

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
 Data File : PS020716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2022 15:26
 Operator : AR\AJ
 Sample : N4914-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 22:42:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.173	6.757	1419.2E6	402.8E6	412.370	472.908
Target Compounds							
1) T	Dalapon	2.961f	2.483	234.6E6	150.8E6	46.743	124.333 #
2) T	3,5-DICHL...	6.403	5.968	6492663	83135570	1.302	60.922 #
3) T	4-Nitroph...	7.003	6.403	-7579608	3680724	123.161	7.811 #
5) T	DICAMBA	7.345	6.981f	16139433	3744673	1.180	<MDL #
6) T	MCPD	7.520	6.981	29233983	3744673	2.807	1.297 #
7) T	MCPA	7.692	7.220	169.0E6	16125008	11.396	3.735 #
8) T	DICHLORPROP	0.000	7.486f	0	120.3E6	N.D.	119.275
9) T	2,4-D	8.348f	7.860	210.1E6	18015126	45.194	14.185 #
10) T	Pentachlo...	8.585	8.250	38037501	79077	<MDL	<MDL #
11) T	2,4,5-TP ...	9.125	8.633	181.3E6	69639860	8.871	11.766 #
12) T	2,4,5-T	9.419	8.995	23602486	8074826	1.066	1.482 #
13) T	2,4-DB	9.959	9.517	112.7E6	17820576	31.046	24.910
14) T	DINOSEB	11.090	9.857	219.4E6	37304214	11.947	8.700 #
15) T	Picloram	10.959	10.838	66867439	76132892	2.222	9.454 #
16) T	DCPA	11.401	10.701f	67320707	328.4E6	2.628	44.524 #

