

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 18:12
 Operator : DD\AJ
 Sample : L2230-58
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:38:04 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	6.928	257.2E6	214.4E6	464.942	390.389
Target Compounds							
1) T	Dalapon	0.000	2.586	0	15172430	N.D.	19.270
2) T	3,5-DICHL...	6.488	6.105	4476210	86575153	5.930	106.448 #
3) T	4-Nitroph...	7.127	6.583	83288597	51962880	348.907	163.303 #
5) T	DICAMBA	7.504	7.060	4120503	31483726	1.936	13.715 #
6) T	MCPD	0.000	7.160	0	8500366	N.D.	4.674
7) T	MCPA	7.809	7.472	21965847	28751534	7.212	10.654 #
8) T	DICHLORPROP	0.000	7.746	0	60988596	N.D.	109.925
9) T	2,4-D	8.422	8.002	10187567	7671425	19.323	11.670 #
10) T	Pentachlo...	8.723	8.520	10684125	18962071	1.520	2.498 #
11) T	2,4,5-TP ...	9.251	8.852	27518961	59544352	10.039	19.974 #
12) T	2,4,5-T	9.448	9.263	60042001	7892763	23.603	2.674 #
13) T	2,4-DB	10.094	9.716	6935844	6077548	20.048	16.010
14) T	DINOSEB	11.185	10.078	54151213	262.1E6	26.491	119.346 #
15) T	Picloram	11.006	11.029	180.1E6	9846323	59.345	2.418 #
16) T	DCPA	0.000	11.029	0	9846323	N.D.	2.542

