

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 04:08
 Operator : DD\AJ
 Sample : L2245-13
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:54:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	237.7E6	219.9E6	429.707	400.348
Target Compounds							
1) T	Dalapon	3.006	2.586	14104447	15310038	18.086	19.445
2) T	3,5-DICHL...	0.000	6.105	0	80716557	N.D.	99.245
3) T	4-Nitroph...	7.126	6.583	35841191	21734263	150.144	68.304 #
5) T	DICAMBA	7.420	7.061	5204456	20121354	2.446	8.765 #
6) T	MCP	0.000	7.158	0	5763830	N.D.	3.169
7) T	MCPA	7.764	7.466	37737308	40768226	12.390	15.107
8) T	DICHLORPROP	0.000	7.745	0	17831474	N.D.	32.139
9) T	2,4-D	8.421	0.000	9315431	0	17.669	N.D. #
10) T	Pentachlo...	0.000	8.520	0	4801312	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.852	0	8969892	N.D.	3.009
12) T	2,4,5-T	9.445	9.261	43973405	7555408	17.286	2.559 #
14) T	DINOSEB	11.181	10.078	13576632	121.8E6	6.642	55.473 #
15) T	Picloram	11.006	11.029	39383699	5054571	12.977	1.241 #
16) T	DCPA	0.000	11.029	0	5054571	N.D.	1.305