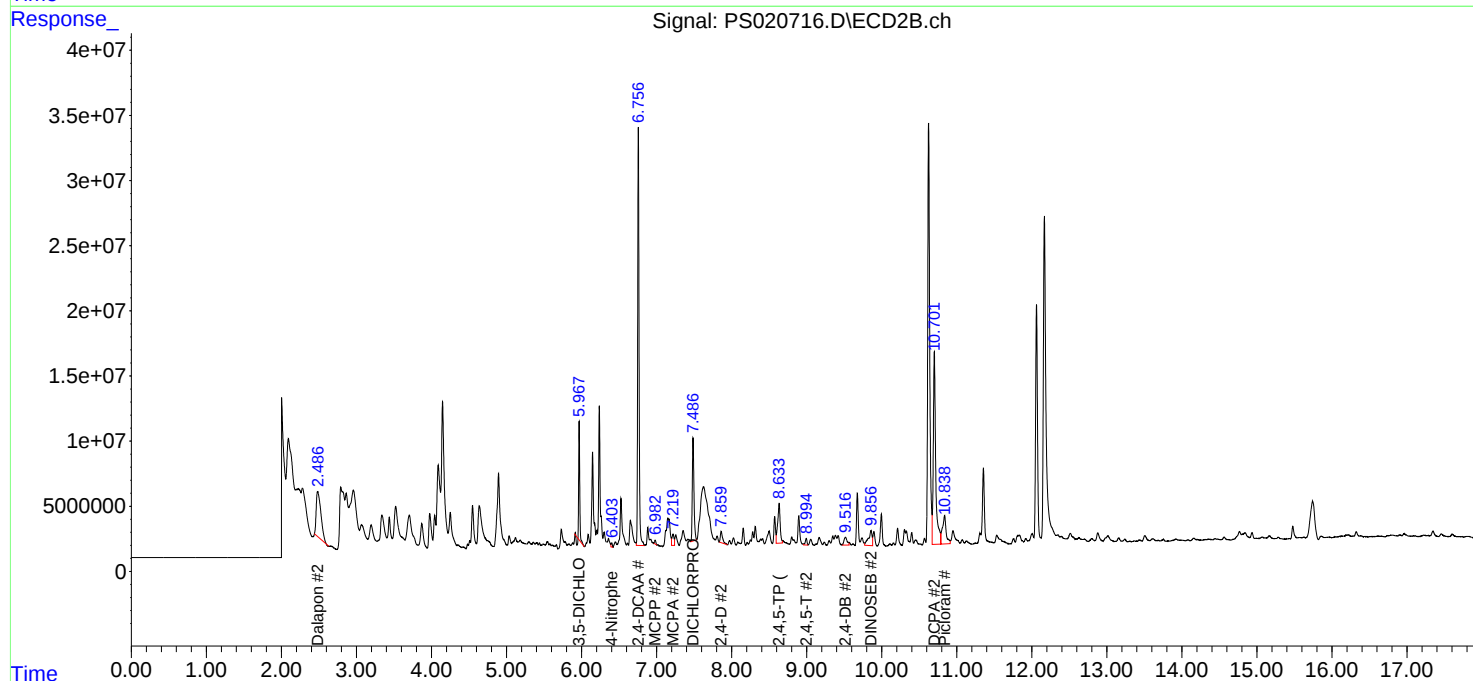
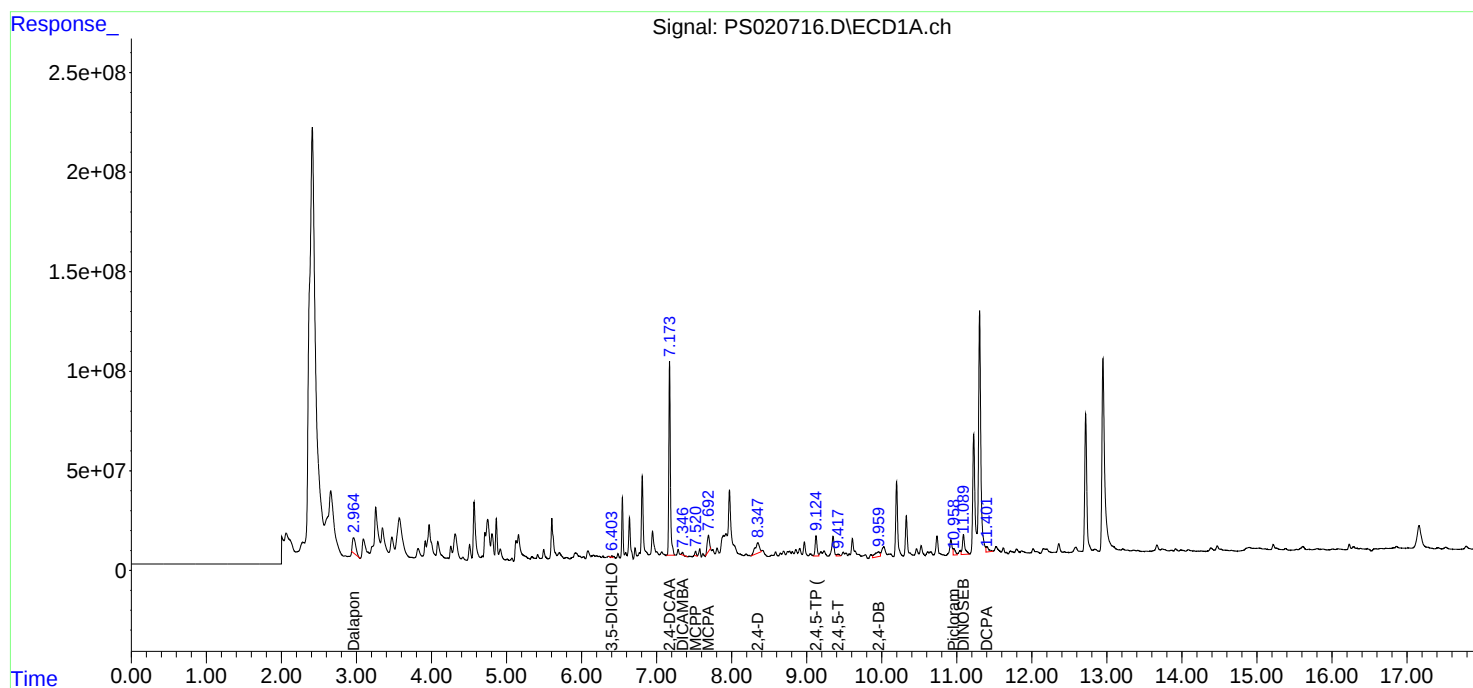
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

