

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
 Data File : PS013986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2021 09:36
 Operator : DD\AJ
 Sample : PB134555BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 13:12:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.206	6.905	501.8E6	228.2E6	466.401	591.655 #
Target Compounds							
1) T	Dalapon	2.991	2.582	73652526	85141746	59.013	165.593 #
2) T	3,5-DICHL...	0.000	6.089	0	61458764	N.D.	101.226
3) T	4-Nitroph...	6.978f	0.000	10856446	0	19.979	N.D. #
5) T	DICAMBA	7.387	7.039	14237872	16754006	3.311	10.167 #
6) T	MCPD	7.556	0.000	11092800	0	3.515	N.D. #
7) T	MCPA	7.697	7.362	18104293	24097771	4.000	12.431 #
8) T	DICHLORPROP	0.000	7.737f	0	4339785	N.D.	10.200
9) T	2,4-D	8.272f	0.000	24132545	0	19.654	N.D. #
10) T	Pentachlo...	8.627	8.419	11130298	5980620	<MDL	1.074 #
11) T	2,4,5-TP ...	9.171	8.749	9070677	129.0E6	1.445	56.199 #
12) T	2,4,5-T	9.473	9.178	36672444	5409510	5.693	2.429 #
13) T	2,4-DB	10.046	9.605f	35835993	6132990	32.464	20.510 #
14) T	DINOSEB	11.137	10.002	171.1E6	15381368	33.752	9.415 #
15) T	Picloram	11.032	11.021	377.4E6	236.8E6	44.445	69.380 #
16) T	DCPA	11.435	10.920	1560053	14066786	<MDL	4.695 #