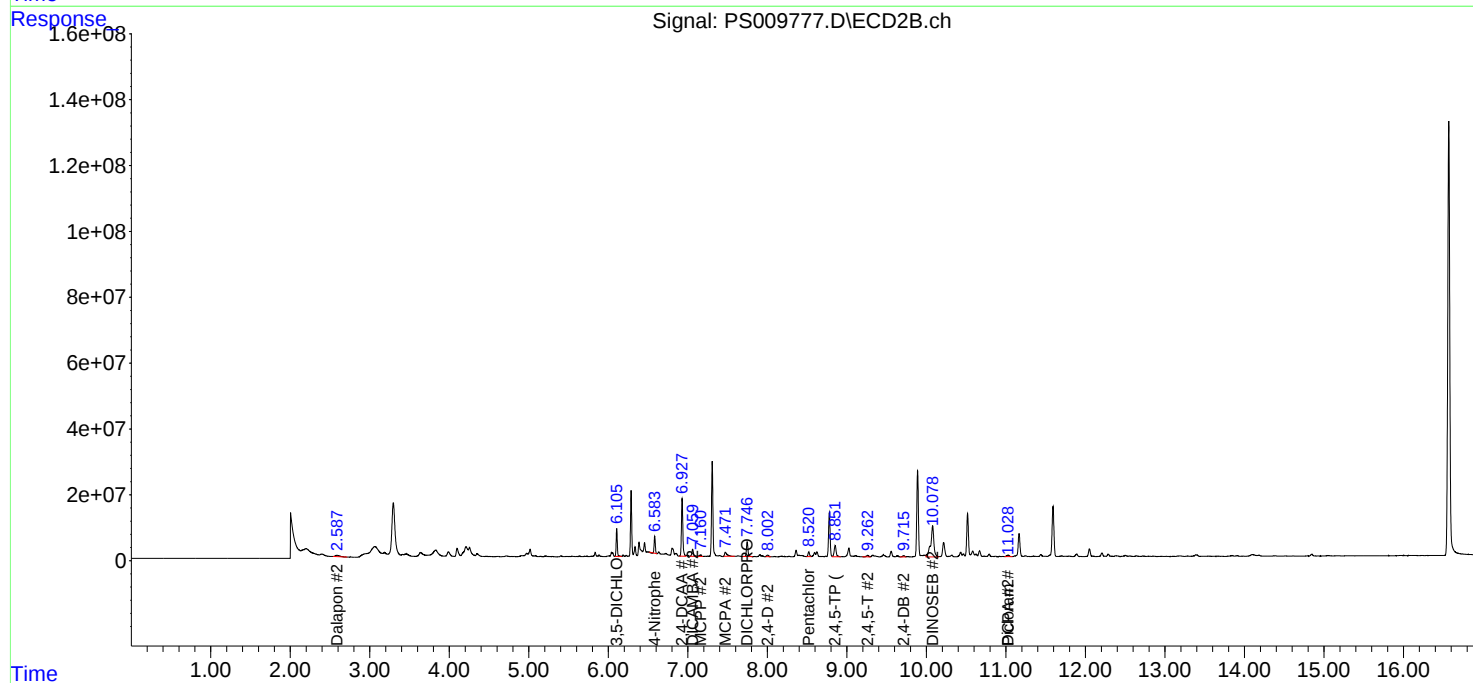
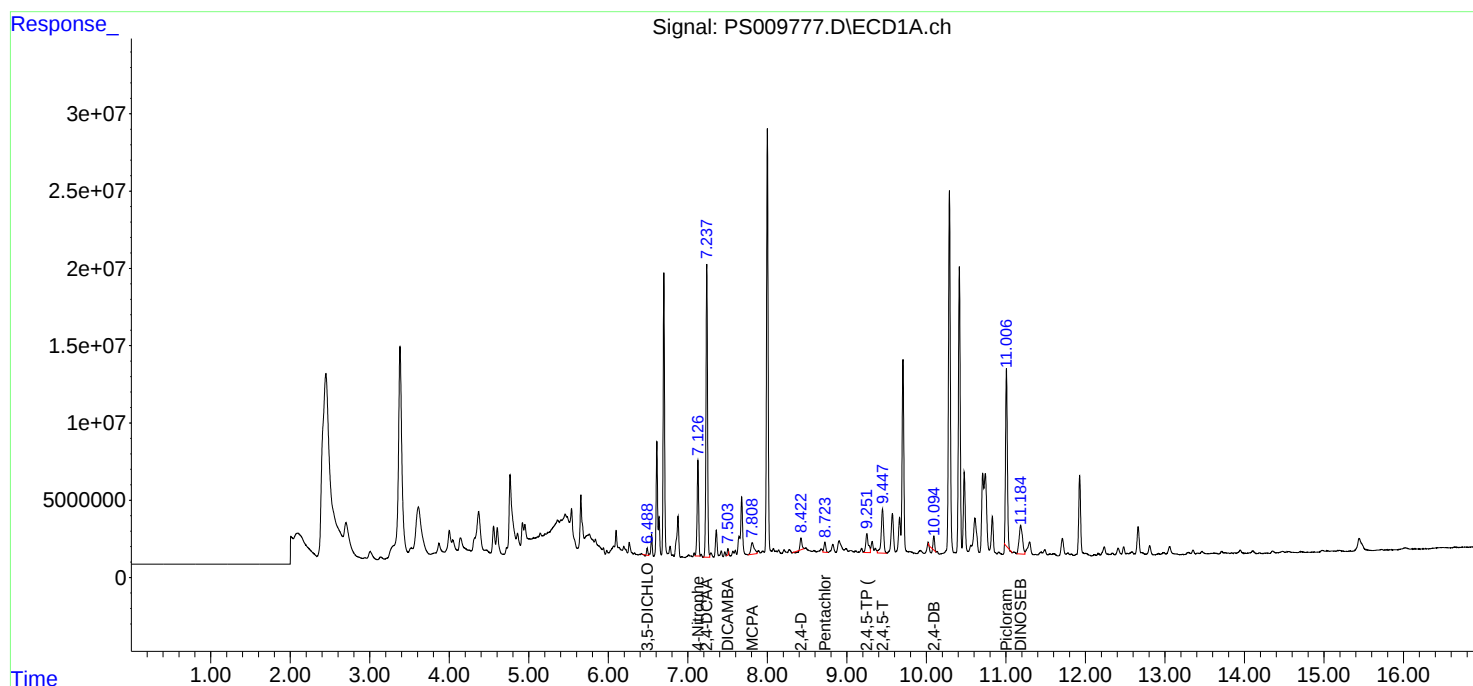
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

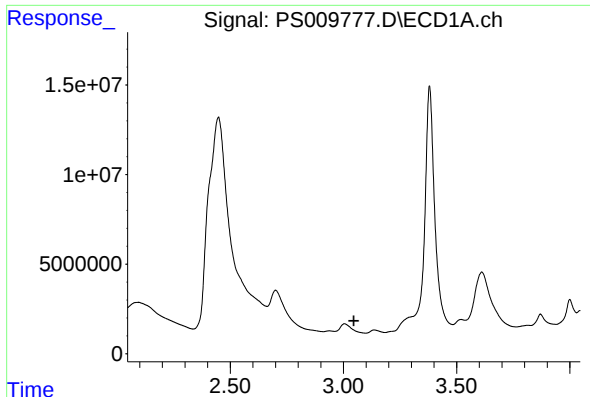
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 18:38:04 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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Integrator: ChemStation

