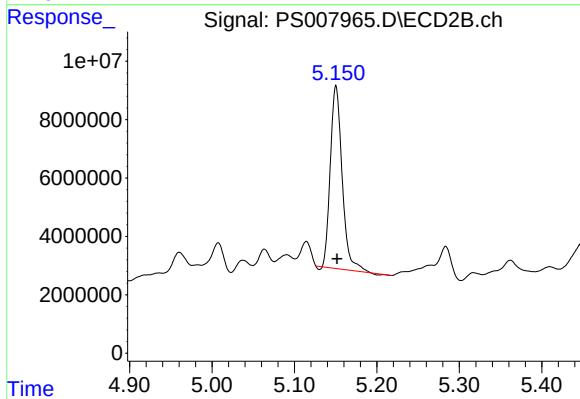
#3 4-Nitrophenol

R.T.: 4.827 min
Delta R.T.: -0.014 min
Response: 8792572
Conc: 19.42 ng/ml



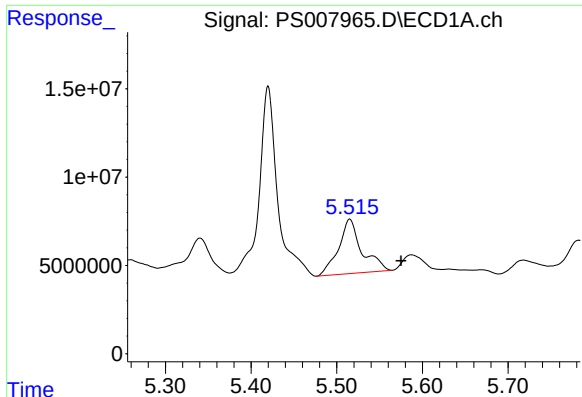
#4 2,4-DCAA

R.T.: 5.420 min
Delta R.T.: -0.005 min
Response: 164081096
Conc: 104.89 ng/ml



#4 2,4-DCAA

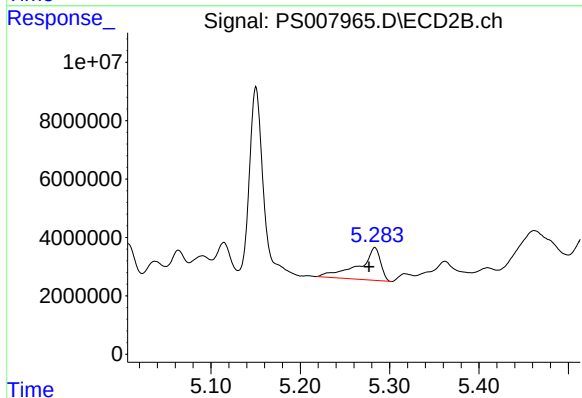
R.T.: 5.150 min
Delta R.T.: -0.001 min
Response: 62333923
Conc: 80.34 ng/ml



#5 DICAMBA

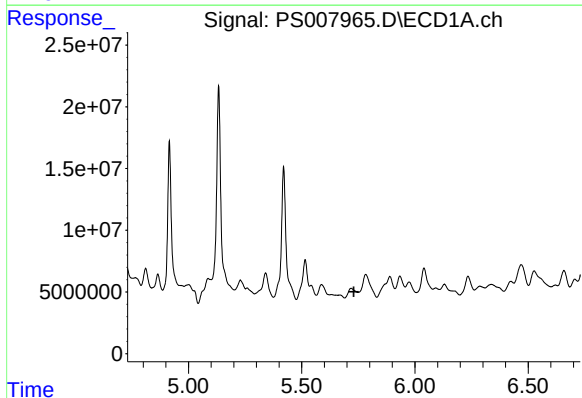
R.T.: 5.515 min
Delta R.T.: -0.060 min
Response: 58016464
Conc: 10.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



