

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 17:46
 Operator : AJ\MA
 Sample : PB145509BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 18:16:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.195	6.778	1128.7E6	690.2E6	470.460	890.740 #
Target Compounds							
1) T	Dalapon	2.973f	2.509	194.2E6	47340572	38.306	47.178
2) T	3,5-DICHL...	6.447	5.984	7105094	11996317	2.248	10.008 #
3) T	4-Nitroph...	7.039	6.399	393.7E6	4948746	401.207	11.562 #
5) T	DICAMBA	7.379	6.951	6759254	8295378	<MDL	2.427 #
6) T	MCPD	7.595f	7.051	8430560	1189932	1.123	<MDL #
7) T	MCPA	7.682	7.234	17232023	22988074	1.595	5.982 #
8) T	DICHLORPROP	8.138f	7.585	363.6E6	24692633	141.992	27.953 #
9) T	2,4-D	8.266f	7.887	3396191	5460717	1.188	5.120 #
10) T	Pentachlo...	8.632	8.281	19014126	6871625	<MDL	<MDL #
11) T	2,4,5-TP ...	9.224f	8.601f	322.9E6	1311.3E6	20.565	260.834 #
12) T	2,4,5-T	9.496f	9.040	150.3E6	276.1E6	7.986	58.694 #
13) T	2,4-DB	10.041	9.538	4022.4E6	1707.2E6	994.153	2762.658 #
14) T	DINOSEB	11.120	9.858	12642.0E6	900.0E6	817.343	253.339 #
15) T	Picloram	11.019	10.845	23807.9E6	940.7E6	802.227	146.250 #
16) T	DCPA	11.426	10.779	5981497	204.0E6	<MDL	33.042 #