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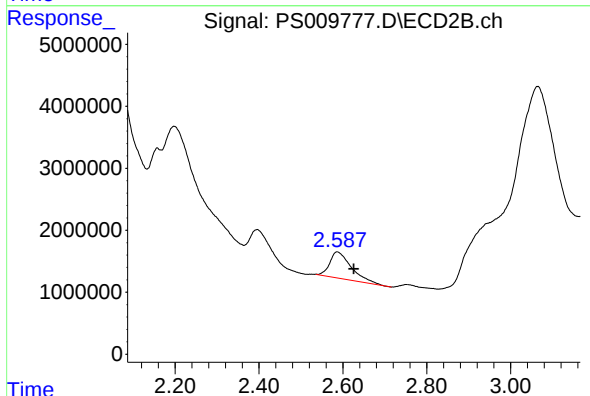




#1 Dalapon

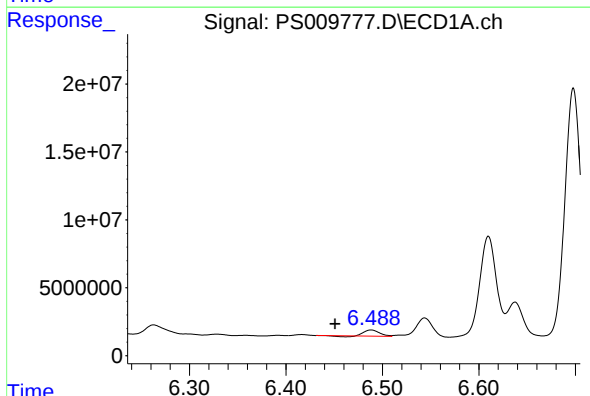
R.T.: 0.000 min
Exp R.T.: 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



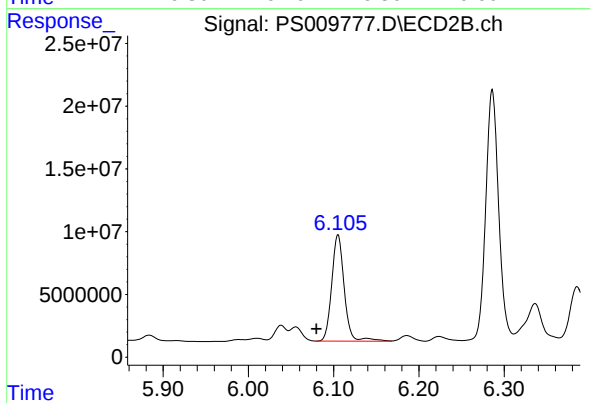
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.040 min
Response: 15172430
Conc: 19.27 ng/ml



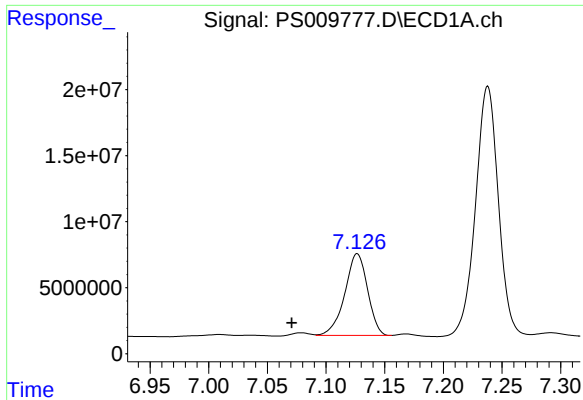
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.488 min
Delta R.T.: 0.038 min
Response: 4476210
Conc: 5.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

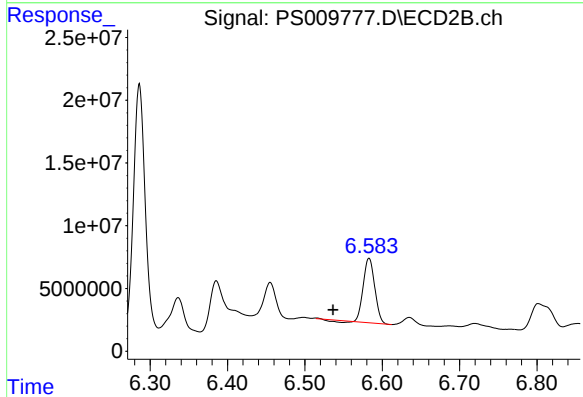
R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 86575153
Conc: 106.45 ng/ml