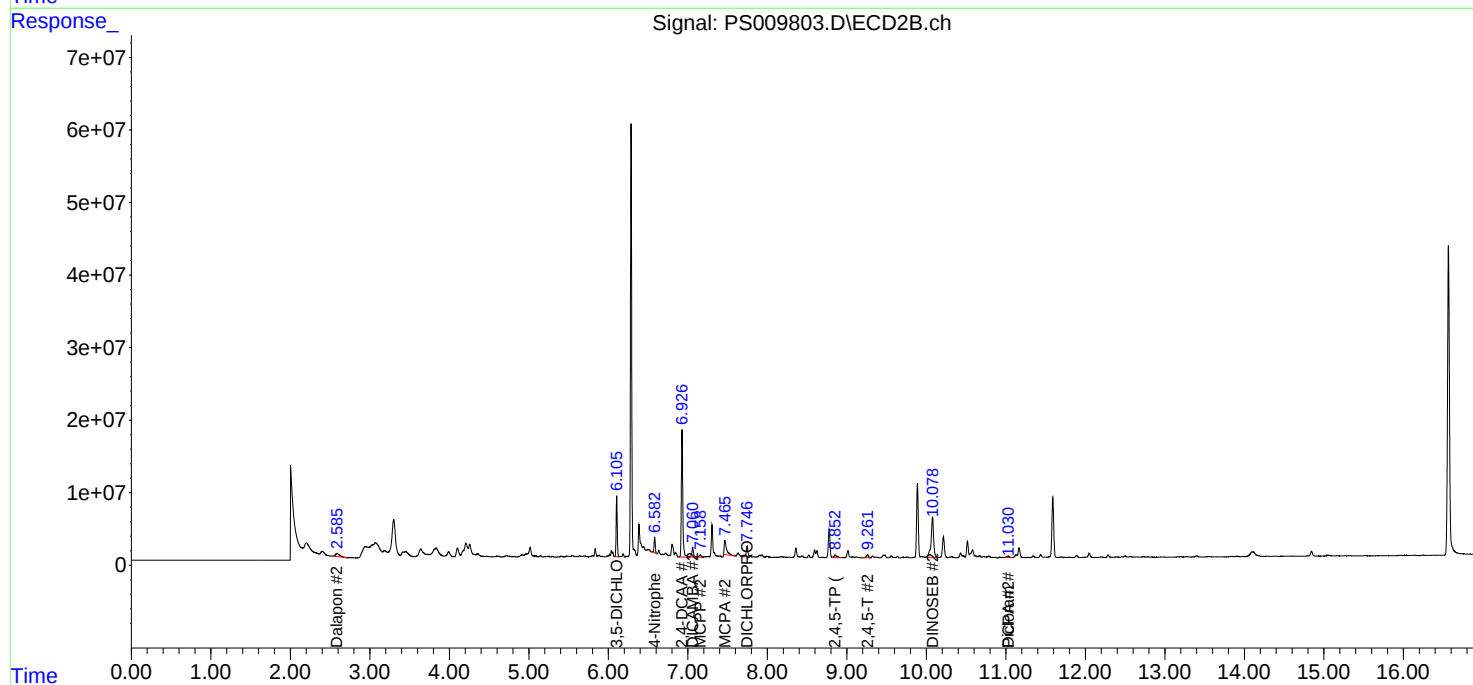
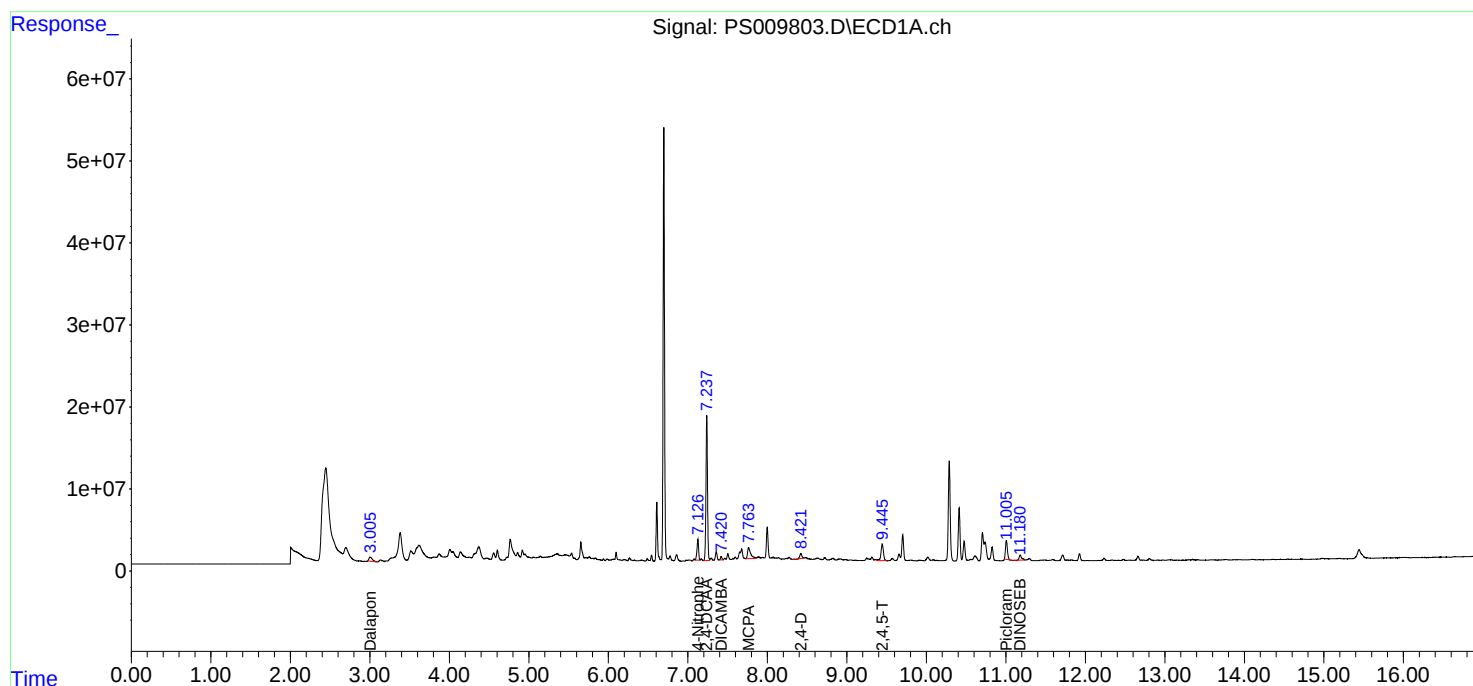
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

