

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 17:49
 Operator : DD\AJ
 Sample : L2230-54
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:37:50 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 x 0.5 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	6.928	257.6E6	216.2E6	465.626	393.652
Target Compounds							
1) T	Dalapon	0.000	2.589	0	13960807	N.D.	17.731
2) T	3,5-DICHL...	0.000	6.056	0	11888272	N.D.	14.617
3) T	4-Nitroph...	7.126	6.583	135.3E6	98707868	566.666	310.209 #
5) T	DICAMBA	7.465	7.060	5544759	31076085	2.605	13.537 #
6) T	MCPD	7.643	0.000	19799471	0	8.046	N.D. #
7) T	MCPA	7.796	7.473	22291196	33712813	7.319	12.493 #
8) T	DICHLORPROP	8.074	7.745	4541473	80847284	8.806	145.717 #
9) T	2,4-D	8.422	8.003	4862311	8281744	9.222	12.598 #
10) T	Pentachlo...	8.723	8.520	14906335	20997690	2.120	2.767 #
11) T	2,4,5-TP ...	9.251	8.852	26247506	65297194	9.575	21.904 #
12) T	2,4,5-T	9.448	9.262	59691715	9127085	23.465	3.092 #
13) T	2,4-DB	10.093	9.716	8986628	6640467	25.976	17.493 #
14) T	DINOSEB	11.184	10.041	55150390	62326158	26.980	28.375
15) T	Picloram	11.006	11.029	179.5E6	12206837	59.155	2.998 #
16) T	DCPA	0.000	11.029	0	12206837	N.D.	3.152