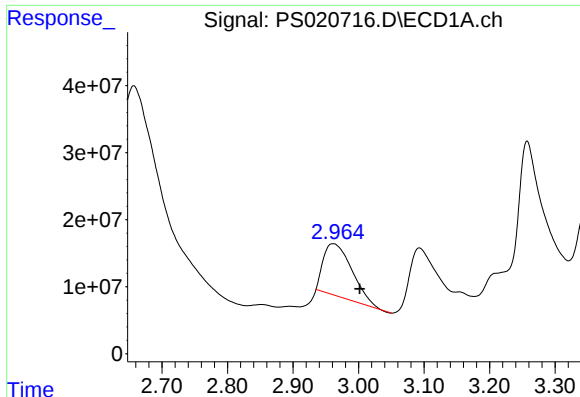
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100322\
Data File : PS020716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2022 15:26
Operator : AR\AJ
Sample : N4914-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 22:42:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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

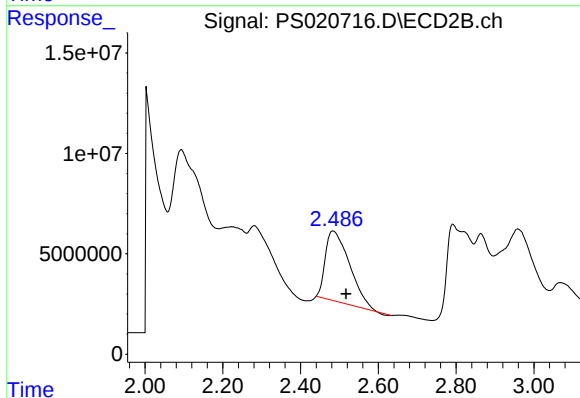




#1 Dalapon

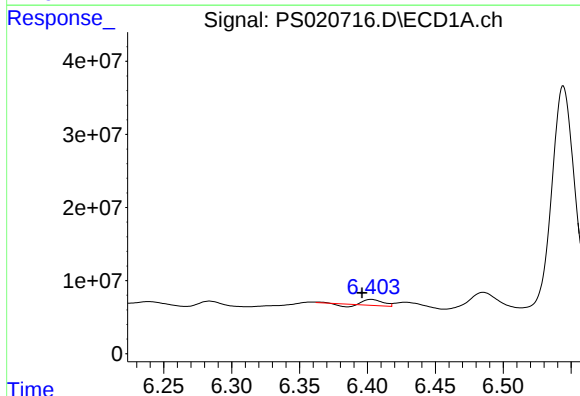
R.T.: 2.961 min
Delta R.T.: -0.041 min
Response: 234605036
Conc: 46.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



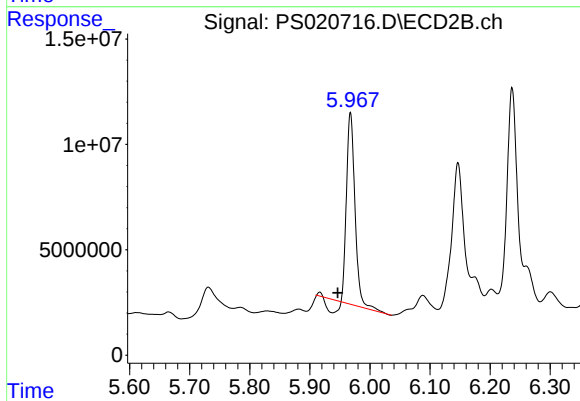
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 150757128
Conc: 124.33 ng/ml



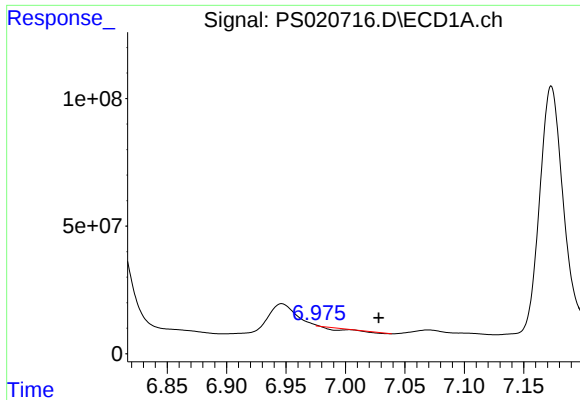
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.007 min
Response: 6492663
Conc: 1.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