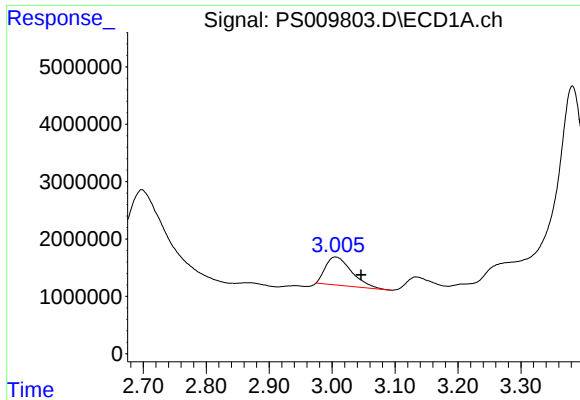
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Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:54:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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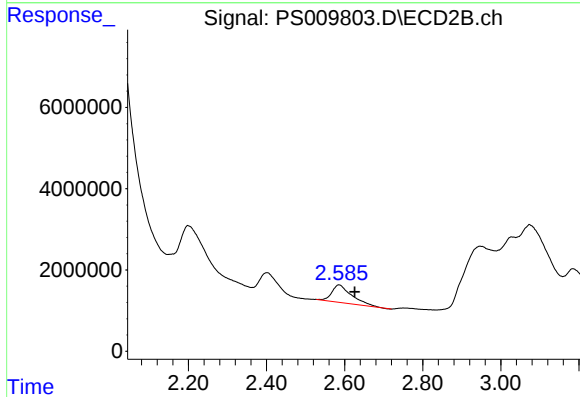




#1 Dalapon

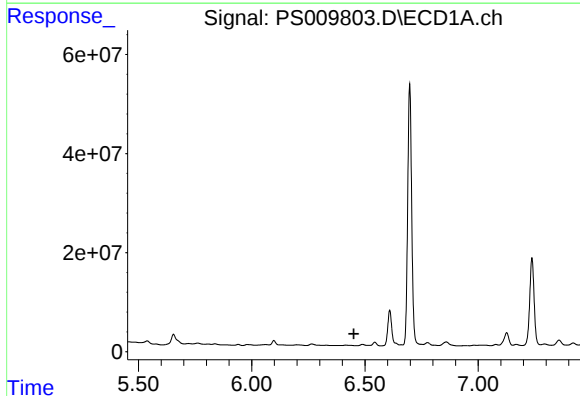
R.T.: 3.006 min
Delta R.T.: -0.040 min
Response: 14104447
Conc: 18.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



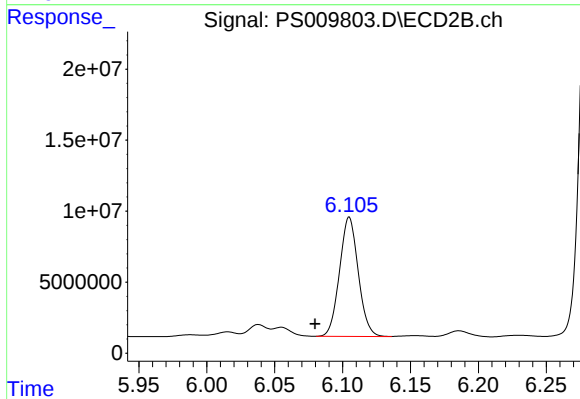
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 15310038
Conc: 19.44 ng/ml



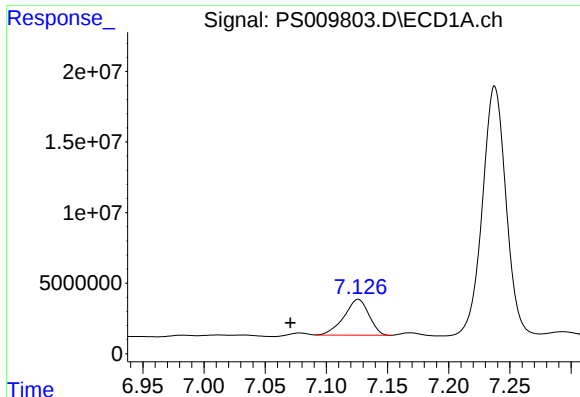
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