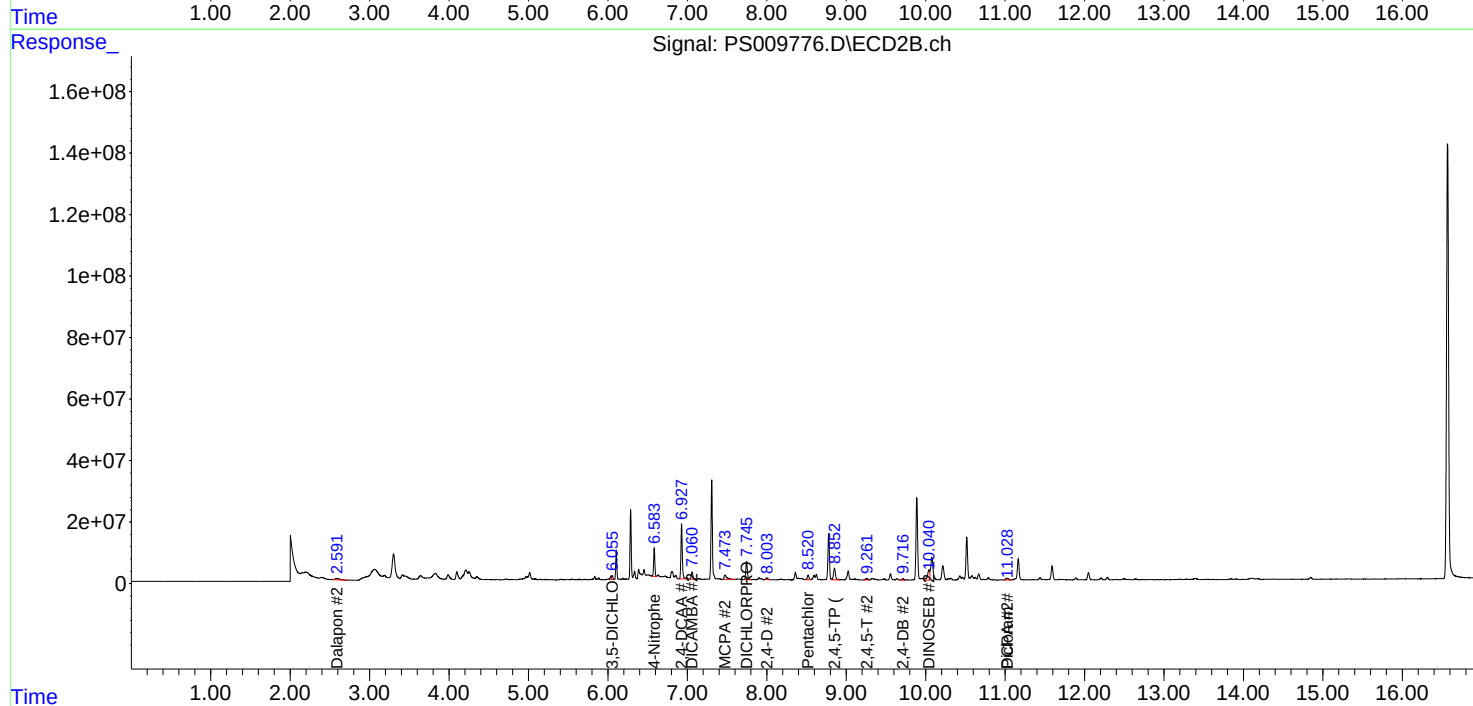
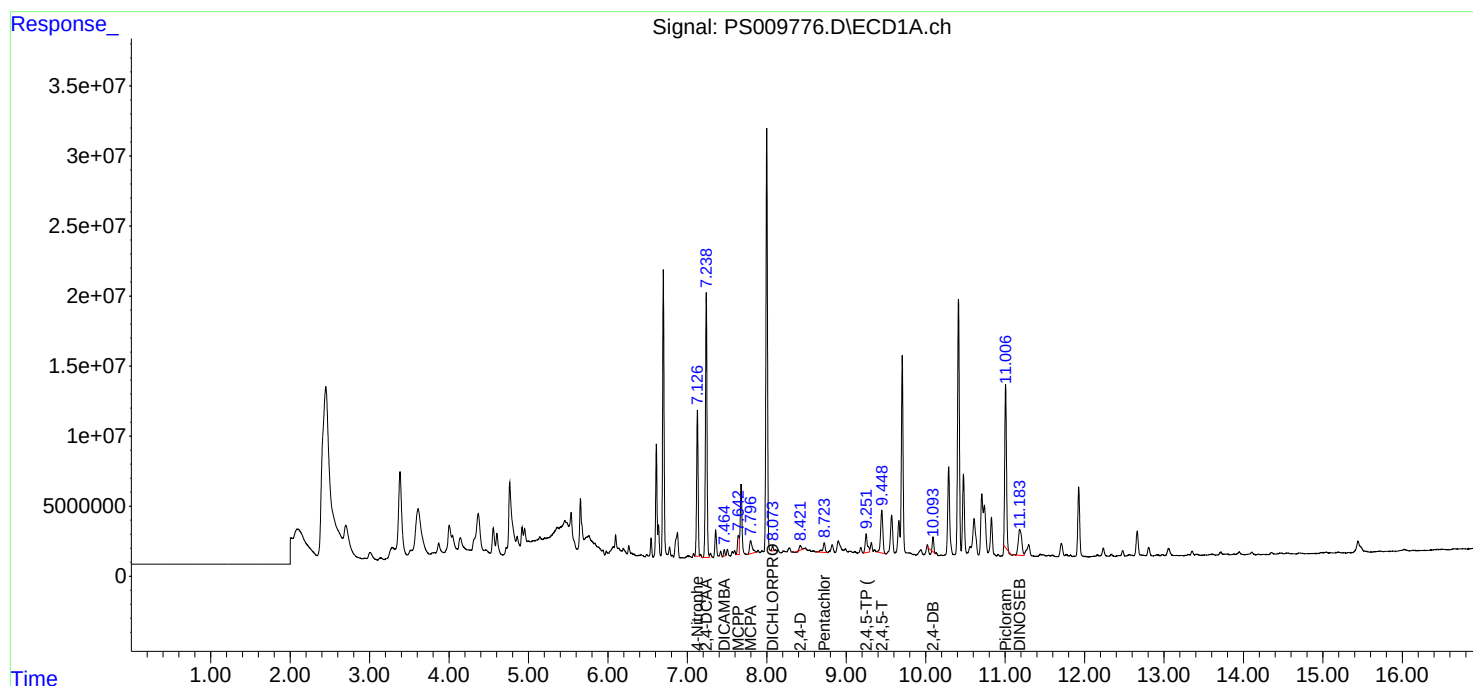
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