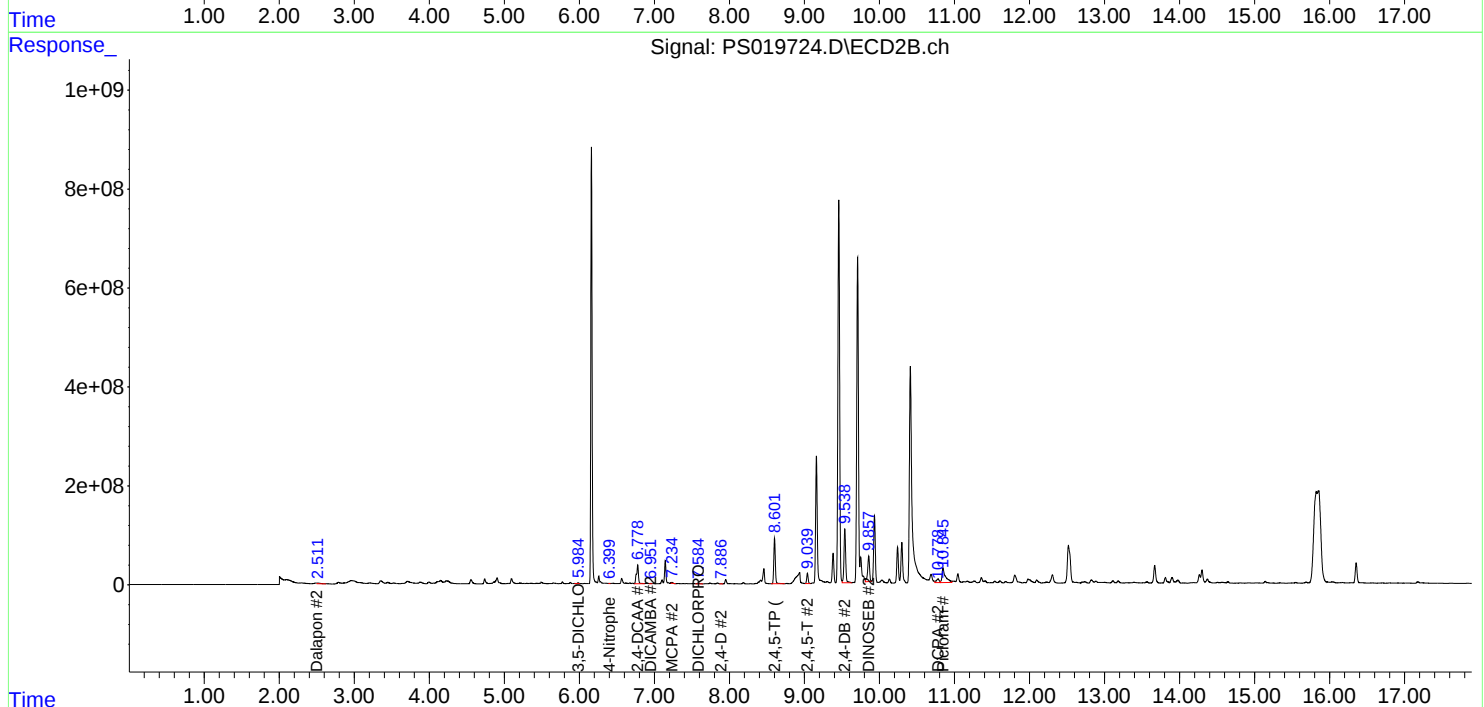
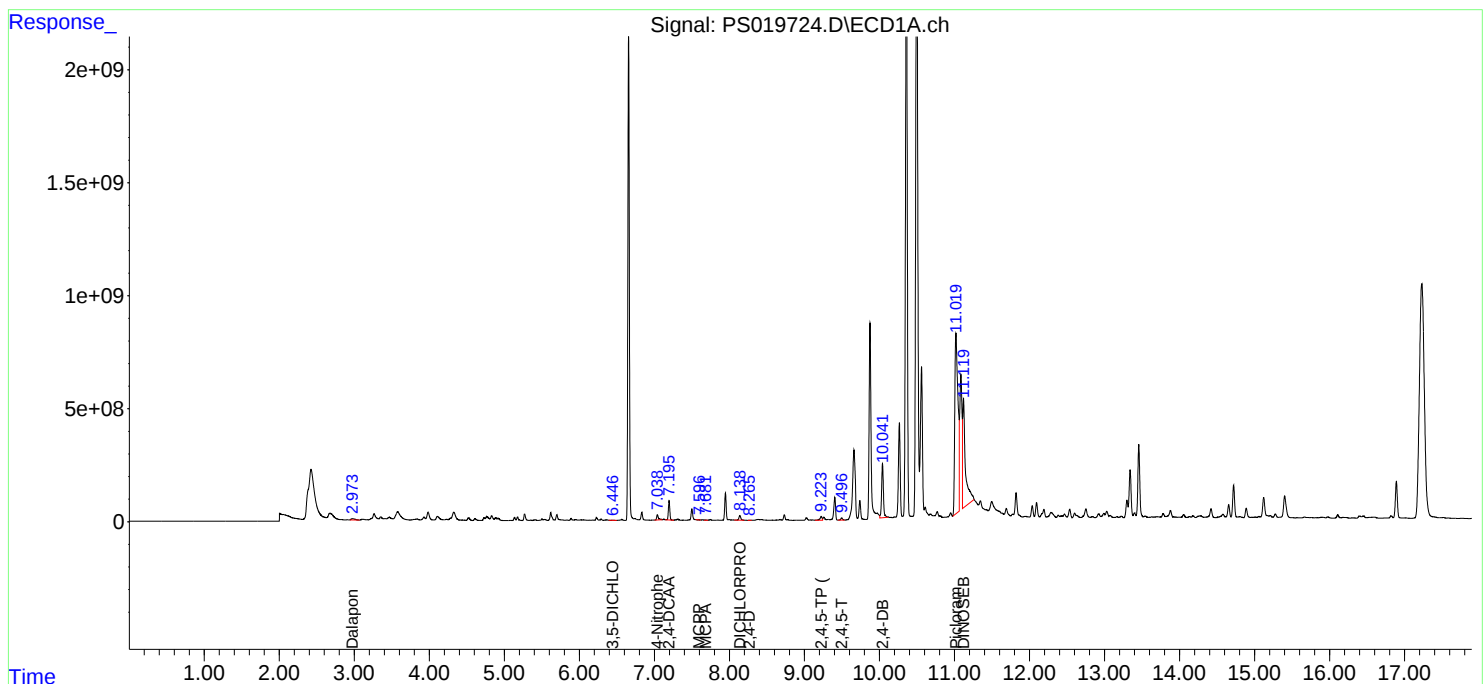
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

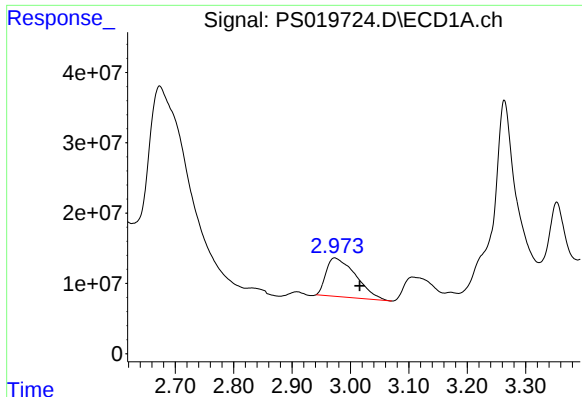
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
Data File : PS019724.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 17:46
Operator : AJ\MA
Sample : PB145509BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 18:16:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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