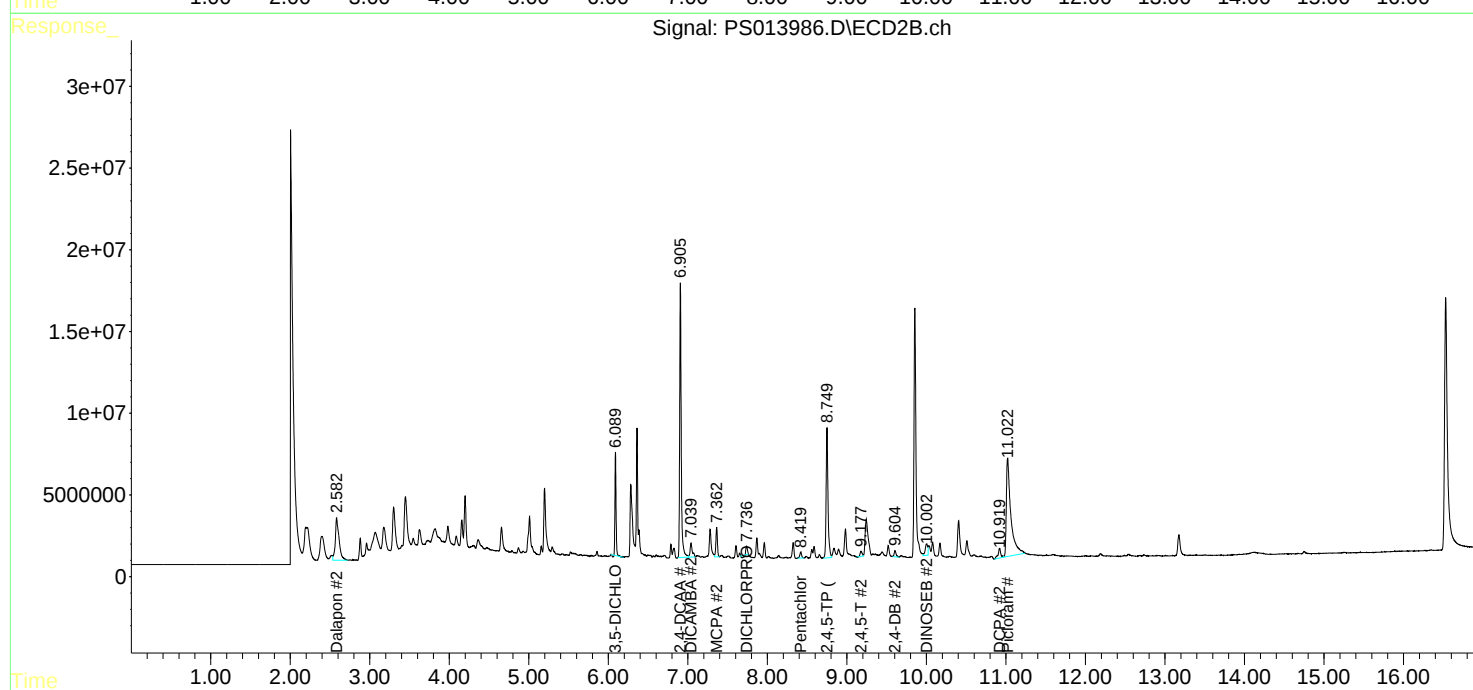
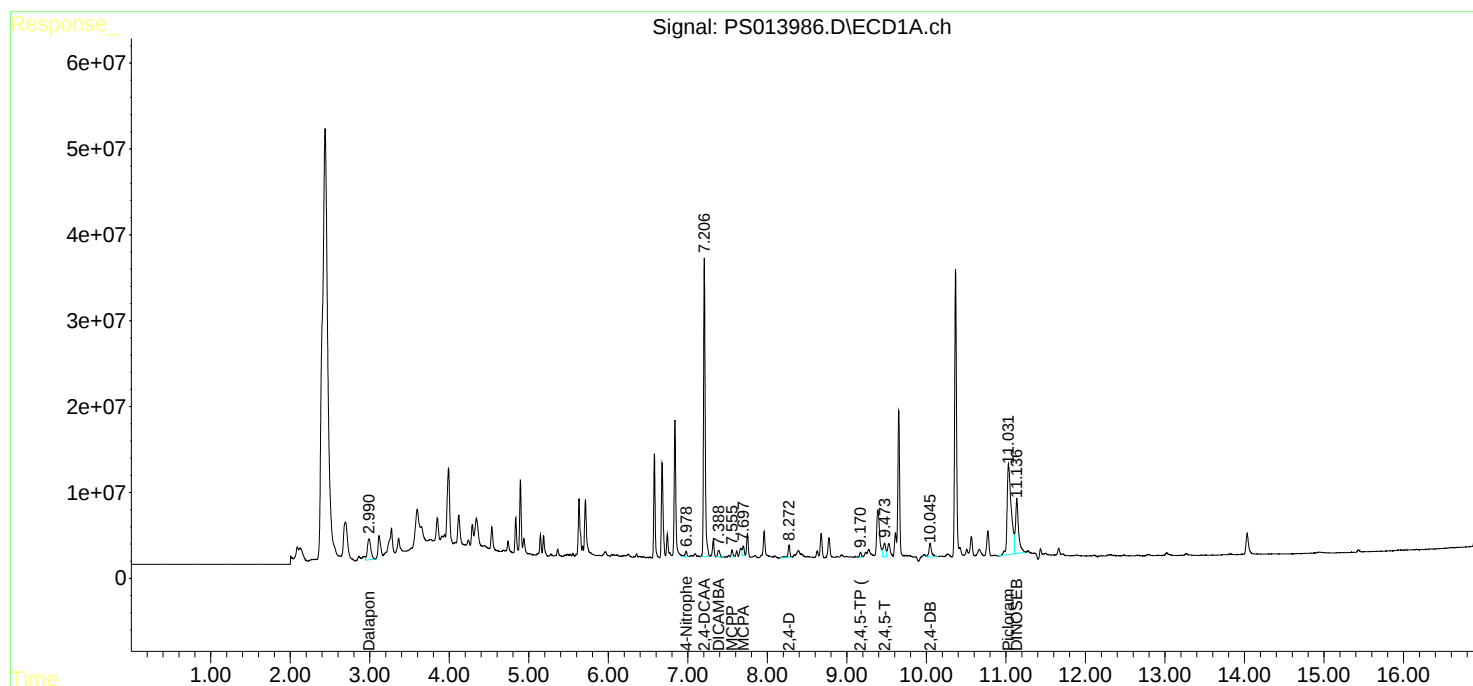
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

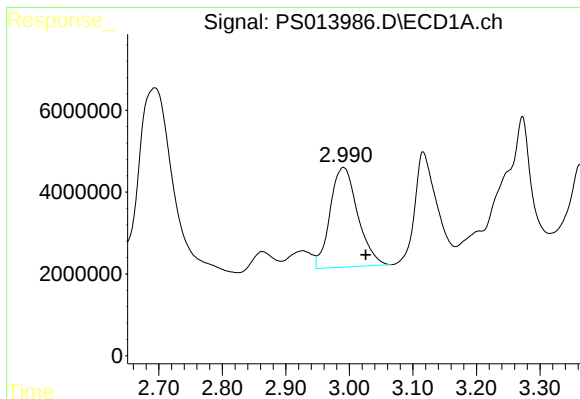
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021121\
Data File : PS013986.D
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Acq On : 11 Feb 2021 09:36
Operator : DD\AJ
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 13:12:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
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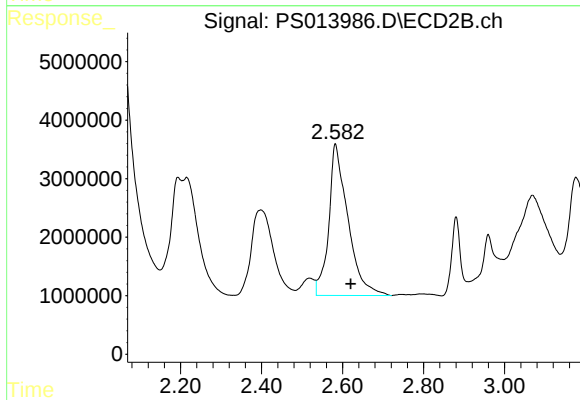