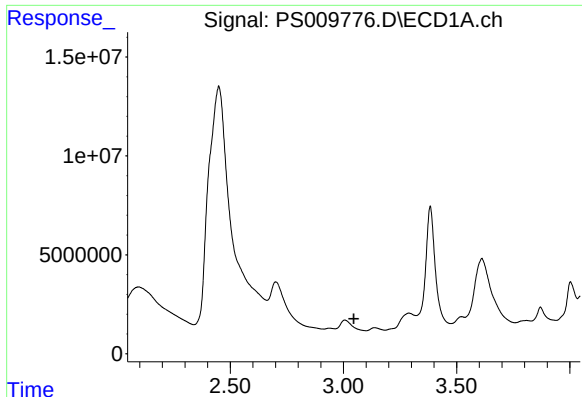
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Data File : PS009776.D
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Sample : L2230-54
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 18:37:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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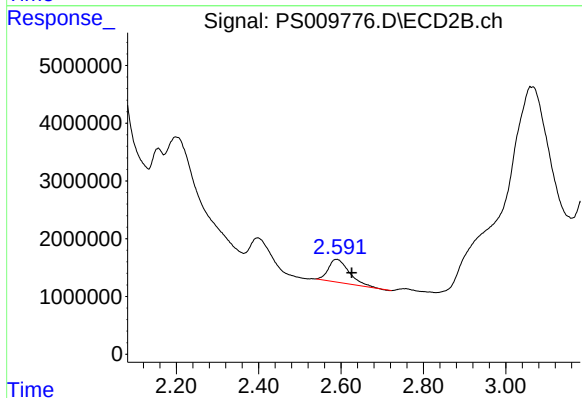




#1 Dalapon

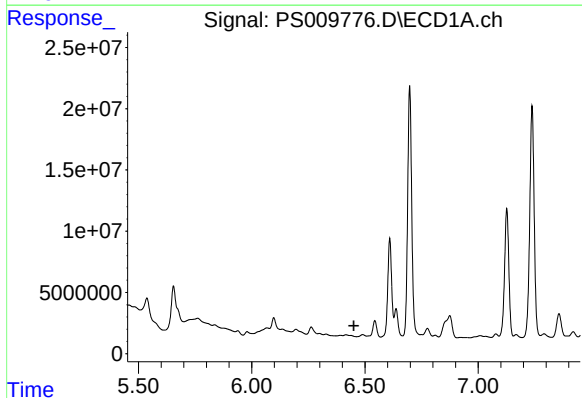
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



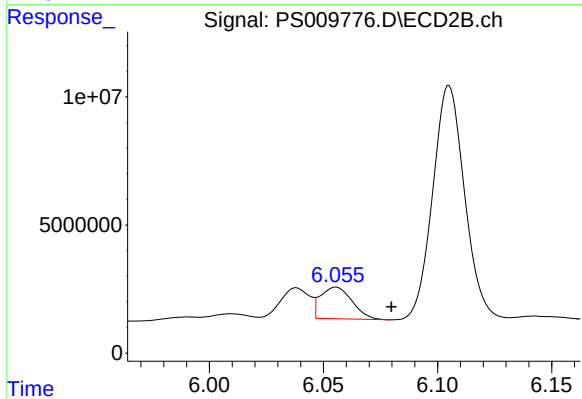
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.037 min
Response: 13960807
Conc: 17.73 ng/ml



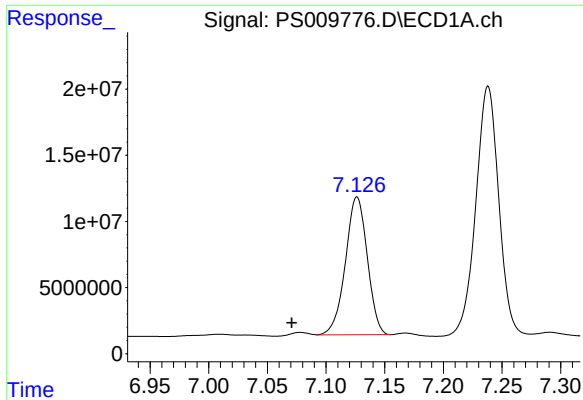
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

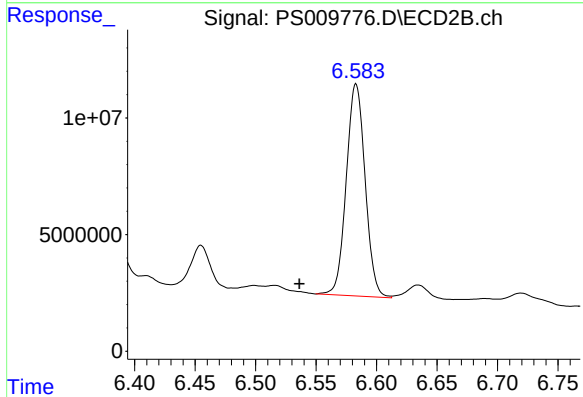
R.T.: 6.056 min
Delta R.T.: -0.024 min
Response: 11888272
Conc: 14.62 ng/ml