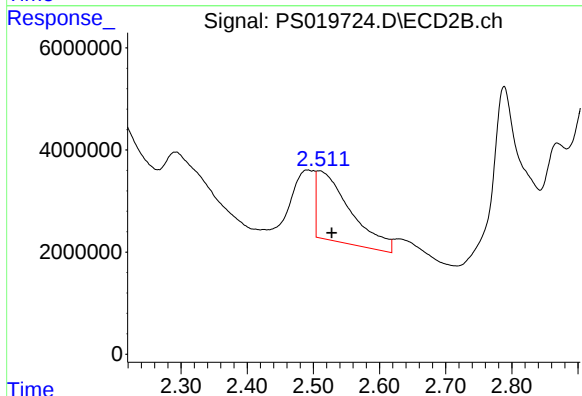




#1 Dalapon

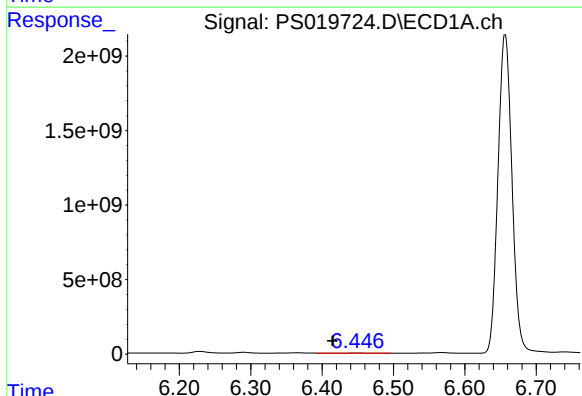
R.T.: 2.973 min
Delta R.T.: -0.043 min
Response: 194163627
Conc: 38.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



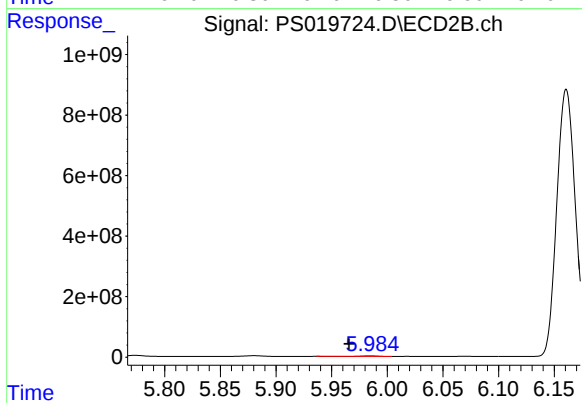
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.018 min
Response: 47340572
Conc: 47.18 ng/ml



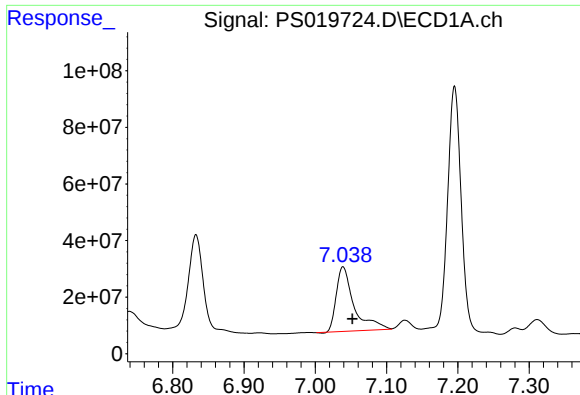
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.032 min
Response: 7105094
Conc: 2.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

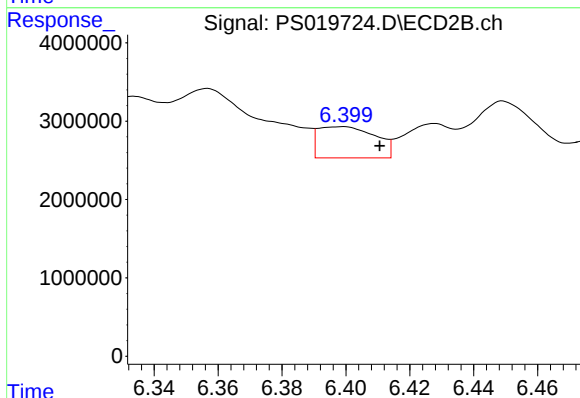
R.T.: 5.984 min
Delta R.T.: 0.019 min
Response: 11996317
Conc: 10.01 ng/ml