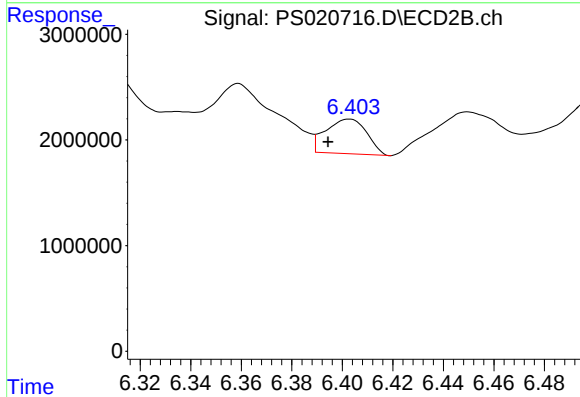
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 83135570
Conc: 60.92 ng/ml



#3 4-Nitrophenol

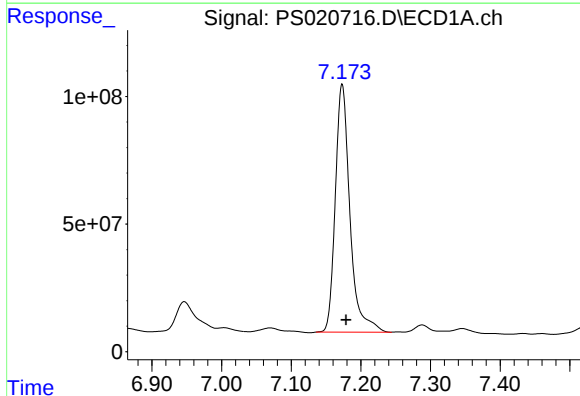
R.T.: 7.003 min
Delta R.T.: -0.025 min
Response: -7579608
Conc: 123.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



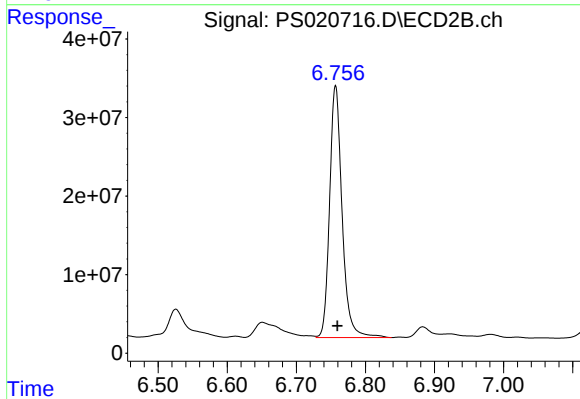
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.008 min
Response: 3680724
Conc: 7.81 ng/ml



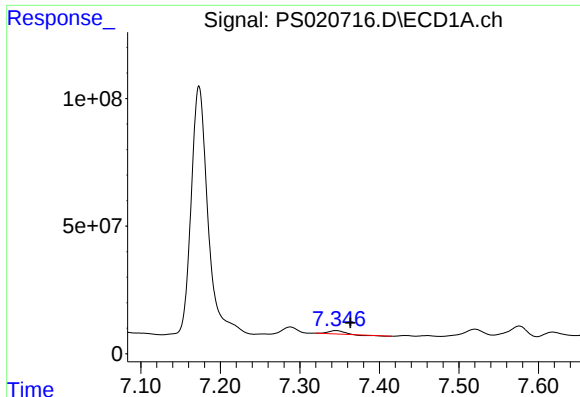
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 1419165935
Conc: 412.37 ng/ml