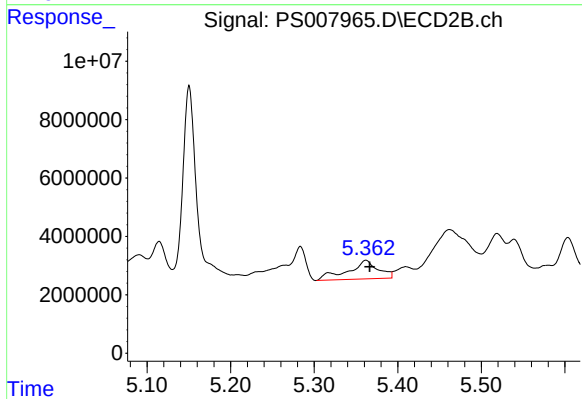
#5 DICAMBA

R.T.: 5.283 min
Delta R.T.: 0.006 min
Response: 19018594
Conc: 6.65 ng/ml



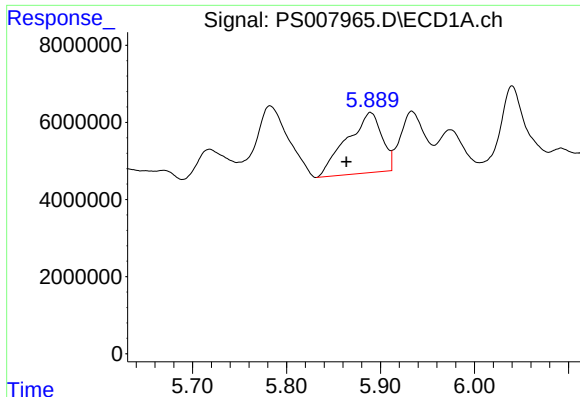
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

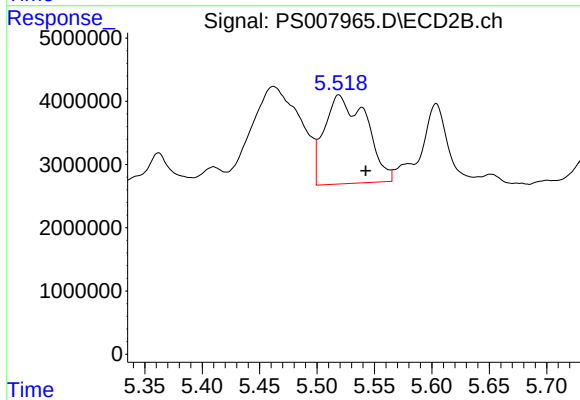
R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 15965154
Conc: 7.70 ug/ml



#7 MCPA

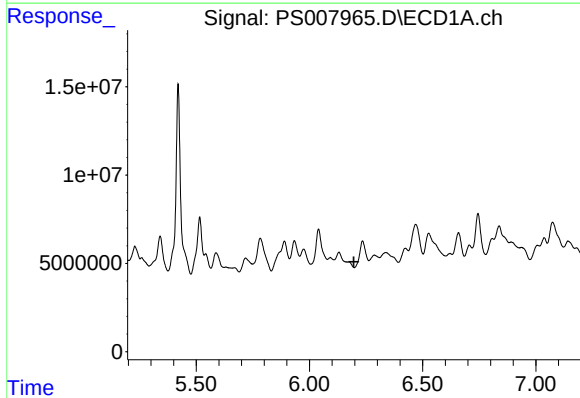
R.T.: 5.889 min
Delta R.T.: 0.025 min
Response: 40700440
Conc: 6.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



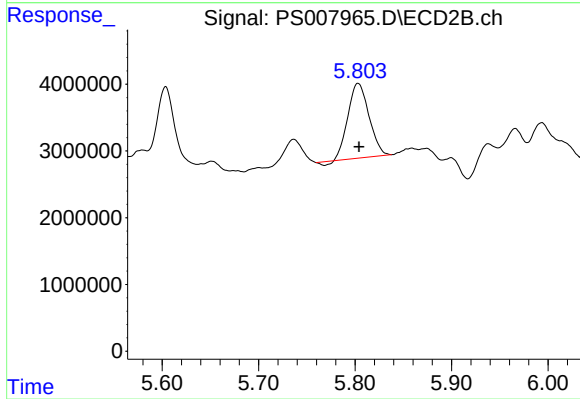
#7 MCPA

R.T.: 5.519 min
Delta R.T.: -0.023 min
Response: 35598213
Conc: 11.17 ug/ml



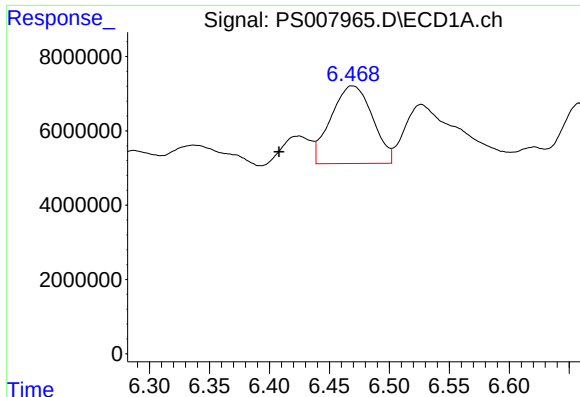
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