#3 4-Nitrophenol

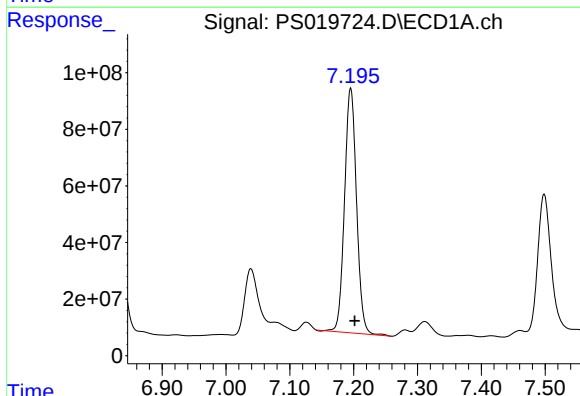
R.T.: 7.039 min
Delta R.T.: -0.013 min
Response: 393711448
Conc: 401.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



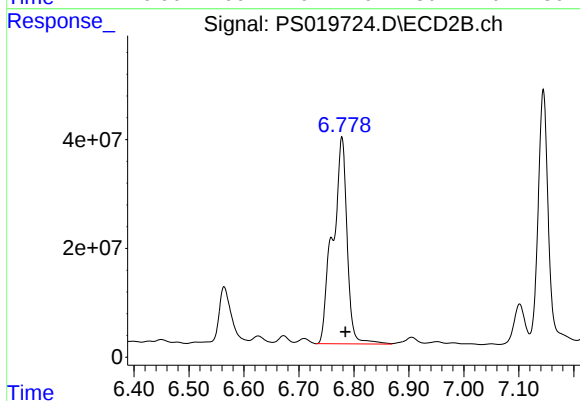
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 4948746
Conc: 11.56 ng/ml



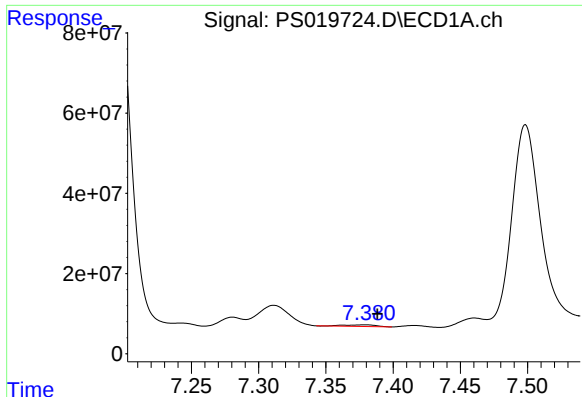
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: 1128713058
Conc: 470.46 ng/ml



#4 2,4-DCAA

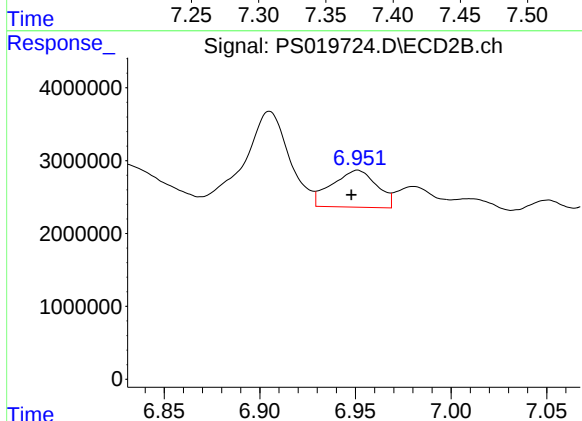
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 690208148
Conc: 890.74 ng/ml



#5 DICAMBA

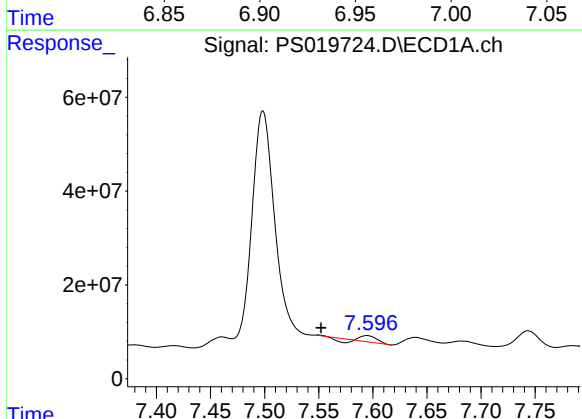
R.T.: 7.379 min
Delta R.T.: -0.010 min
Response: 6759254
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