#1 Dalapon

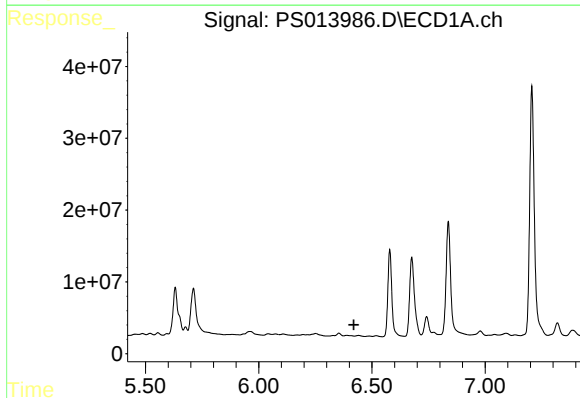
R.T.: 2.991 min
Delta R.T.: -0.035 min
Response: 73652526
Conc: 59.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



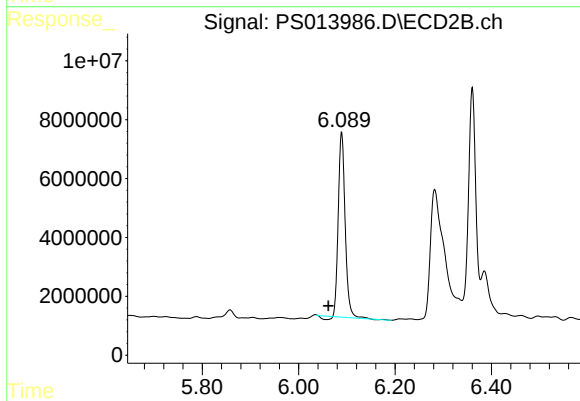
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 85141746
Conc: 165.59 ng/ml



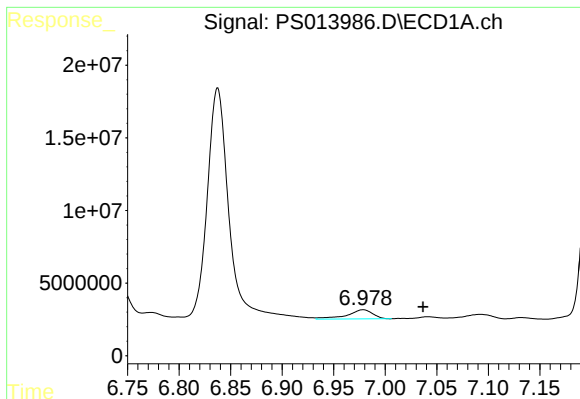
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

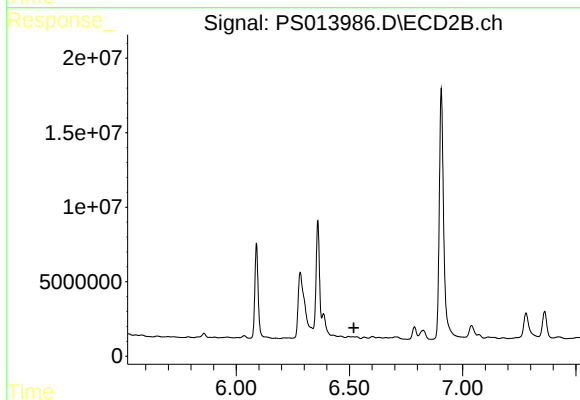
R.T.: 6.089 min
Delta R.T.: 0.027 min
Response: 61458764
Conc: 101.23 ng/ml