#3 4-Nitrophenol

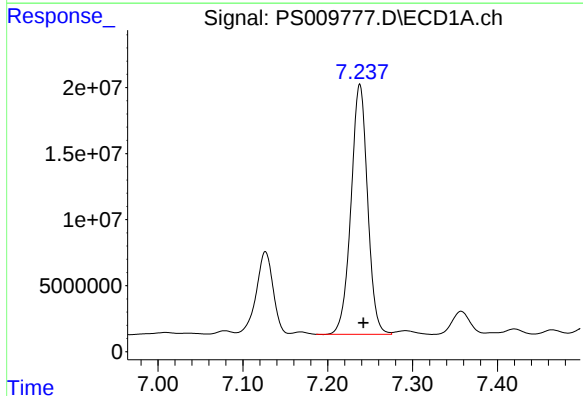
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 83288597
Conc: 348.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



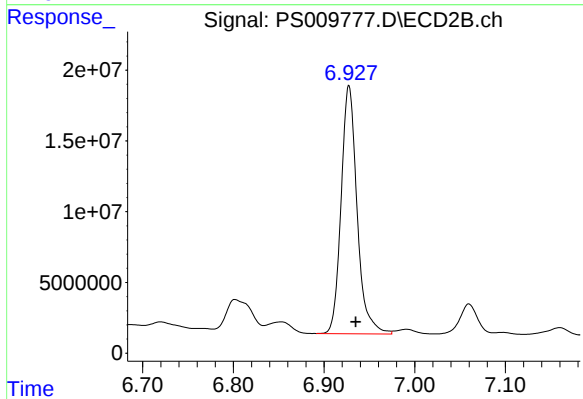
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 51962880
Conc: 163.30 ng/ml



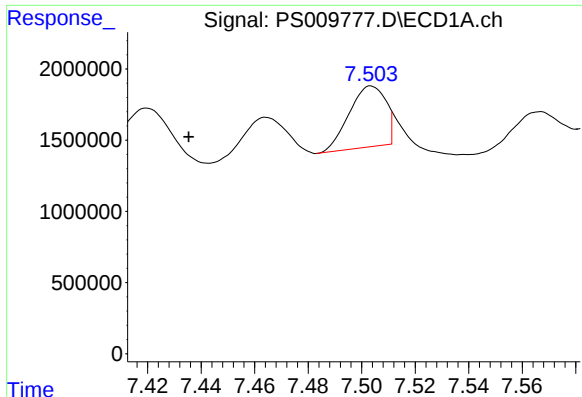
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 257191826
Conc: 464.94 ng/ml



#4 2,4-DCAA

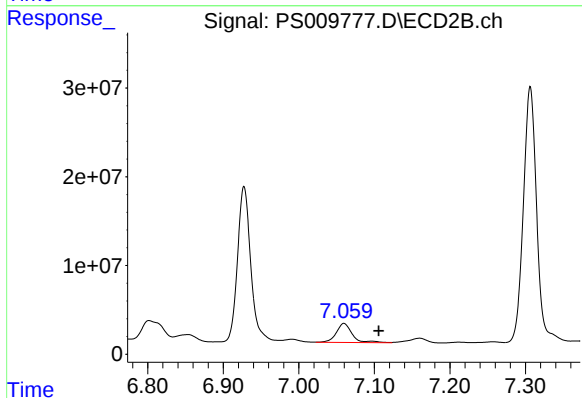
R.T.: 6.928 min
Delta R.T.: -0.008 min
Response: 214400763
Conc: 390.39 ng/ml



#5 DICAMBA

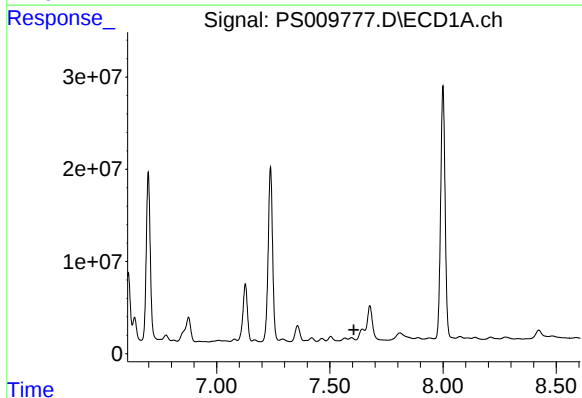
R.T.: 7.504 min
Delta R.T.: 0.068 min
Response: 4120503
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