#3 4-Nitrophenol

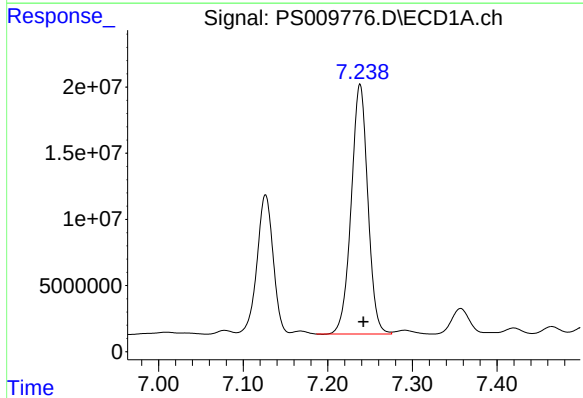
R.T.: 7.126 min
Delta R.T.: 0.056 min
Response: 135270408
Conc: 566.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



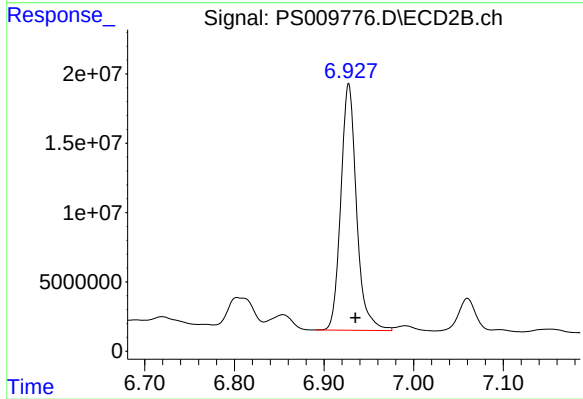
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 98707868
Conc: 310.21 ng/ml



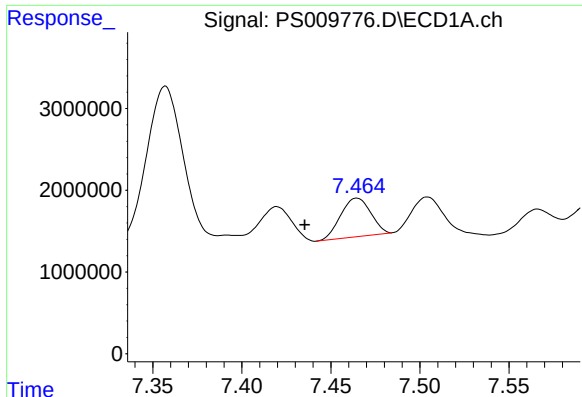
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 257570447
Conc: 465.63 ng/ml



#4 2,4-DCAA

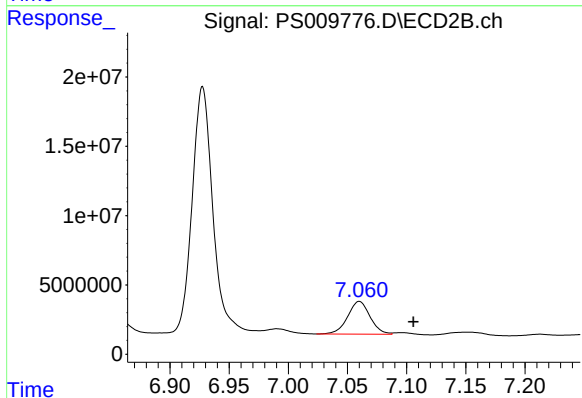
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 216192704
Conc: 393.65 ng/ml



#5 DICAMBA

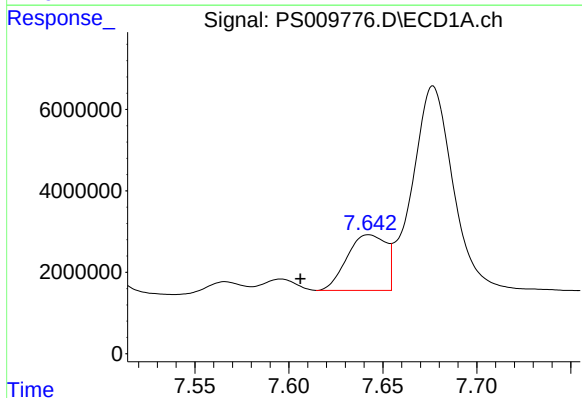
R.T.: 7.465 min
Delta R.T.: 0.029 min
Response: 5544759
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