#3 4-Nitrophenol

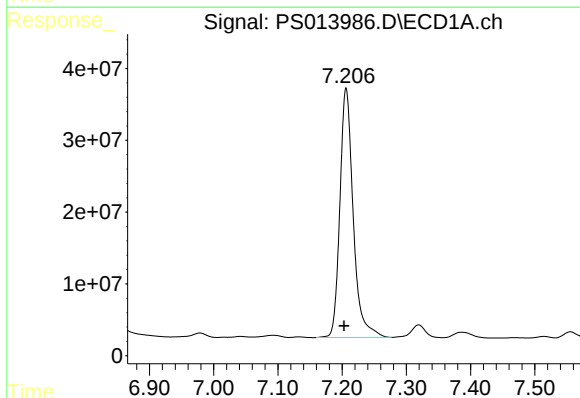
R.T.: 6.978 min
Delta R.T.: -0.058 min
Response: 10856446
Conc: 19.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



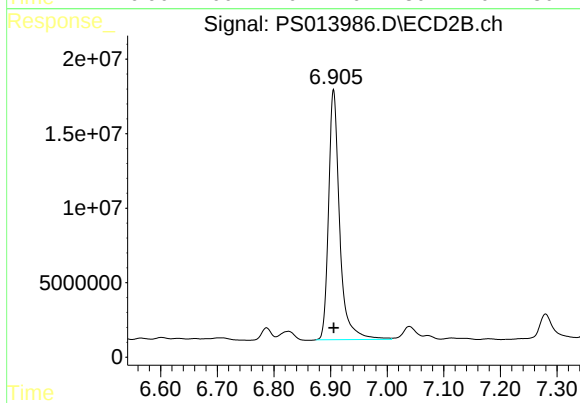
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



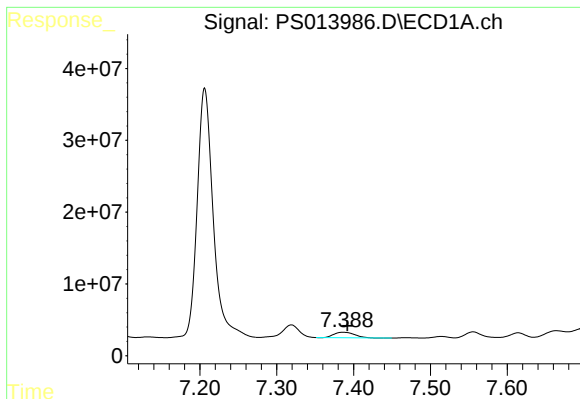
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 501779450
Conc: 466.40 ng/ml



#4 2,4-DCAA

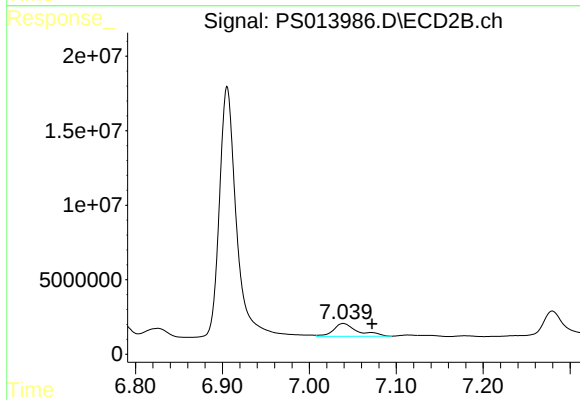
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 228232686
Conc: 591.65 ng/ml



#5 DICAMBA

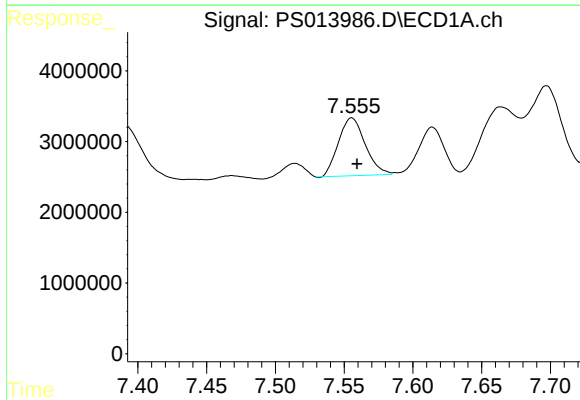
R.T.: 7.387 min
Delta R.T.: -0.005 min
Response: 14237872
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