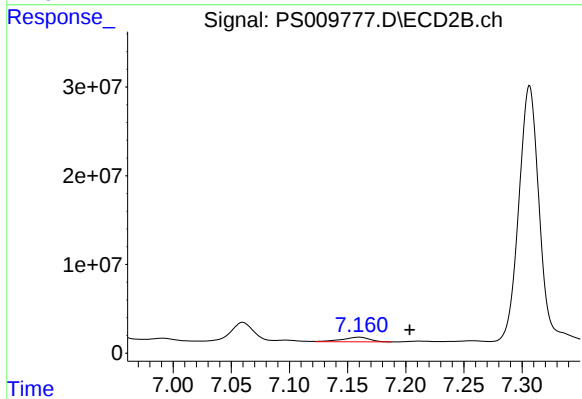
#5 DICAMBA

R.T.: 7.060 min
Delta R.T.: -0.046 min
Response: 31483726
Conc: 13.71 ng/ml



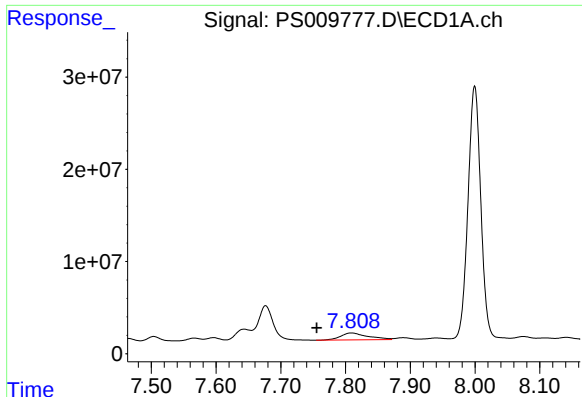
#6 MCP

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



#6 MCP

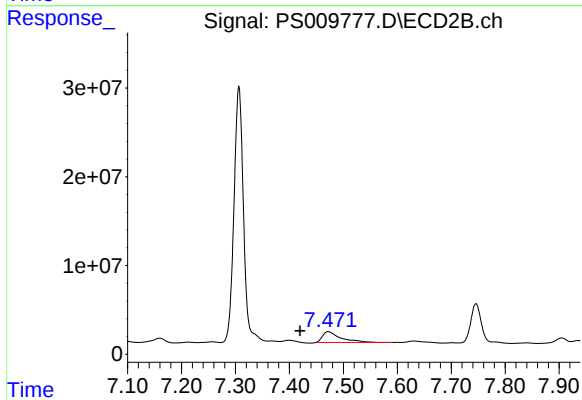
R.T.: 7.160 min
Delta R.T.: -0.044 min
Response: 8500366
Conc: 4.67 ug/ml



#7 MCPA

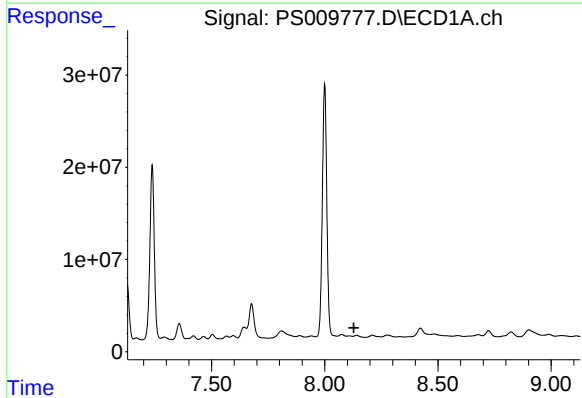
R.T.: 7.809 min
Delta R.T.: 0.053 min
Response: 21965847
Conc: 7.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