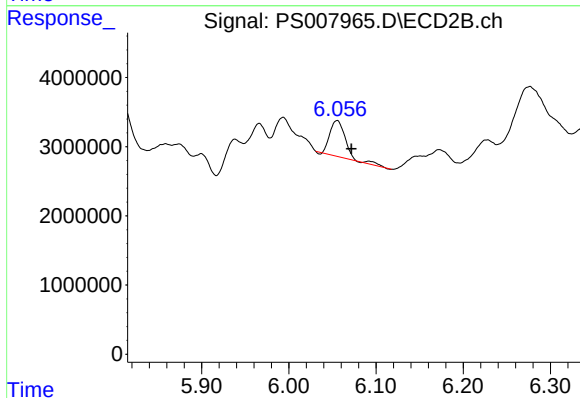
R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 16800550
Conc: 23.44 ng/ml



#9 2,4-D

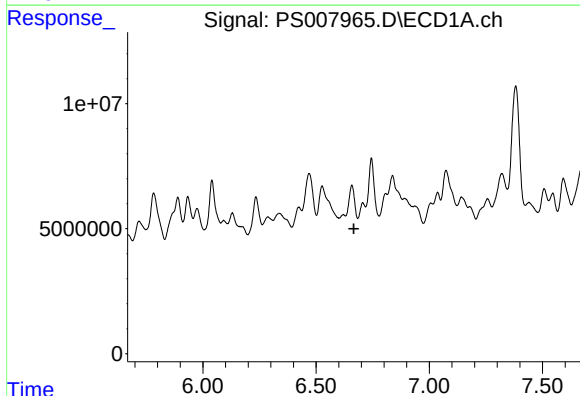
R.T.: 6.469 min
Delta R.T.: 0.061 min
Response: 50397411
Conc: 31.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



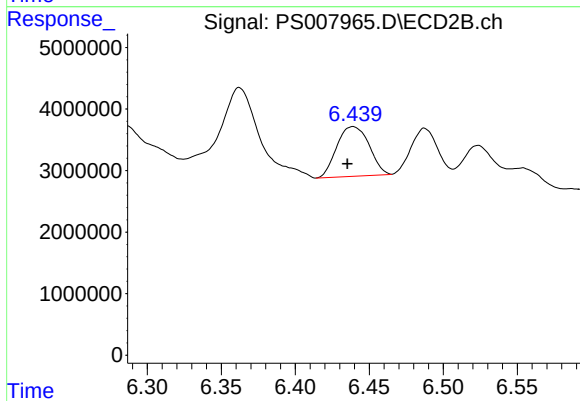
#9 2,4-D

R.T.: 6.055 min
Delta R.T.: -0.016 min
Response: 6590409
Conc: 7.46 ng/ml



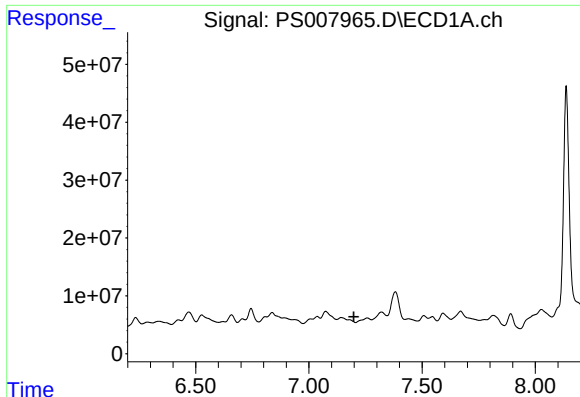
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

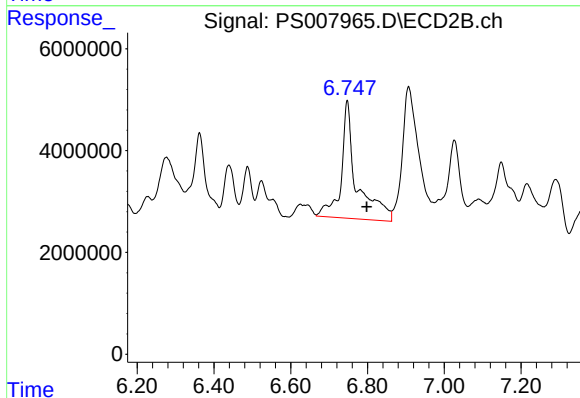
R.T.: 6.439 min
Delta R.T.: 0.004 min
Response: 12269185
Conc: 1.12 ng/ml