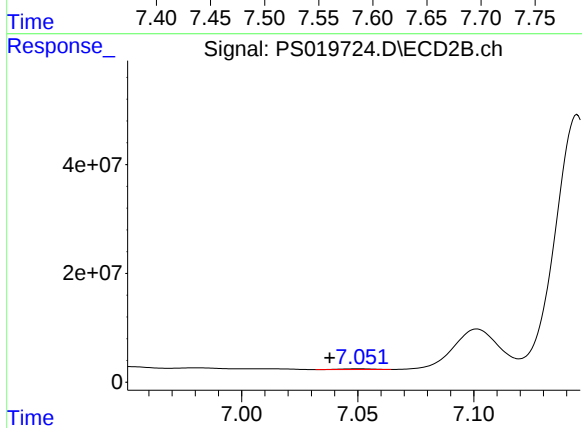
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.003 min
Response: 8295378
Conc: 2.43 ng/ml



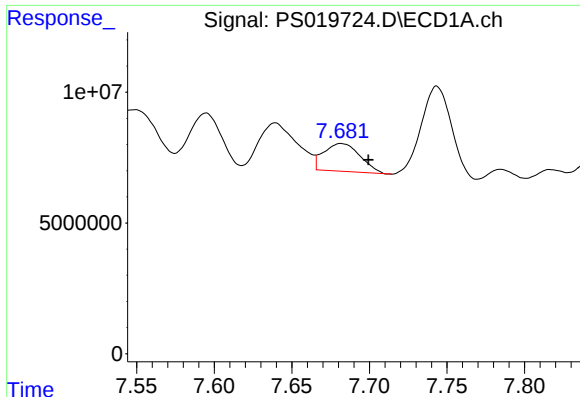
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.042 min
Response: 8430560
Conc: 1.12 ug/ml



#6 MCP

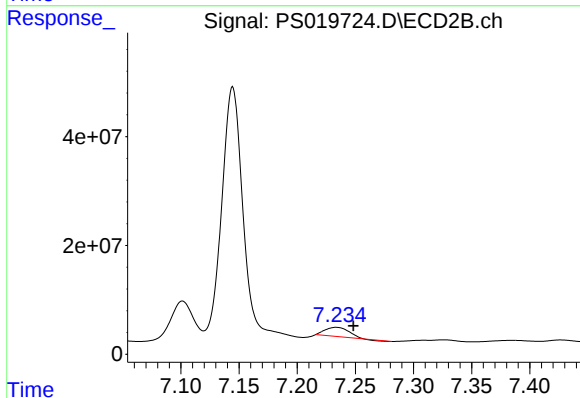
R.T.: 7.051 min
Delta R.T.: 0.013 min
Response: 1189932
Conc: N.D.



#7 MCPA

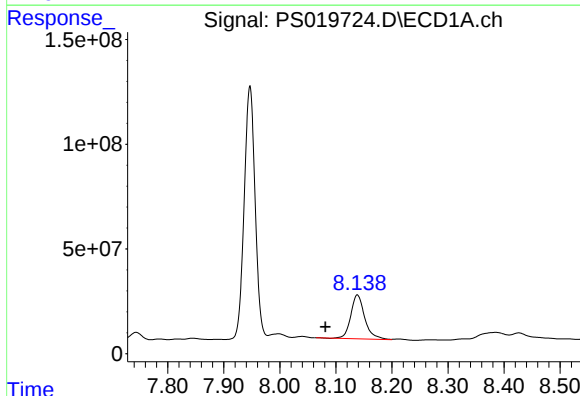
R.T.: 7.682 min
Delta R.T.: -0.017 min
Response: 17232023
Conc: 1.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



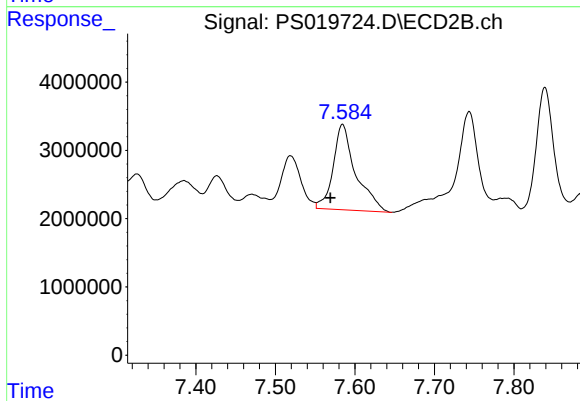
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.015 min
Response: 22988074
Conc: 5.98 ug/ml