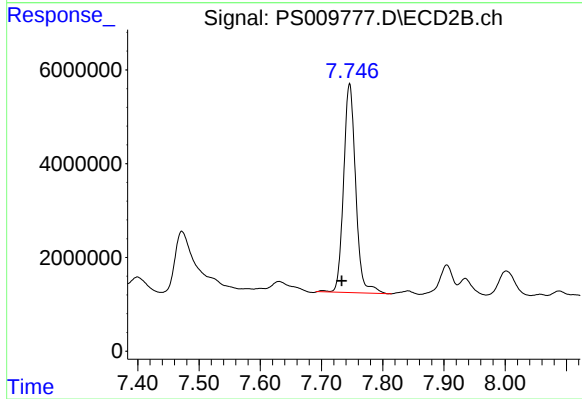
#7 MCPA

R.T.: 7.472 min
Delta R.T.: 0.052 min
Response: 28751534
Conc: 10.65 ug/ml



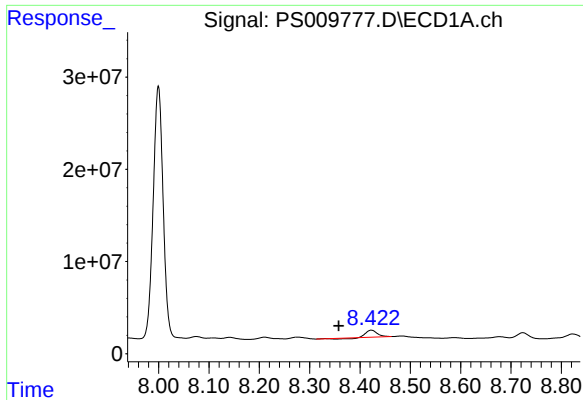
#8 DICHLORPROP

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



#8 DICHLORPROP

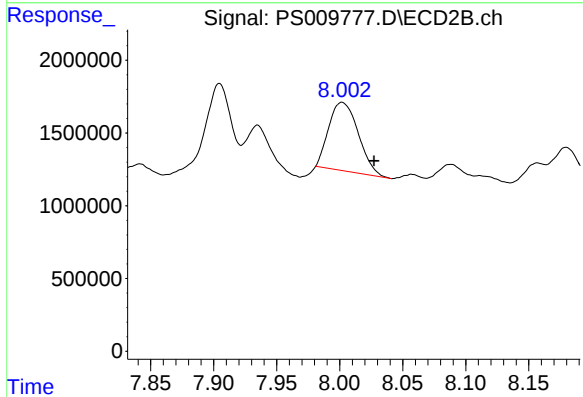
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 60988596
Conc: 109.92 ng/ml



#9 2,4-D

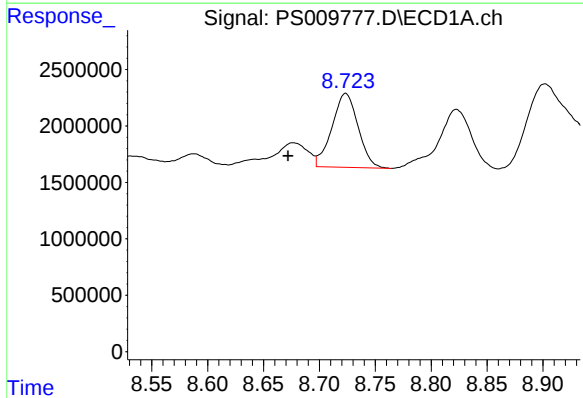
R.T.: 8.422 min
Delta R.T.: 0.065 min
Response: 10187567
Conc: 19.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



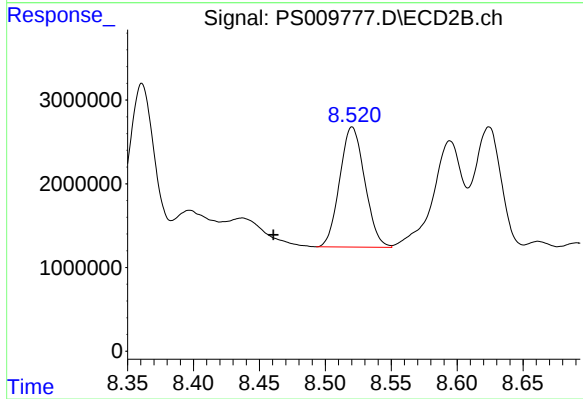
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.025 min
Response: 7671425
Conc: 11.67 ng/ml



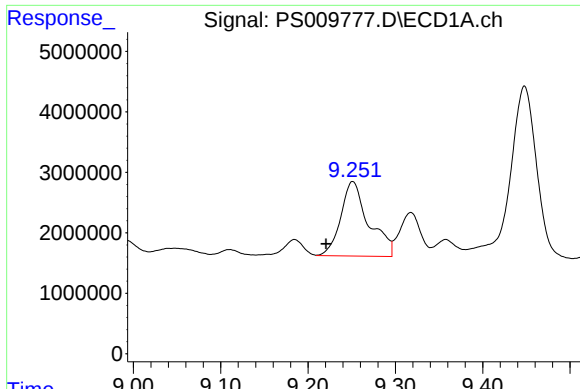
#10 Pentachlorophenol

R.T.: 8.723 min
Delta R.T.: 0.052 min
Response: 10684125
Conc: 1.52 ng/ml



#10 Pentachlorophenol

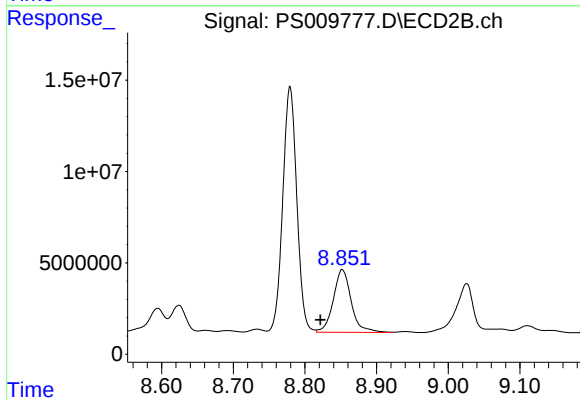
R.T.: 8.520 min
Delta R.T.: 0.060 min
Response: 18962071
Conc: 2.50 ng/ml