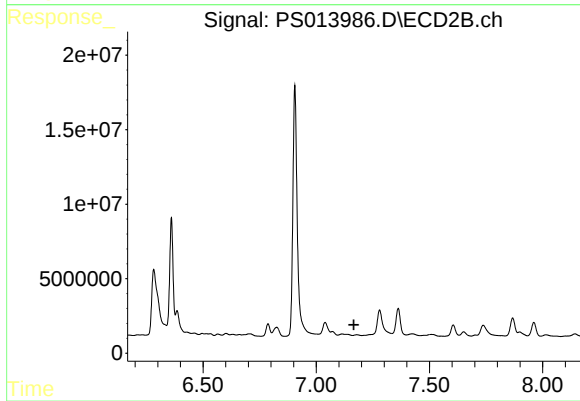
#5 DICAMBA

R.T.: 7.039 min
Delta R.T.: -0.033 min
Response: 16754006
Conc: 10.17 ng/ml



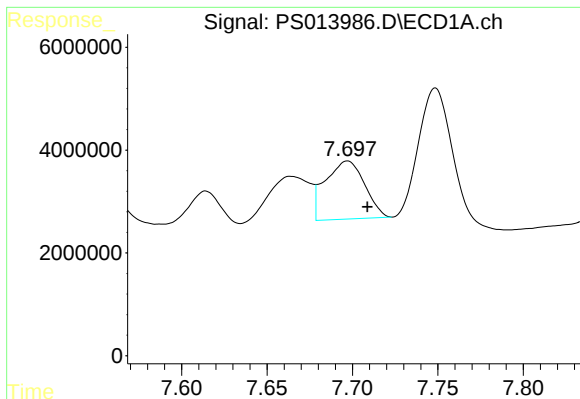
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 11092800
Conc: 3.52 ug/ml



#6 MCP

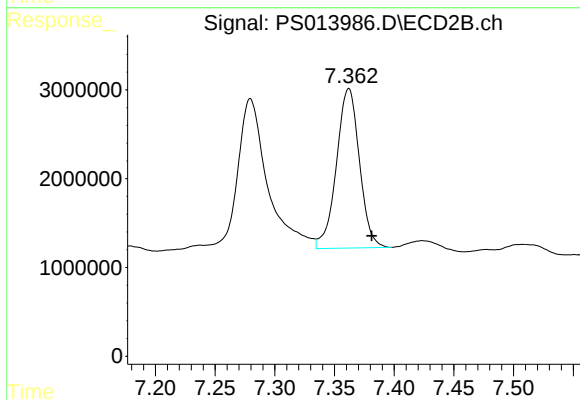
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

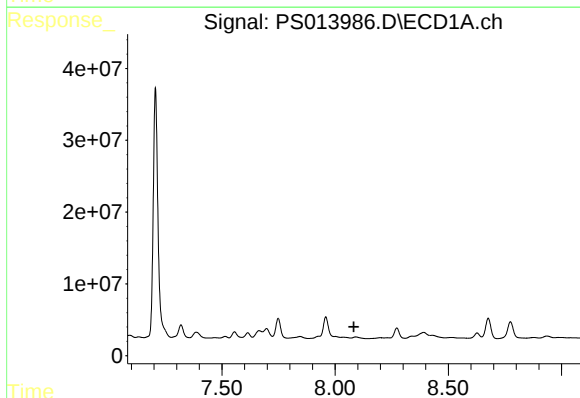
R.T.: 7.697 min
Delta R.T.: -0.012 min
Response: 18104293
Conc: 4.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



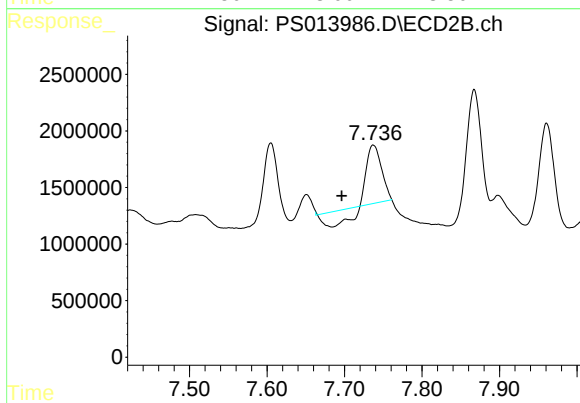
#7 MCPA

R.T.: 7.362 min
Delta R.T.: -0.019 min
Response: 24097771
Conc: 12.43 ug/ml



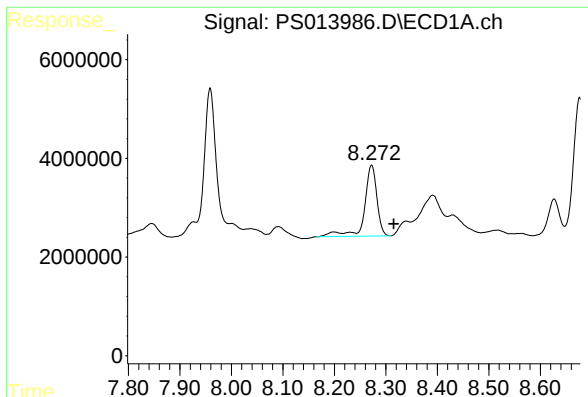
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