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

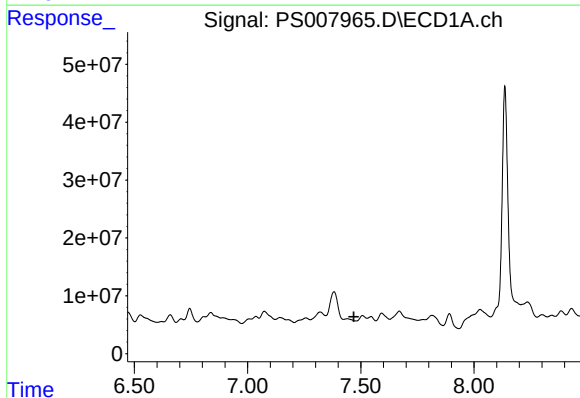
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



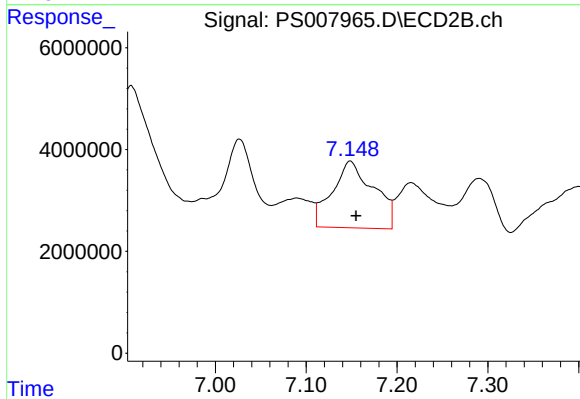
#11 2,4,5-TP (SILVEX)

R.T.: 6.747 min
Delta R.T.: -0.051 min
Response: 64704076
Conc: 15.09 ng/ml



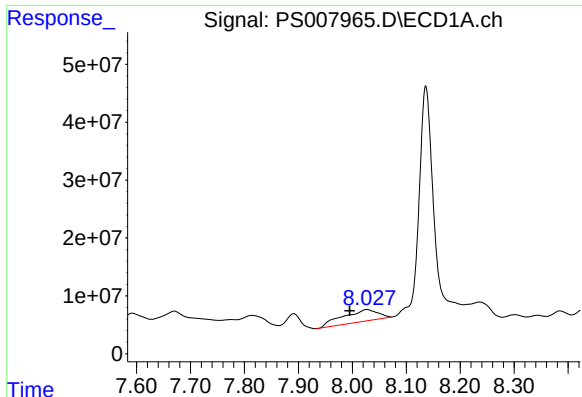
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



#12 2,4,5-T

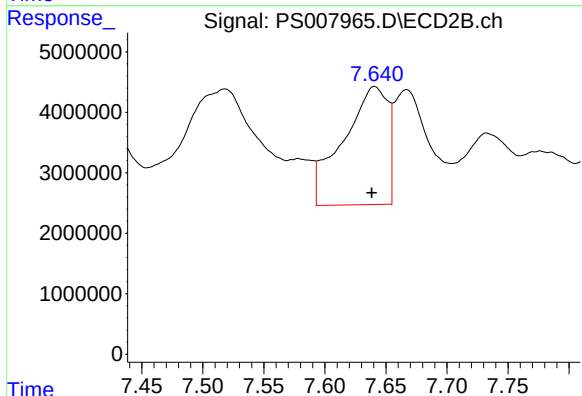
R.T.: 7.149 min
Delta R.T.: -0.006 min
Response: 41482047
Conc: 10.19 ng/ml



#13 2,4-DB

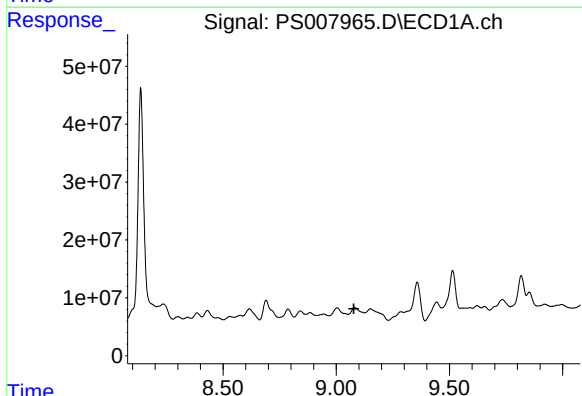
R.T.: 8.027 min
Delta R.T.: 0.031 min
Response: 93028205
Conc: 75.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