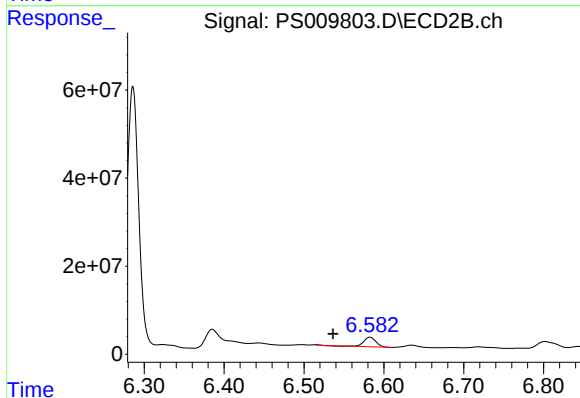
R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 80716557
Conc: 99.24 ng/ml



#3 4-Nitrophenol

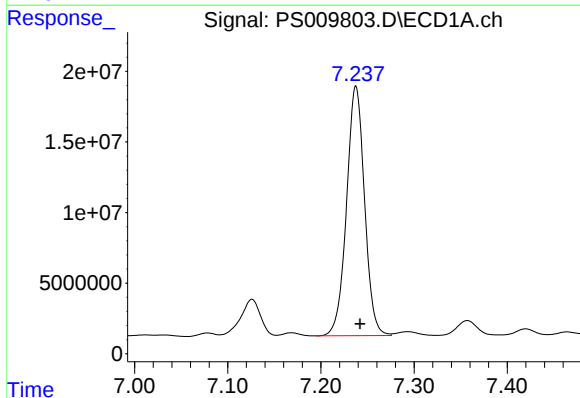
R.T.: 7.126 min
Delta R.T.: 0.055 min
Response: 35841191
Conc: 150.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



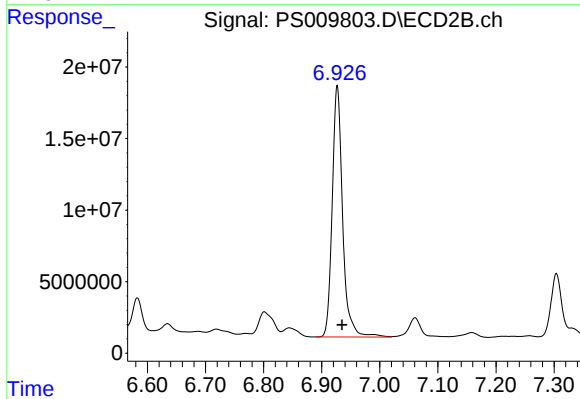
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.046 min
Response: 21734263
Conc: 68.30 ng/ml



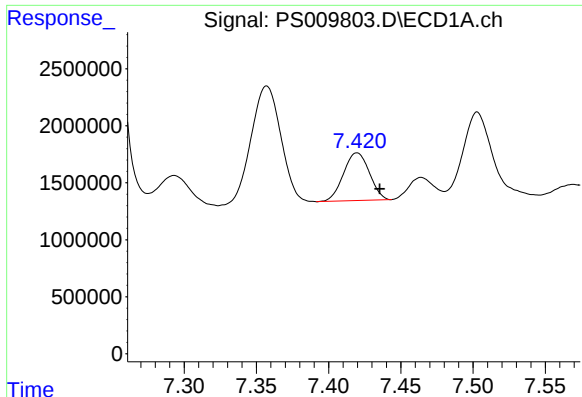
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 237701211
Conc: 429.71 ng/ml



#4 2,4-DCAA

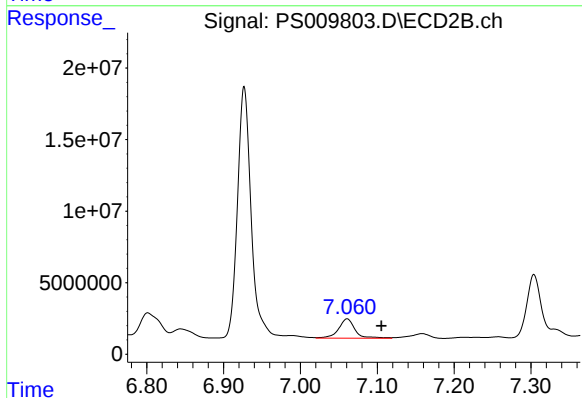
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 219870174
Conc: 400.35 ng/ml