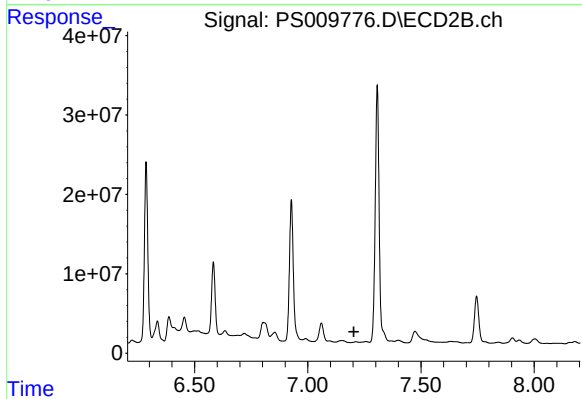
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: -0.046 min
Response: 31076085
Conc: 13.54 ng/ml



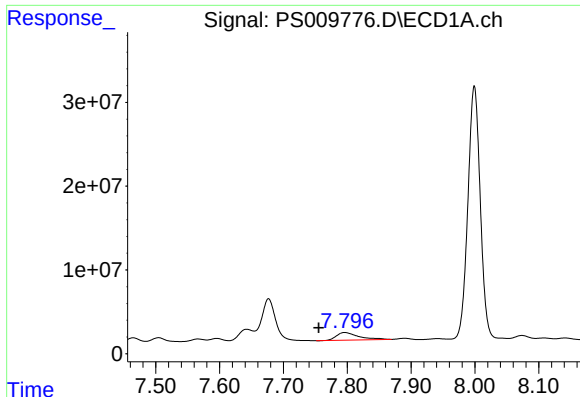
#6 MCP

R.T.: 7.643 min
Delta R.T.: 0.037 min
Response: 19799471
Conc: 8.05 ug/ml



#6 MCP

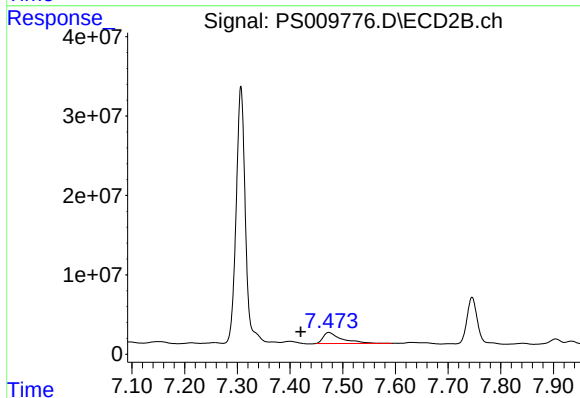
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

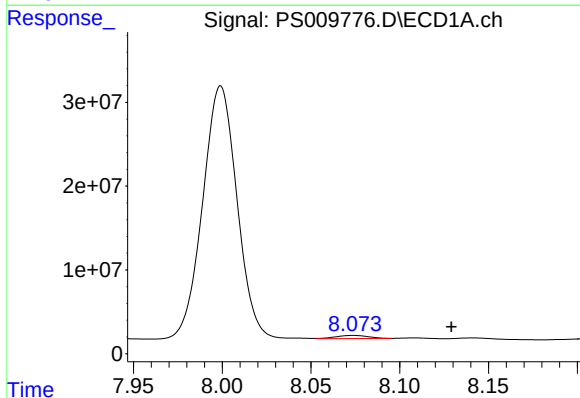
R.T.: 7.796 min
Delta R.T.: 0.041 min
Response: 22291196
Conc: 7.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



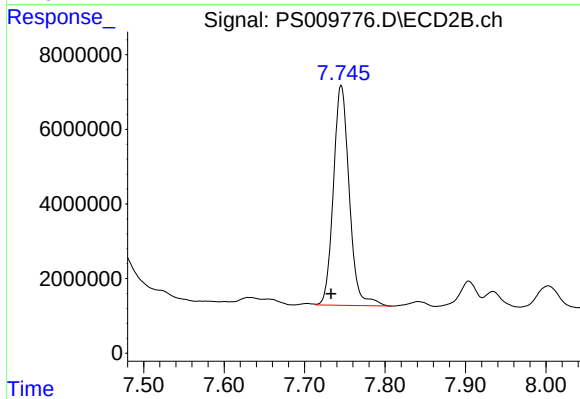
#7 MCPA

R.T.: 7.473 min
Delta R.T.: 0.053 min
Response: 33712813
Conc: 12.49 ug/ml



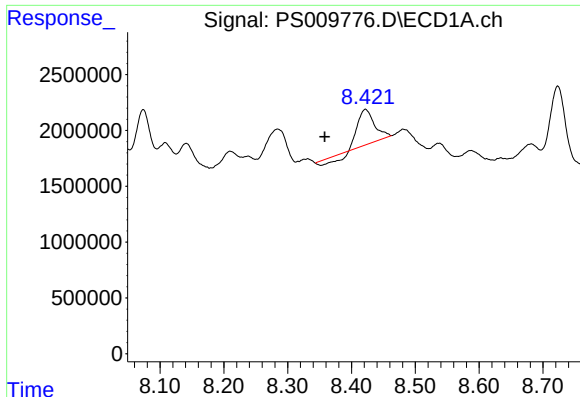
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.055 min
Response: 4541473
Conc: 8.81 ng/ml