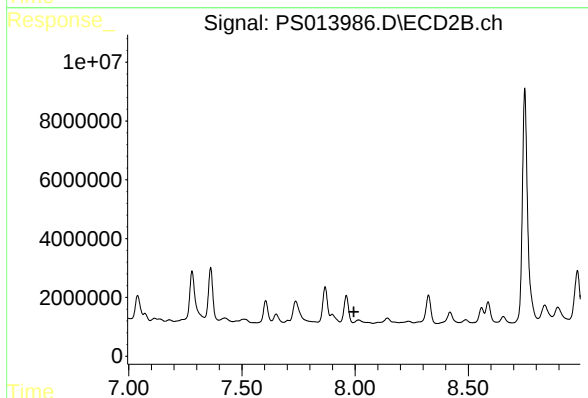
R.T.: 7.737 min
Delta R.T.: 0.041 min
Response: 4339785
Conc: 10.20 ng/ml



#9 2,4-D

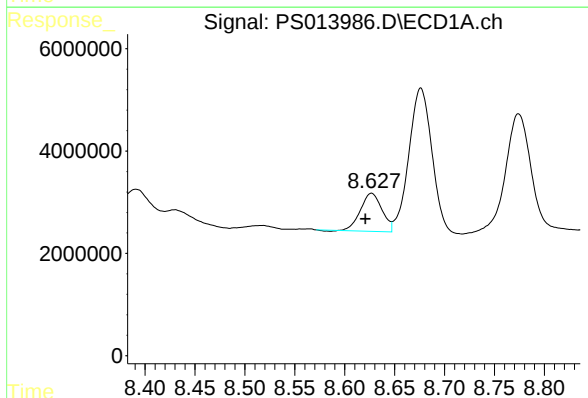
R.T.: 8.272 min
Delta R.T.: -0.043 min
Response: 24132545
Conc: 19.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



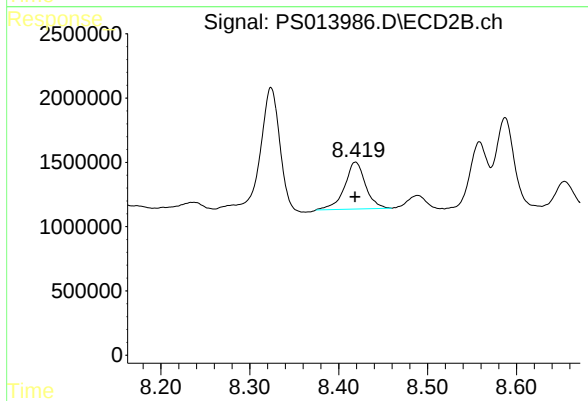
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.995 min
Response: 0
Conc: N.D.



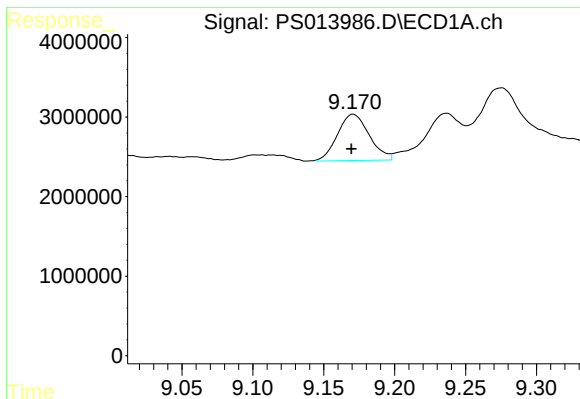
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.006 min
Response: 11130298
Conc: N.D.



#10 Pentachlorophenol

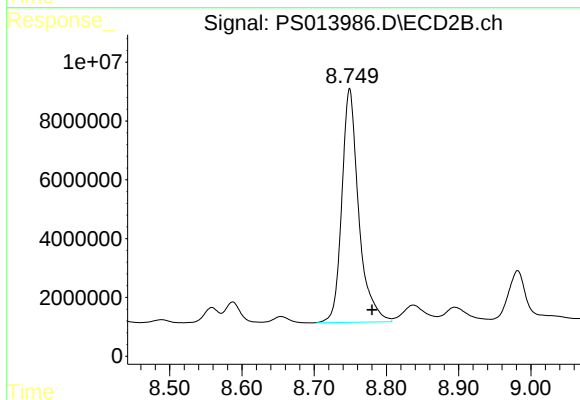
R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 5980620
Conc: 1.07 ng/ml