#4 2,4-DCAA

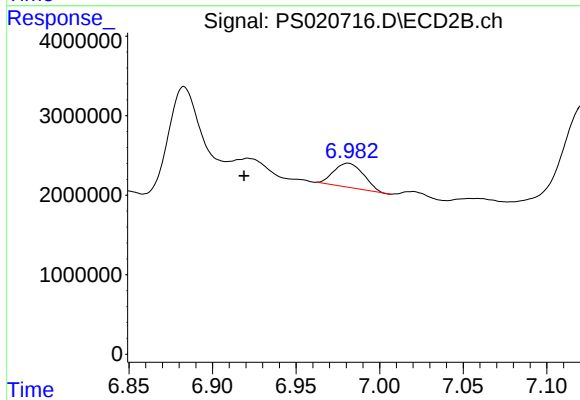
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 402773715
Conc: 472.91 ng/ml



#5 DICAMBA

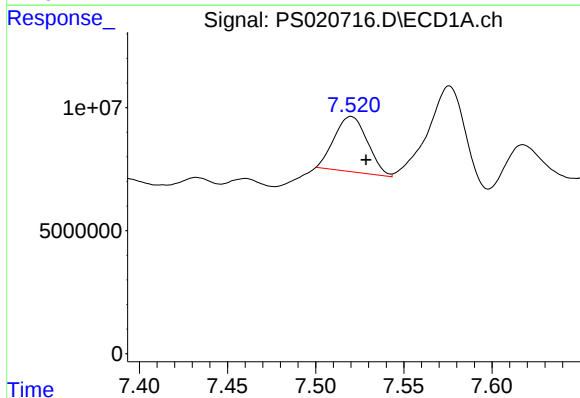
R.T.: 7.345 min
Delta R.T.: -0.018 min
Response: 16139433
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



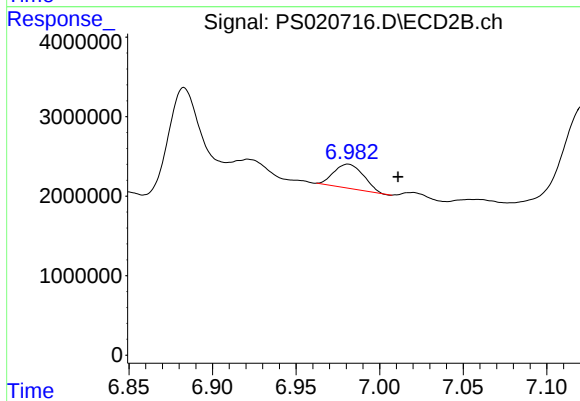
#5 DICAMBA

R.T.: 6.981 min
Delta R.T.: 0.062 min
Response: 3744673
Conc: N.D.



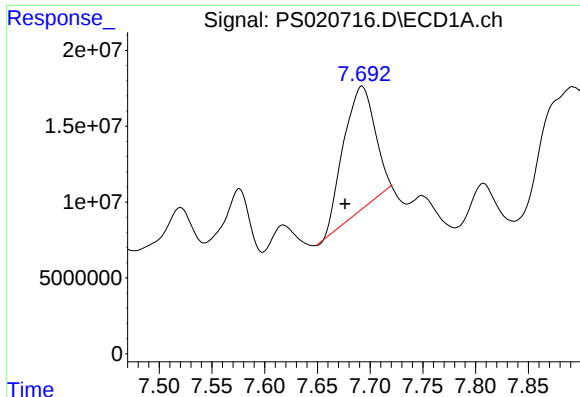
#6 MCP

R.T.: 7.520 min
Delta R.T.: -0.009 min
Response: 29233983
Conc: 2.81 ug/ml



#6 MCP

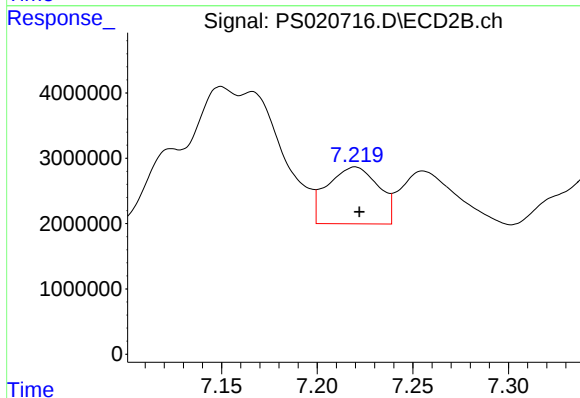
R.T.: 6.981 min
Delta R.T.: -0.030 min
Response: 3744673
Conc: 1.30 ug/ml