#8 DICHLORPROP

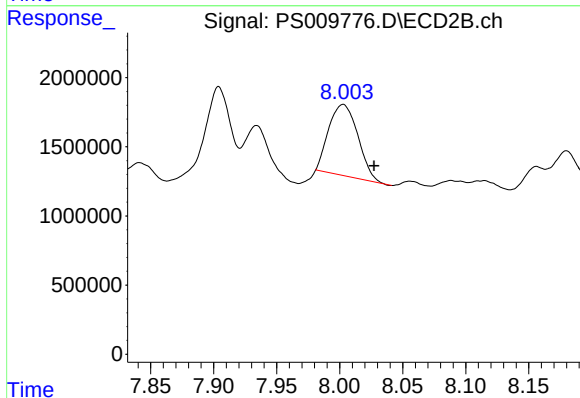
R.T.: 7.745 min
Delta R.T.: 0.012 min
Response: 80847284
Conc: 145.72 ng/ml



#9 2,4-D

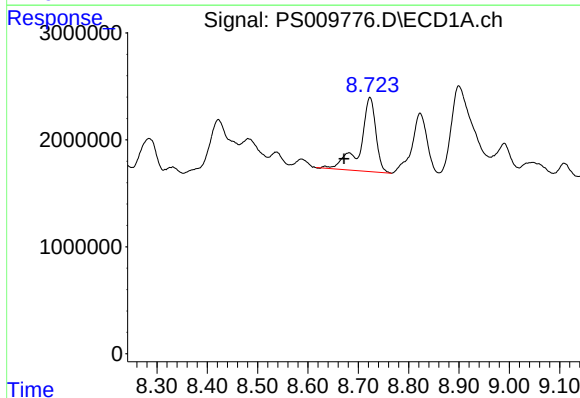
R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 4862311
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



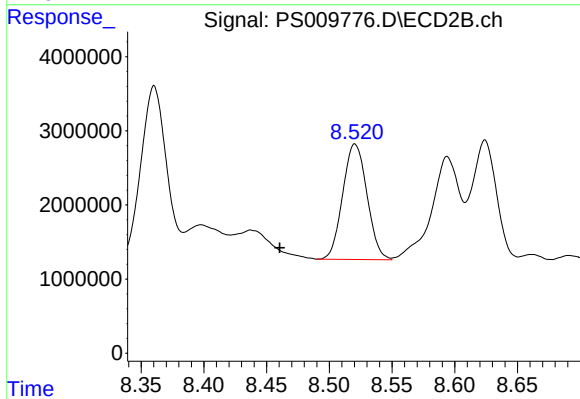
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: -0.025 min
Response: 8281744
Conc: 12.60 ng/ml



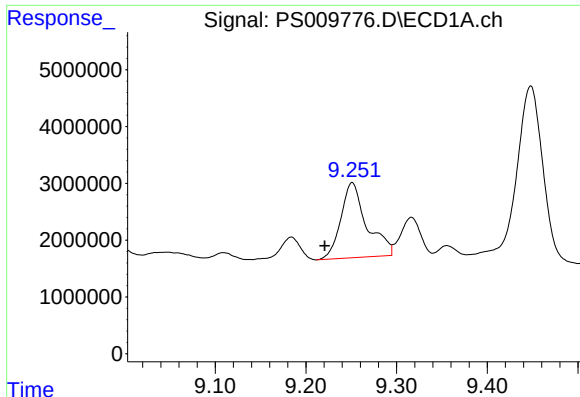
#10 Pentachlorophenol

R.T.: 8.723 min
Delta R.T.: 0.051 min
Response: 14906335
Conc: 2.12 ng/ml



#10 Pentachlorophenol

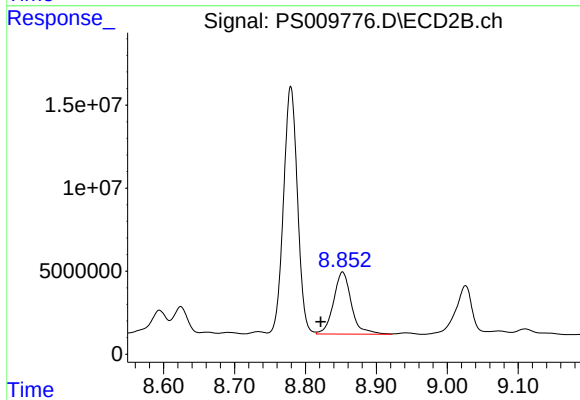
R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 20997690
Conc: 2.77 ng/ml