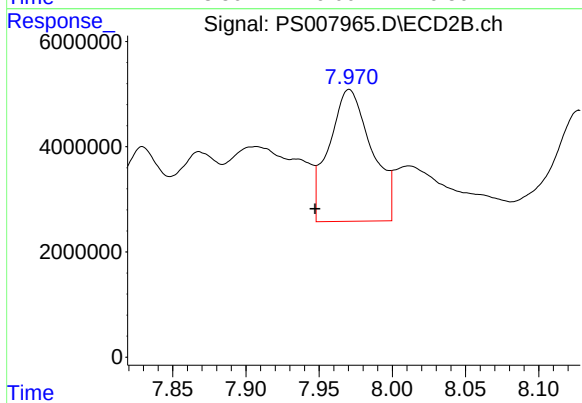
#13 2,4-DB

R.T.: 7.641 min
Delta R.T.: 0.002 min
Response: 49861552
Conc: 92.10 ng/ml



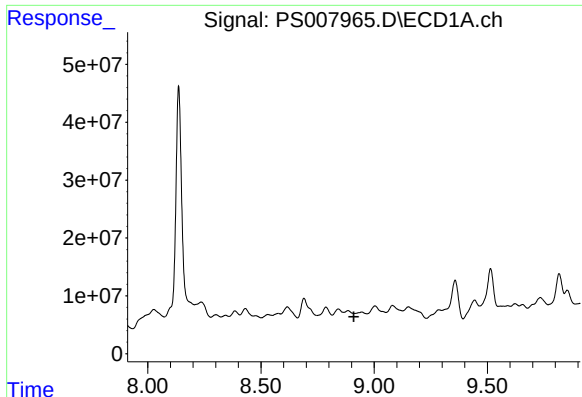
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

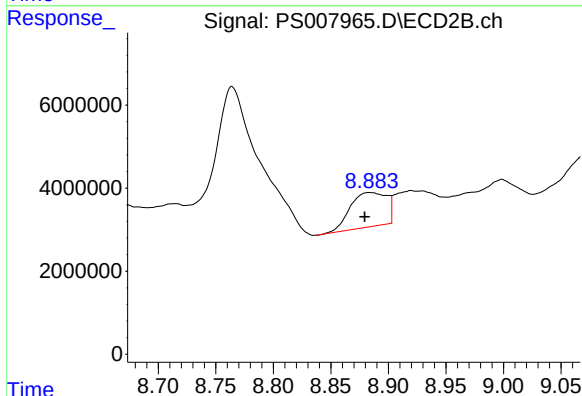
R.T.: 7.971 min
Delta R.T.: 0.023 min
Response: 50757381
Conc: 15.52 ng/ml



#15 Picloram

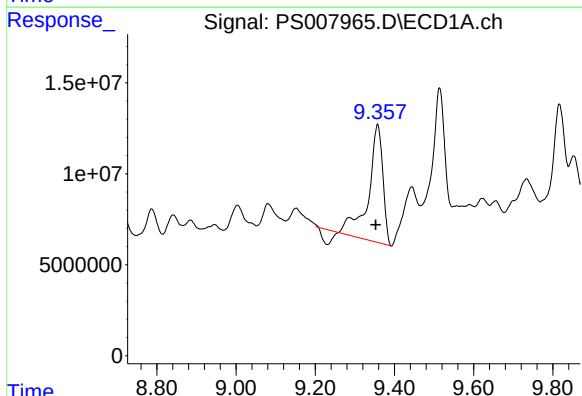
R.T.: 0.000 min
Exp R.T.: 8.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



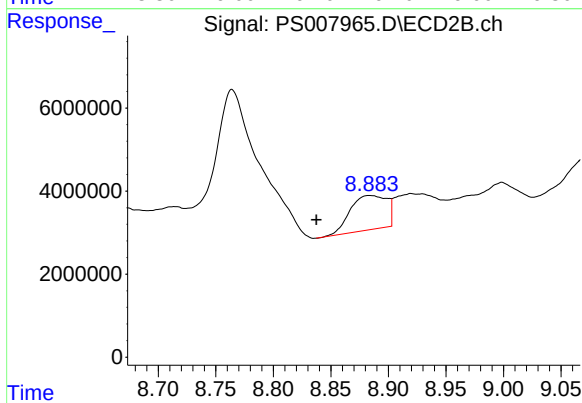
#15 Picloram

R.T.: 8.884 min
Delta R.T.: 0.005 min
Response: 18389057
Conc: 2.98 ng/ml



#16 DCPA

R.T.: 9.357 min
Delta R.T.: 0.005 min
Response: 154287250
Conc: 14.01 ng/ml



#16 DCPA

R.T.: 8.884 min
Delta R.T.: 0.047 min
Response: 18389057
Conc: 3.20 ng/ml