#5 DICAMBA

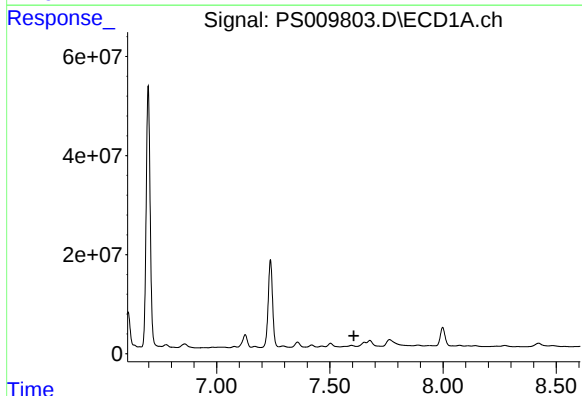
R.T.: 7.420 min
Delta R.T.: -0.016 min
Response: 5204456
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



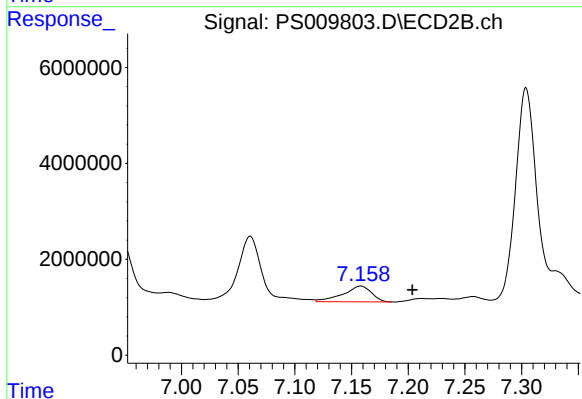
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 20121354
Conc: 8.77 ng/ml



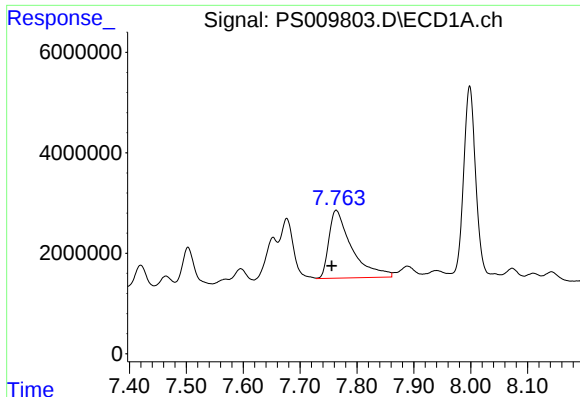
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#6 MCP

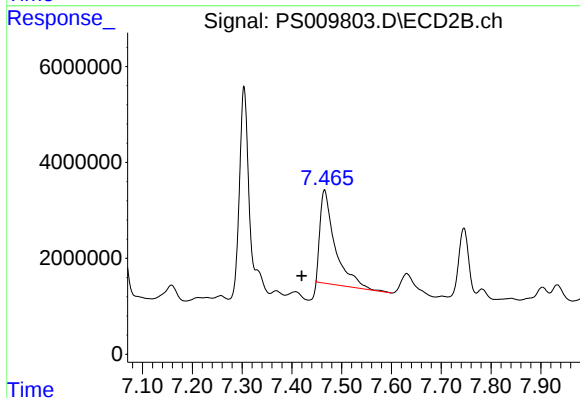
R.T.: 7.158 min
Delta R.T.: -0.045 min
Response: 5763830
Conc: 3.17 ug/ml