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

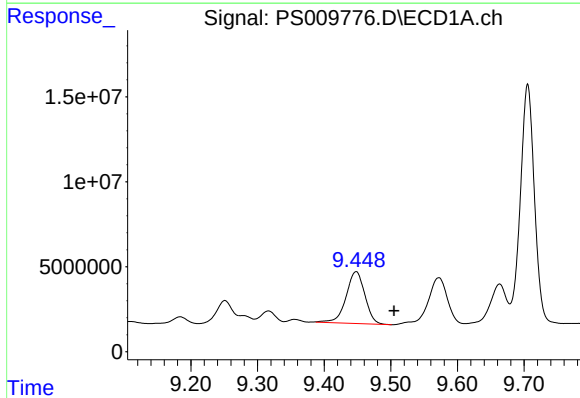
R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 26247506
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



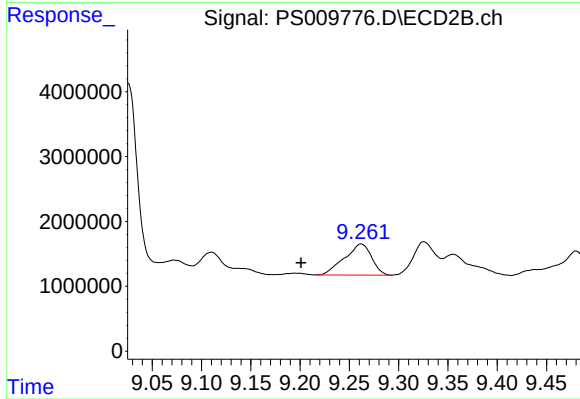
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 65297194
Conc: 21.90 ng/ml



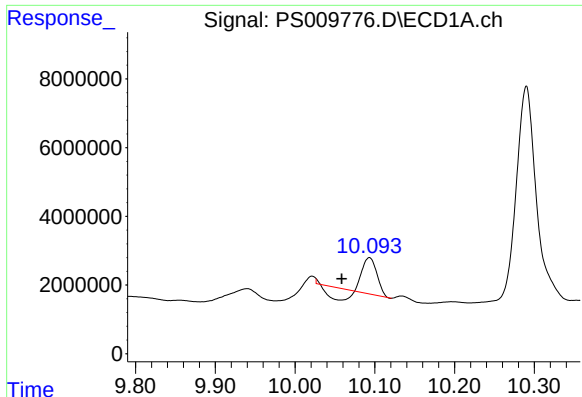
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 59691715
Conc: 23.47 ng/ml



#12 2,4,5-T

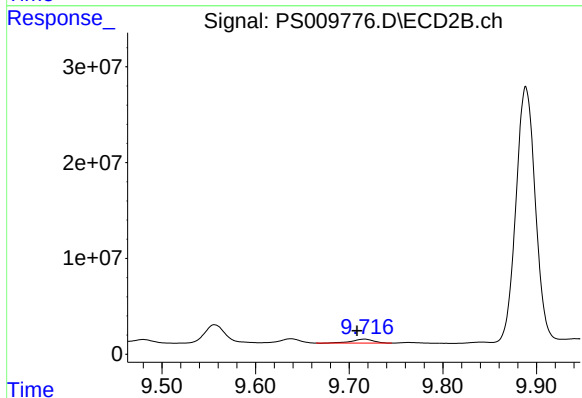
R.T.: 9.262 min
Delta R.T.: 0.061 min
Response: 9127085
Conc: 3.09 ng/ml



#13 2,4-DB

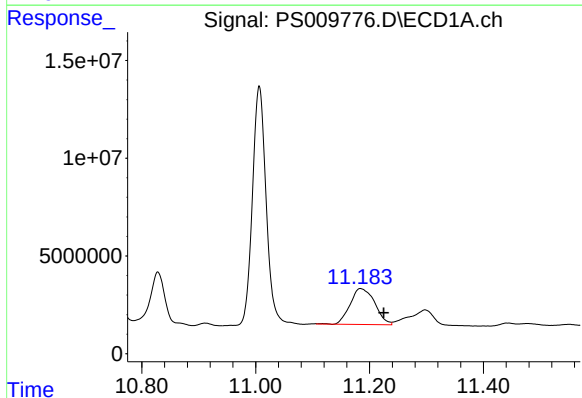
R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 8986628
Conc: 25.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