#7 MCPA

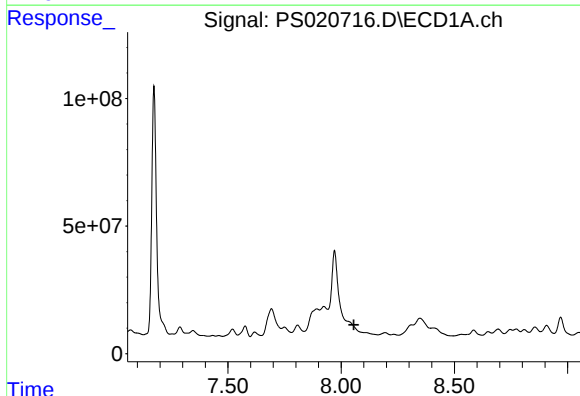
R.T.: 7.692 min
Delta R.T.: 0.016 min
Response: 169019962
Conc: 11.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



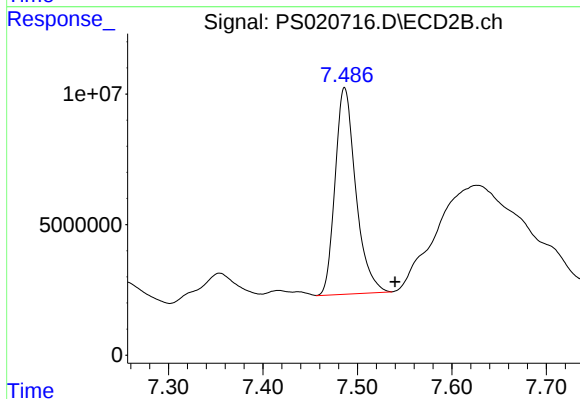
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.002 min
Response: 16125008
Conc: 3.73 ug/ml



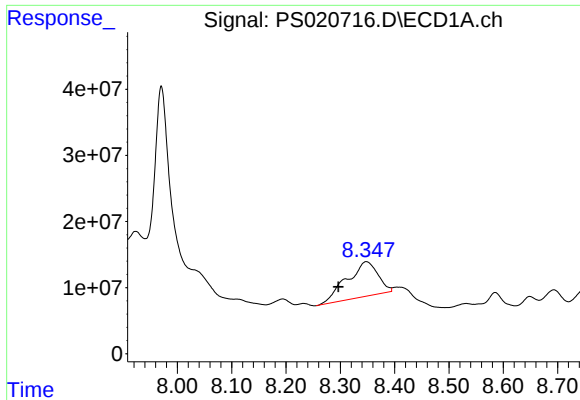
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.056 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

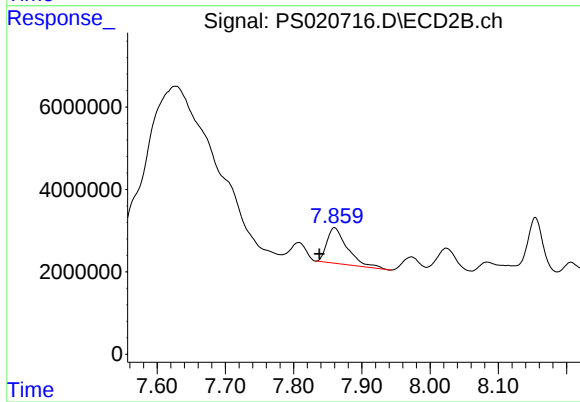
R.T.: 7.486 min
Delta R.T.: -0.053 min
Response: 120344175
Conc: 119.27 ng/ml



#9 2,4-D

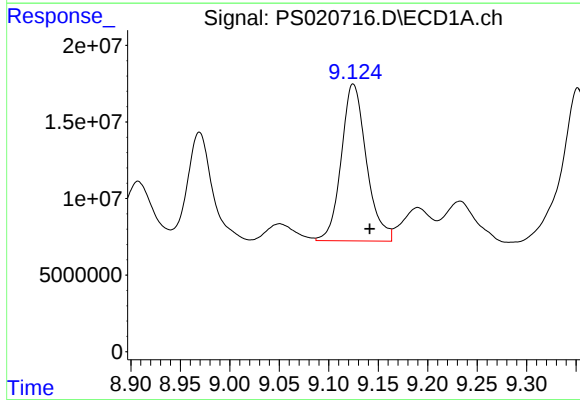
R.T.: 8.348 min
Delta R.T.: 0.052 min
Response: 210064381
Conc: 45.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