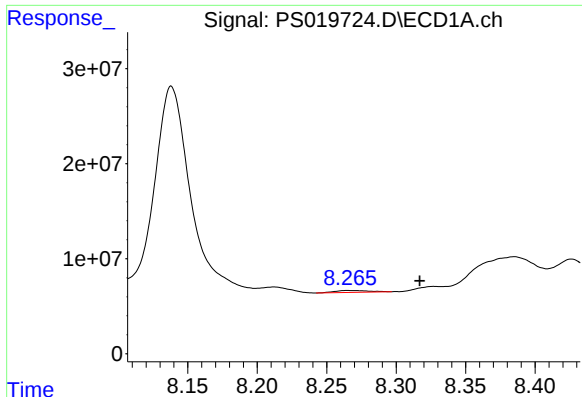
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.057 min
Response: 363585956
Conc: 141.99 ng/ml



#8 DICHLORPROP

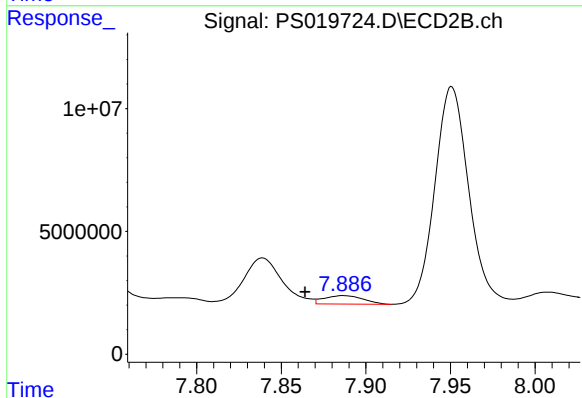
R.T.: 7.585 min
Delta R.T.: 0.015 min
Response: 24692633
Conc: 27.95 ng/ml



#9 2,4-D

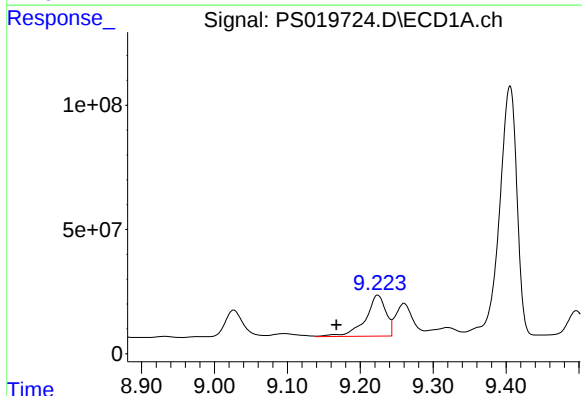
R.T.: 8.266 min
Delta R.T.: -0.051 min
Response: 3396191
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



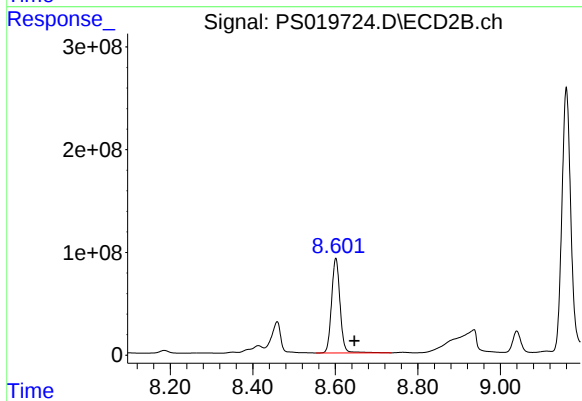
#9 2,4-D

R.T.: 7.887 min
Delta R.T.: 0.022 min
Response: 5460717
Conc: 5.12 ng/ml



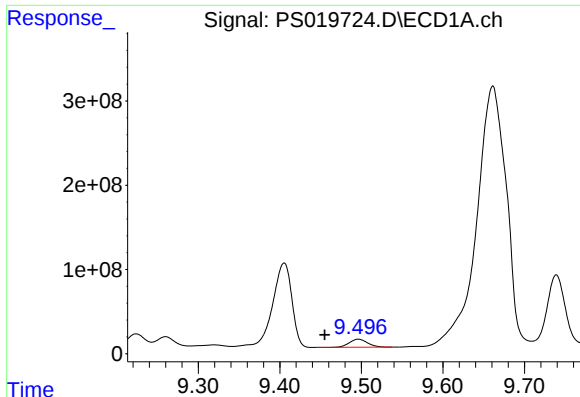
#11 2,4,5-TP (SILVEX)