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

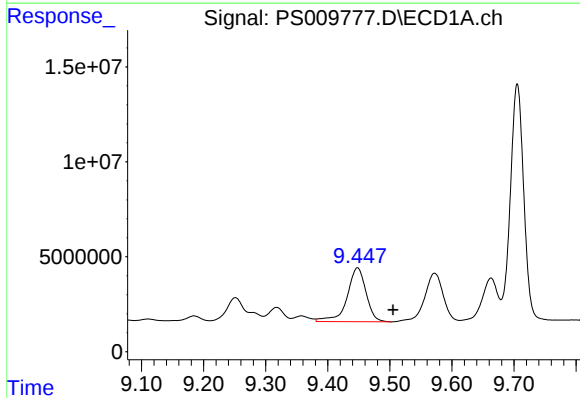
R.T.: 9.251 min
Delta R.T.: 0.031 min
Response: 27518961
Conc: 10.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



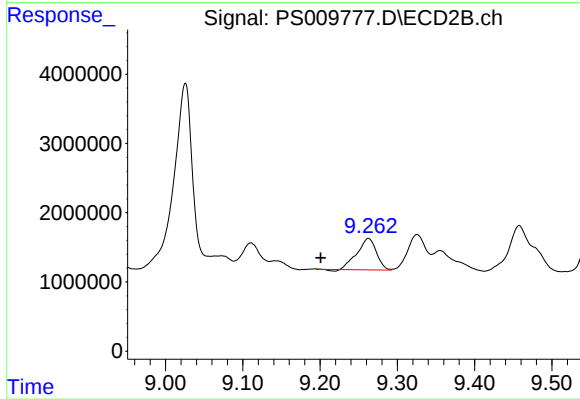
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 59544352
Conc: 19.97 ng/ml



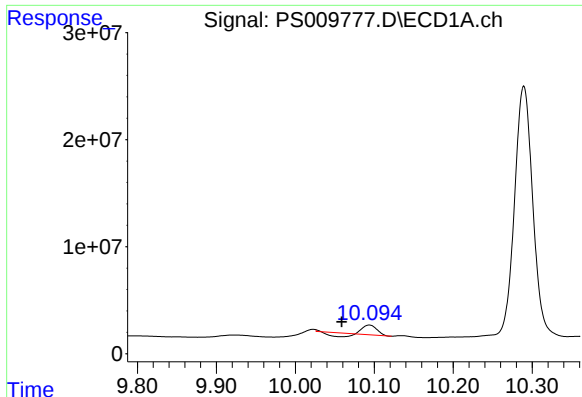
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.057 min
Response: 60042001
Conc: 23.60 ng/ml



#12 2,4,5-T

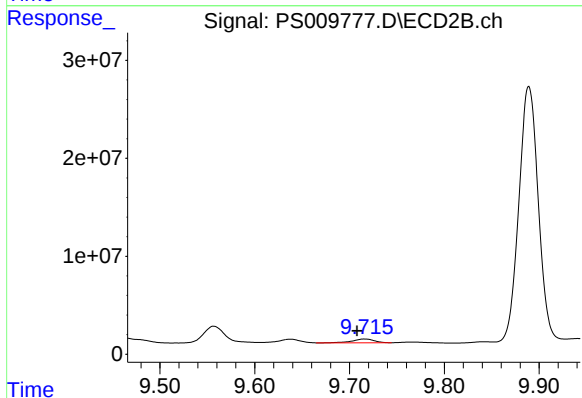
R.T.: 9.263 min
Delta R.T.: 0.062 min
Response: 7892763
Conc: 2.67 ng/ml



#13 2,4-DB

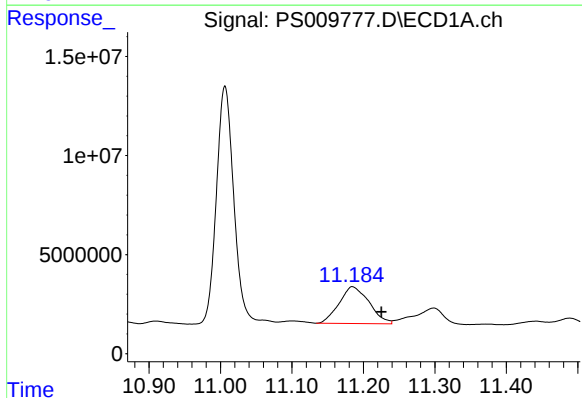
R.T.: 10.094 min
Delta R.T.: 0.035 min
Response: 6935844
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