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

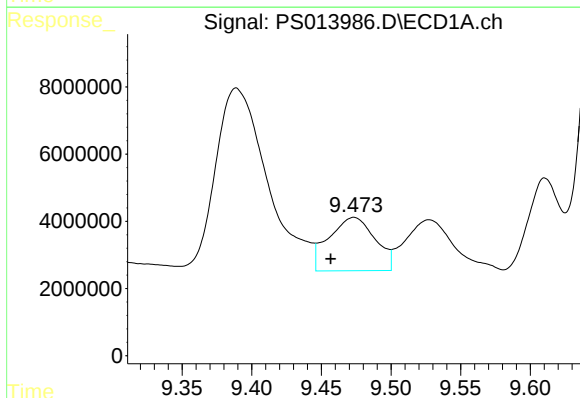
R.T.: 9.171 min
Delta R.T.: 0.001 min
Response: 9070677
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



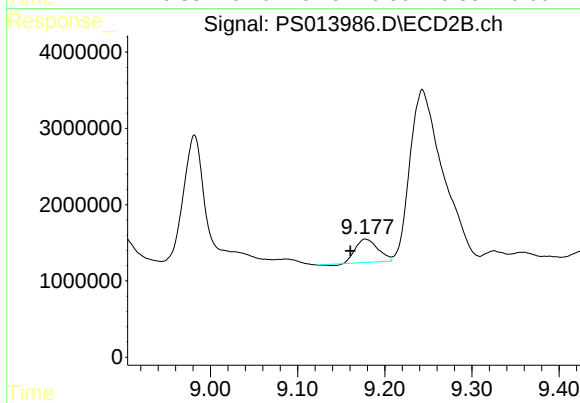
#11 2,4,5-TP (SILVEX)

R.T.: 8.749 min
Delta R.T.: -0.031 min
Response: 129005383
Conc: 56.20 ng/ml



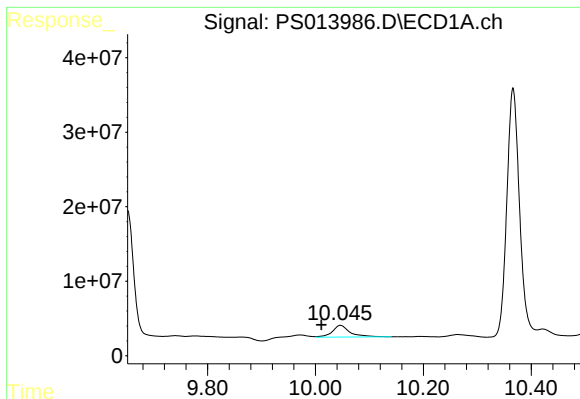
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.016 min
Response: 36672444
Conc: 5.69 ng/ml



#12 2,4,5-T

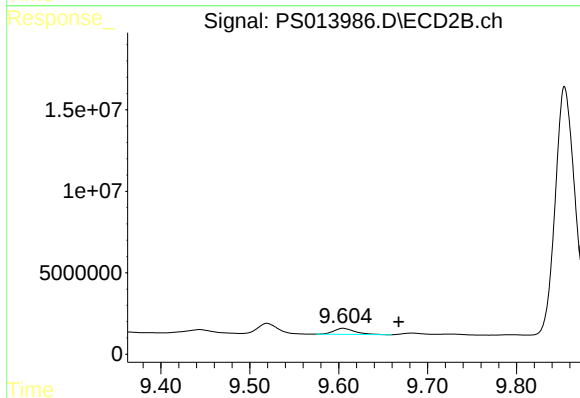
R.T.: 9.178 min
Delta R.T.: 0.018 min
Response: 5409510
Conc: 2.43 ng/ml



#13 2,4-DB

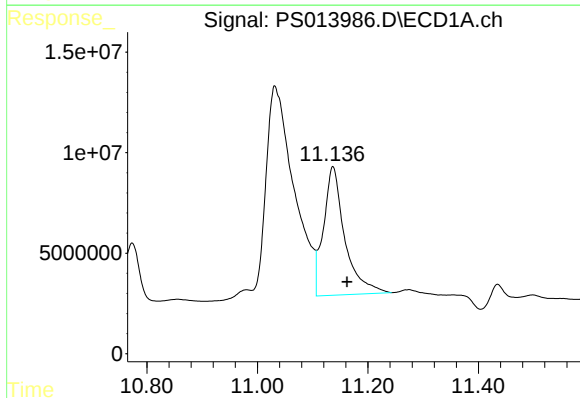
R.T.: 10.046 min
Delta R.T.: 0.035 min
Response: 35835993
Conc: 32.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