R.T.: 9.224 min
Delta R.T.: 0.057 min
Response: 322886293
Conc: 20.56 ng/ml



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

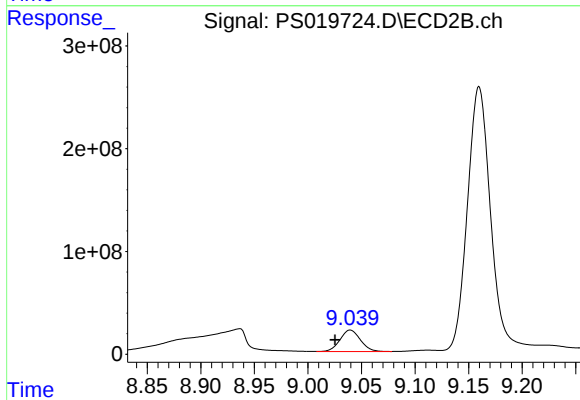
R.T.: 8.601 min
Delta R.T.: -0.045 min
Response: 1311255343
Conc: 260.83 ng/ml



#12 2,4,5-T

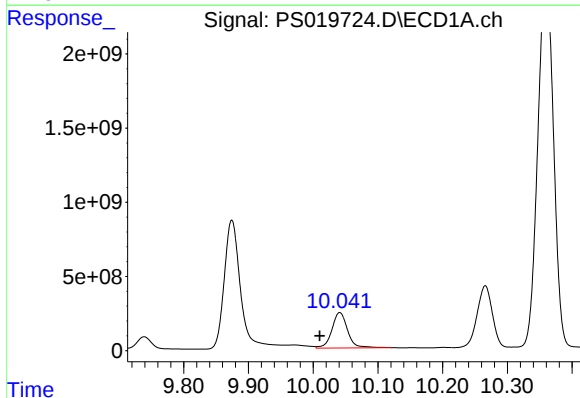
R.T.: 9.496 min
Delta R.T.: 0.041 min
Response: 150302997
Conc: 7.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



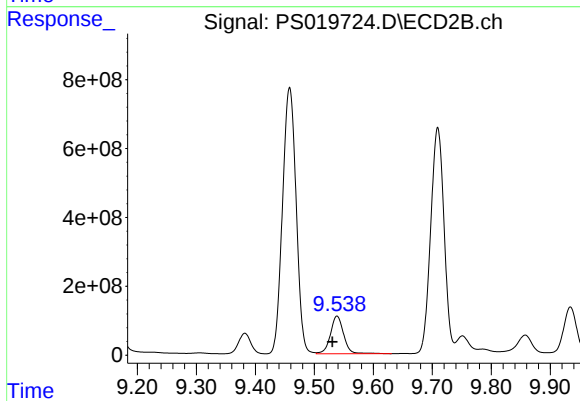
#12 2,4,5-T

R.T.: 9.040 min
Delta R.T.: 0.014 min
Response: 276052405
Conc: 58.69 ng/ml



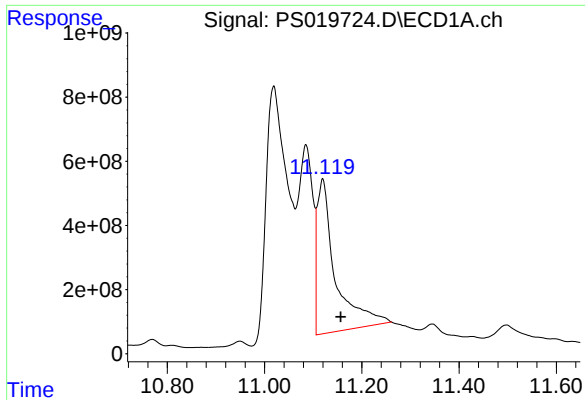
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 4022360263
Conc: 994.15 ng/ml