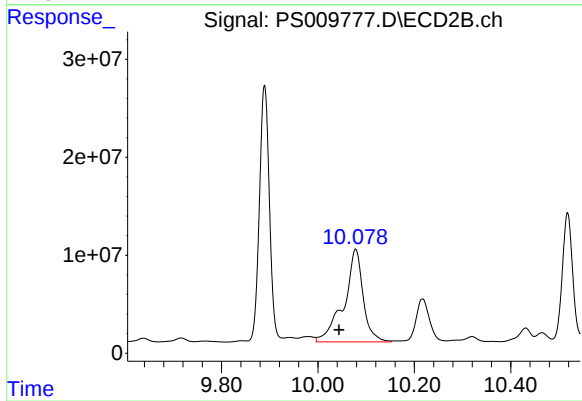
#13 2,4-DB

R.T.: 9.716 min
Delta R.T.: 0.008 min
Response: 6077548
Conc: 16.01 ng/ml



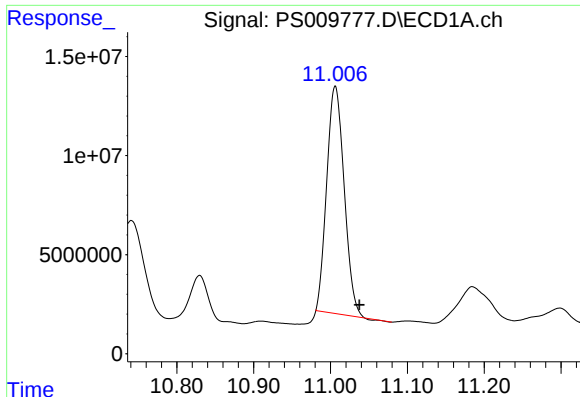
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.040 min
Response: 54151213
Conc: 26.49 ng/ml



#14 DINOSEB

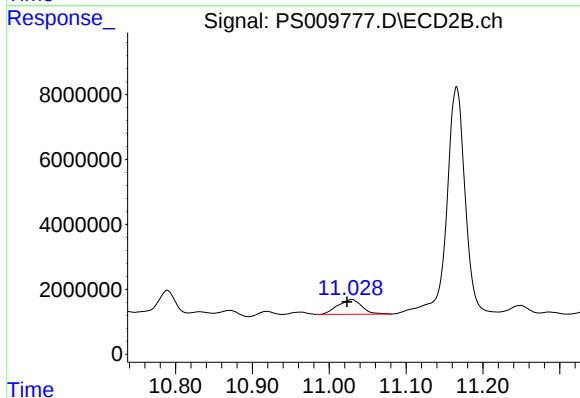
R.T.: 10.078 min
Delta R.T.: 0.035 min
Response: 262141961
Conc: 119.35 ng/ml



#15 Picloram

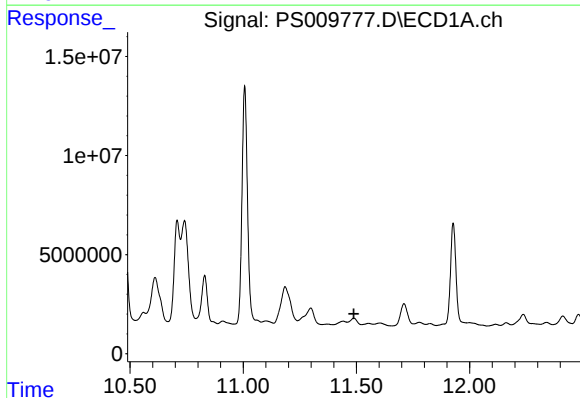
R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 180108538
Conc: 59.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



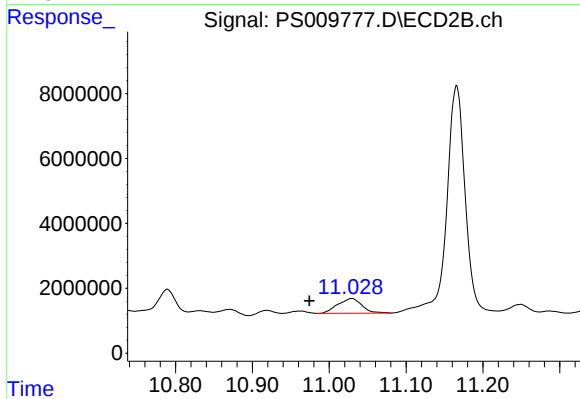
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.006 min
Response: 9846323
Conc: 2.42 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: 9846323
Conc: 2.54 ng/ml