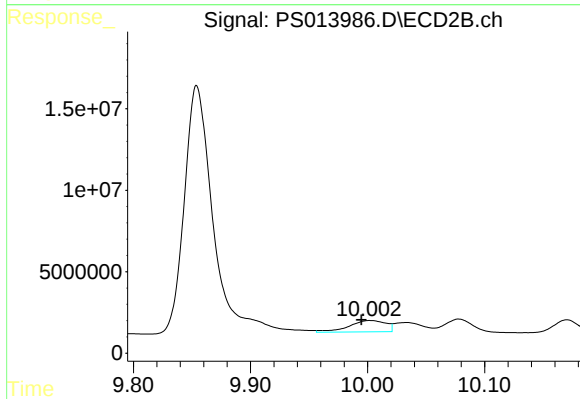
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.063 min
Response: 6132990
Conc: 20.51 ng/ml



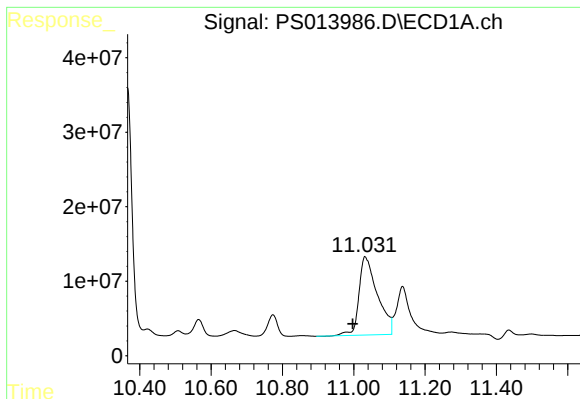
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.025 min
Response: 171053800
Conc: 33.75 ng/ml



#14 DINOSEB

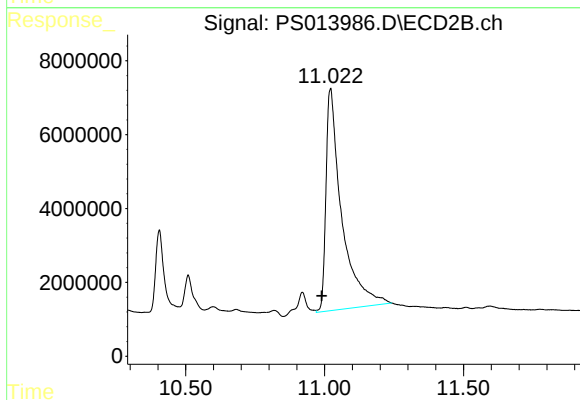
R.T.: 10.002 min
Delta R.T.: 0.008 min
Response: 15381368
Conc: 9.41 ng/ml



#15 Picloram

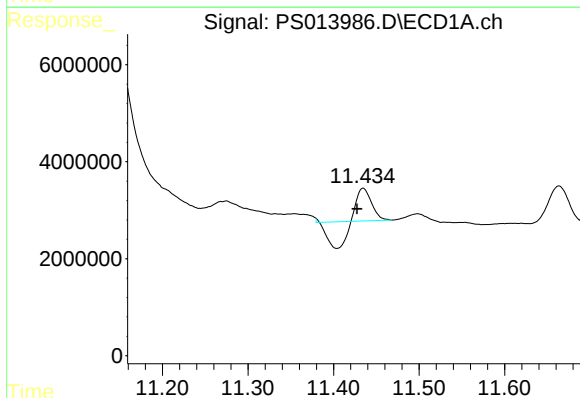
R.T.: 11.032 min
Delta R.T.: 0.035 min
Response: 377392577
Conc: 44.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



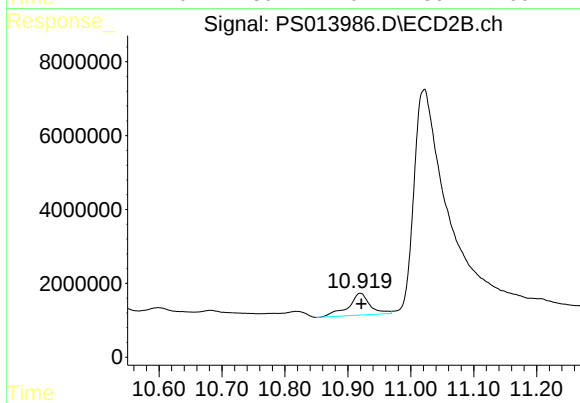
#15 Picloram

R.T.: 11.021 min
Delta R.T.: 0.031 min
Response: 236769727
Conc: 69.38 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.007 min
Response: 1560053
Conc: N.D.



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.002 min
Response: 14066786
Conc: 4.70 ng/ml