#13 2,4-DB

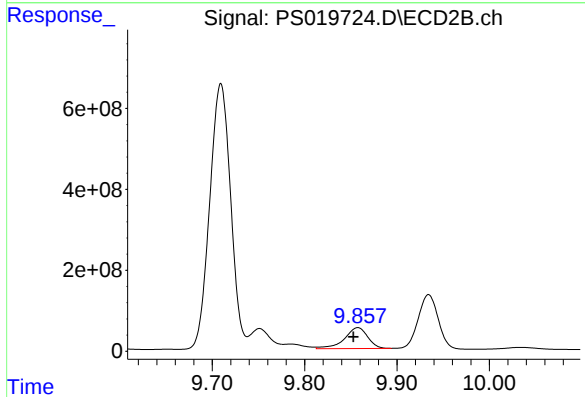
R.T.: 9.538 min
Delta R.T.: 0.008 min
Response: 1707226372
Conc: 2762.66 ng/ml



#14 DINOSEB

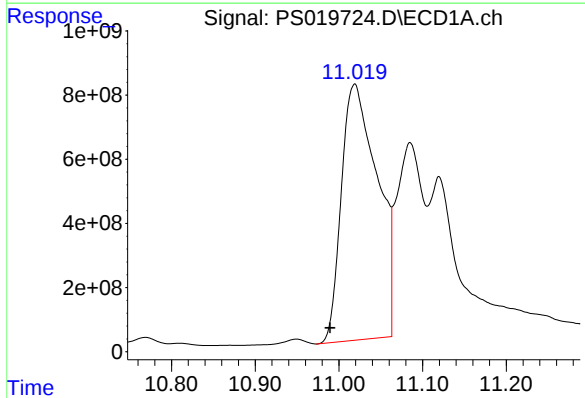
R.T.: 11.120 min
Delta R.T.: -0.037 min
Response: 12641985564
Conc: 817.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



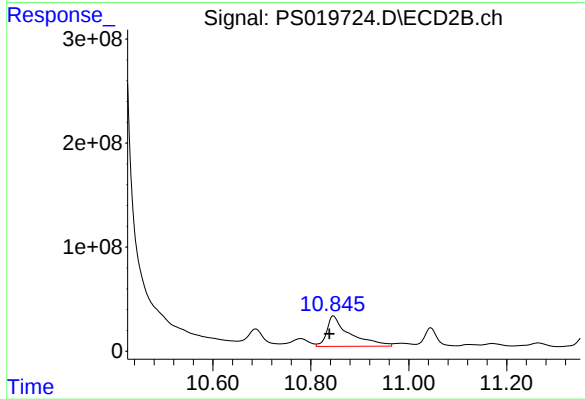
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.005 min
Response: 900016302
Conc: 253.34 ng/ml



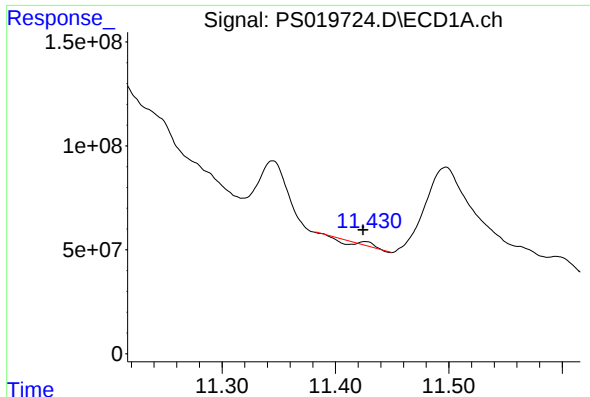
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.029 min
Response: 23807904056
Conc: 802.23 ng/ml



#15 Picloram

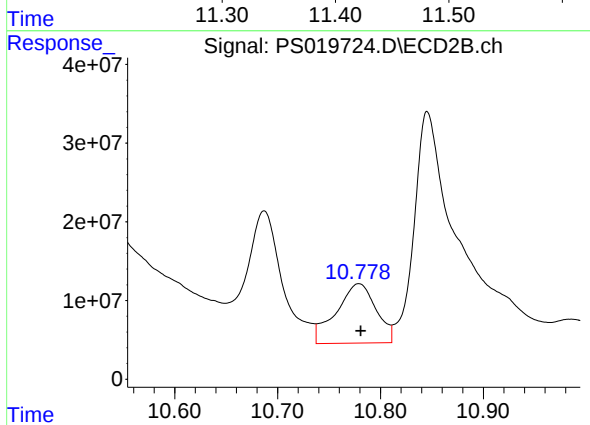
R.T.: 10.845 min
Delta R.T.: 0.008 min
Response: 940717316
Conc: 146.25 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: 0.002 min
Response: 5981497
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 203951183
Conc: 33.04 ng/ml