#7 MCPA

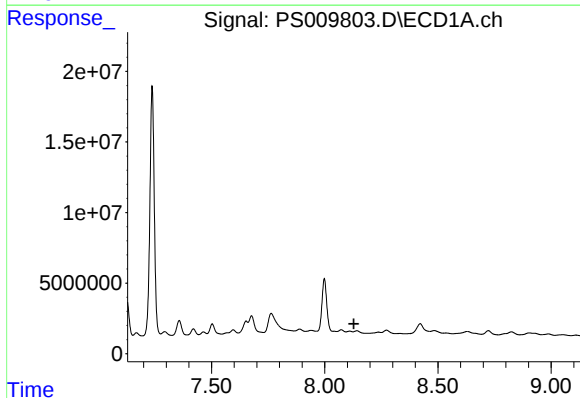
R.T.: 7.764 min
Delta R.T.: 0.008 min
Response: 37737308
Conc: 12.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



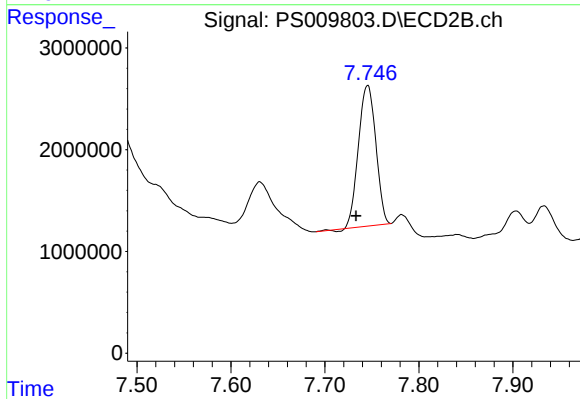
#7 MCPA

R.T.: 7.466 min
Delta R.T.: 0.046 min
Response: 40768226
Conc: 15.11 ug/ml



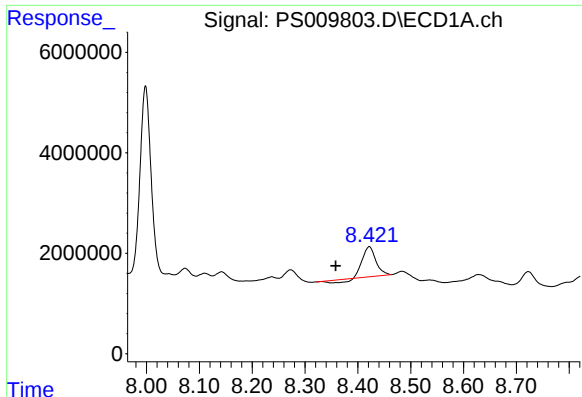
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

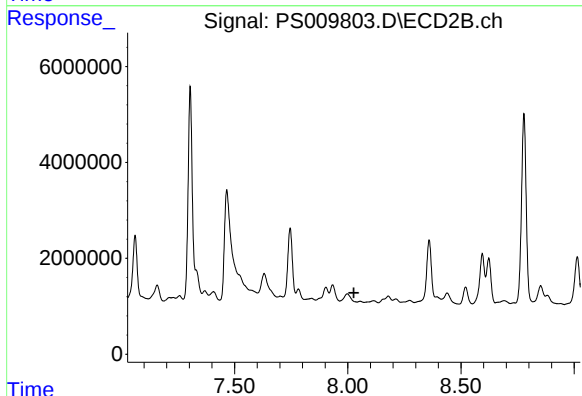
R.T.: 7.745 min
Delta R.T.: 0.012 min
Response: 17831474
Conc: 32.14 ng/ml



#9 2,4-D

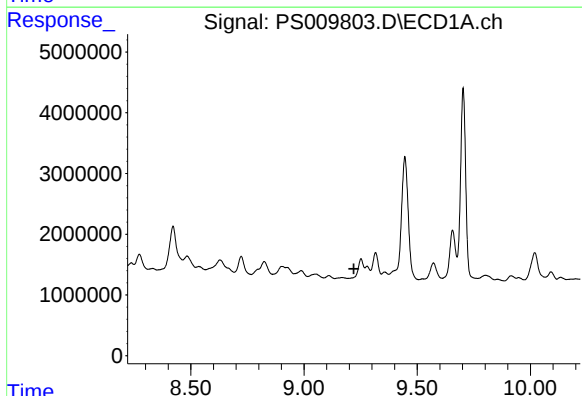
R.T.: 8.421 min
Delta R.T.: 0.064 min
Response: 9315431
Conc: 17.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