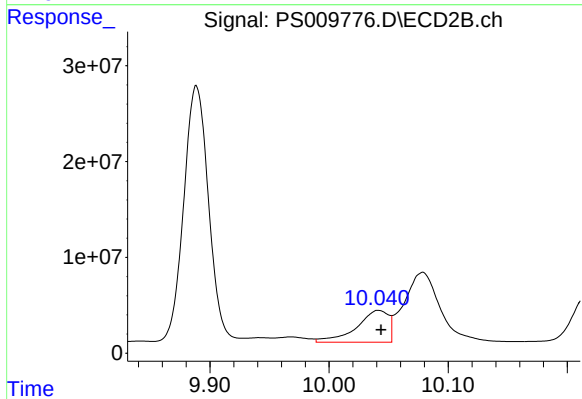
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.008 min
Response: 6640467
Conc: 17.49 ng/ml



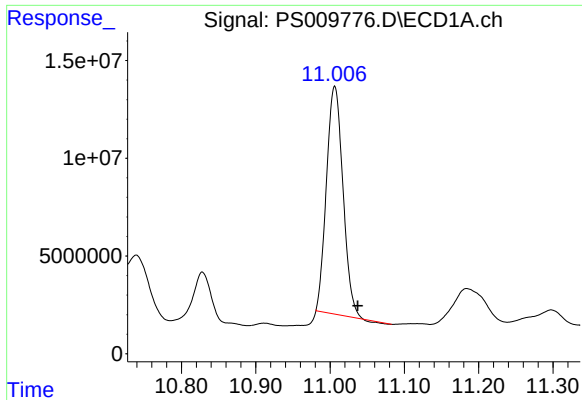
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.041 min
Response: 55150390
Conc: 26.98 ng/ml



#14 DINOSEB

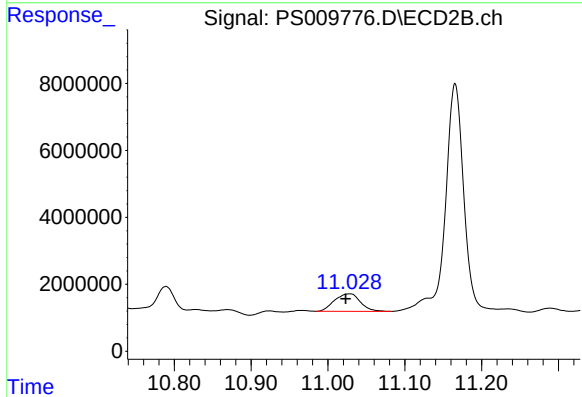
R.T.: 10.041 min
Delta R.T.: -0.002 min
Response: 62326158
Conc: 28.38 ng/ml



#15 Picloram

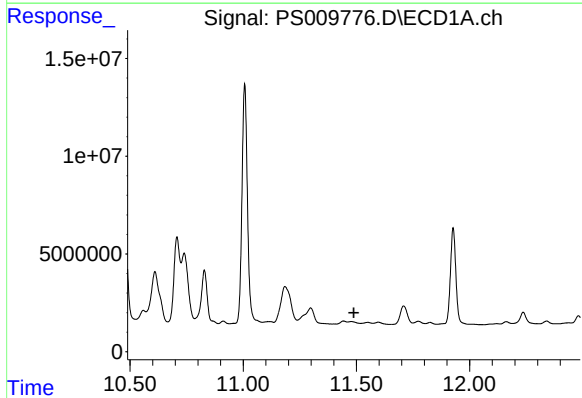
R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 179530762
Conc: 59.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



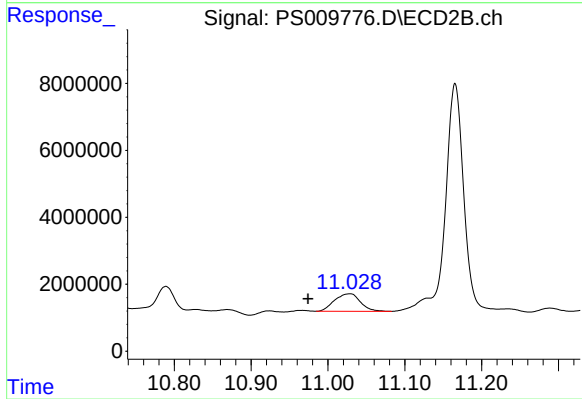
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.005 min
Response: 12206837
Conc: 3.00 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.: 0.055 min
Response: 12206837
Conc: 3.15 ng/ml