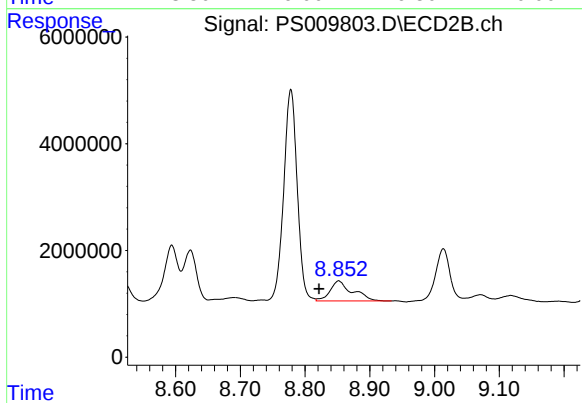
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



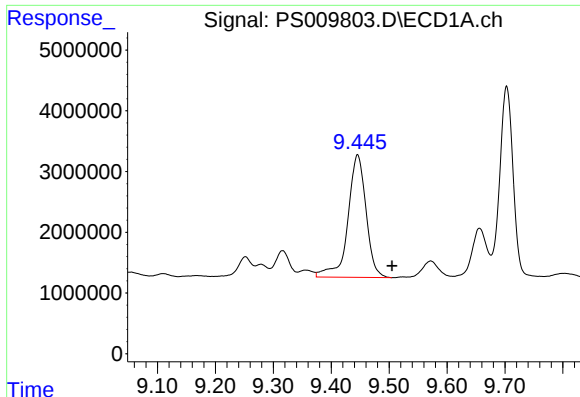
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

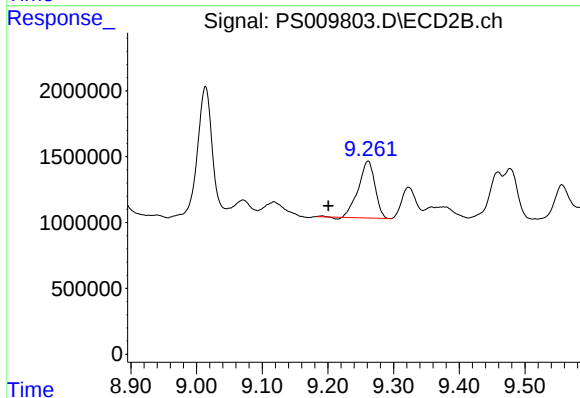
R.T.: 8.852 min
Delta R.T.: 0.030 min
Response: 8969892
Conc: 3.01 ng/ml



#12 2,4,5-T

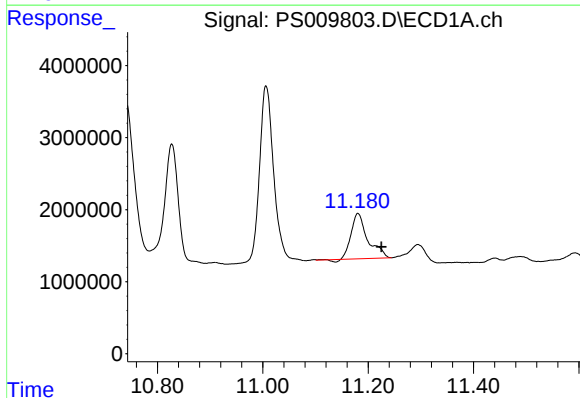
R.T.: 9.445 min
Delta R.T.: -0.060 min
Response: 43973405
Conc: 17.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



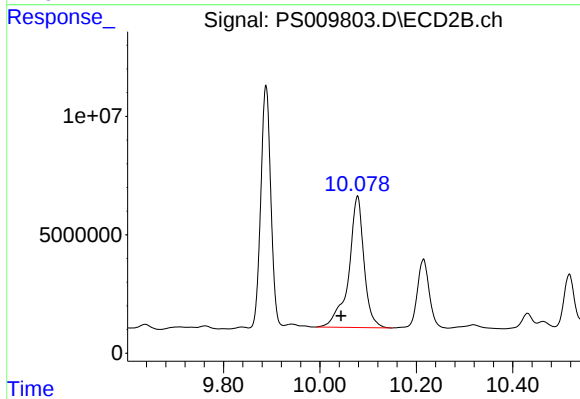
#12 2,4,5-T

R.T.: 9.261 min
Delta R.T.: 0.060 min
Response: 7555408
Conc: 2.56 ng/ml



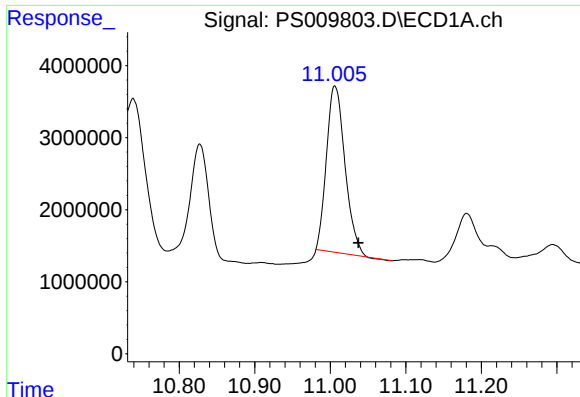
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.044 min
Response: 13576632
Conc: 6.64 ng/ml



#14 DINOSEB

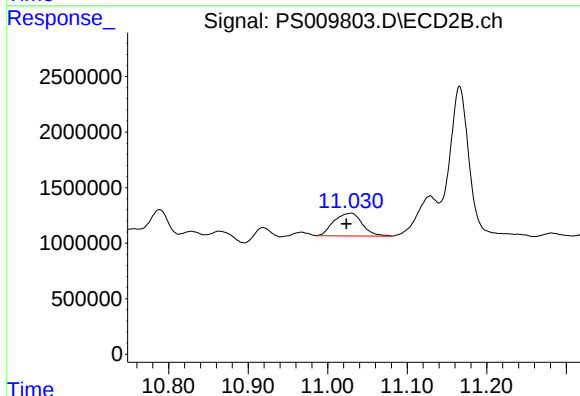
R.T.: 10.078 min
Delta R.T.: 0.034 min
Response: 121845220
Conc: 55.47 ng/ml



#15 Picloram

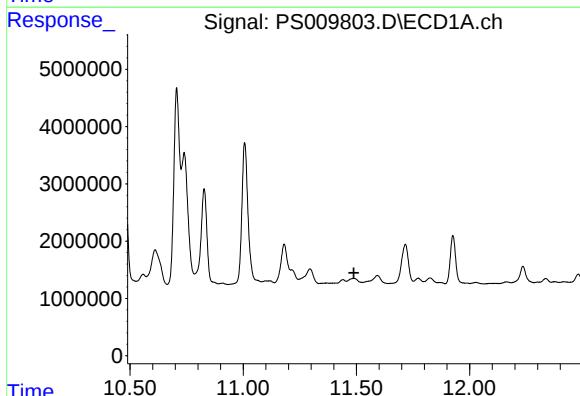
R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 39383699
Conc: 12.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



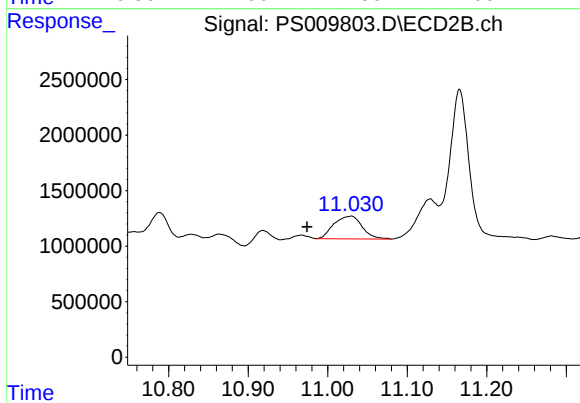
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.005 min
Response: 5054571
Conc: 1.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.029 min
Delta R.T.: 0.054 min
Response: 5054571
Conc: 1.31 ng/ml