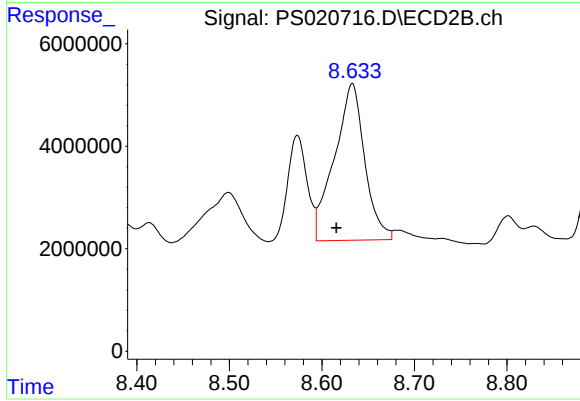
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: 0.022 min
Response: 18015126
Conc: 14.18 ng/ml



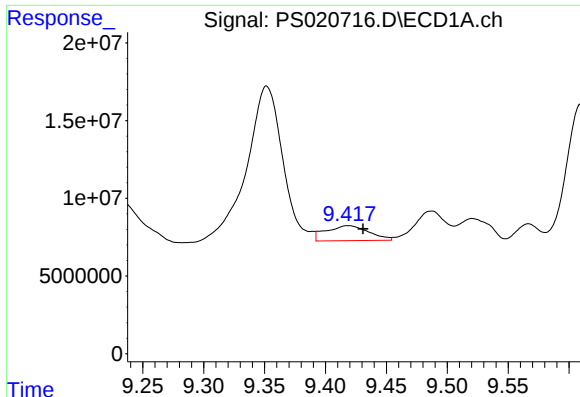
#11 2,4,5-TP (SILVEX)

R.T.: 9.125 min
Delta R.T.: -0.016 min
Response: 181330192
Conc: 8.87 ng/ml



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

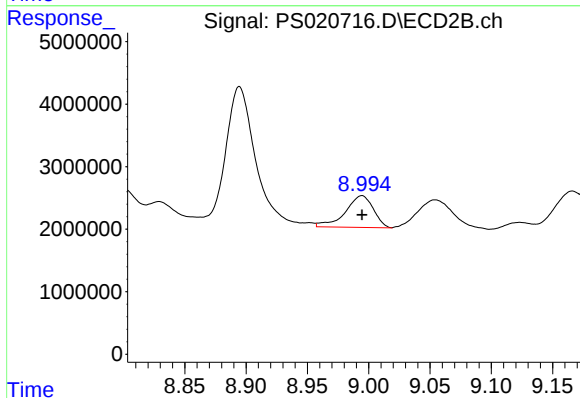
R.T.: 8.633 min
Delta R.T.: 0.017 min
Response: 69639860
Conc: 11.77 ng/ml



#12 2,4,5-T

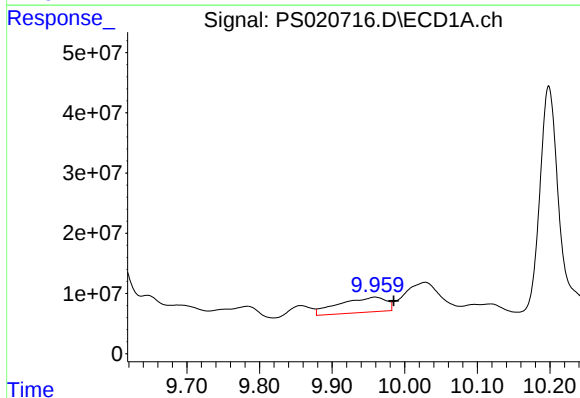
R.T.: 9.419 min
Delta R.T.: -0.012 min
Response: 23602486
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



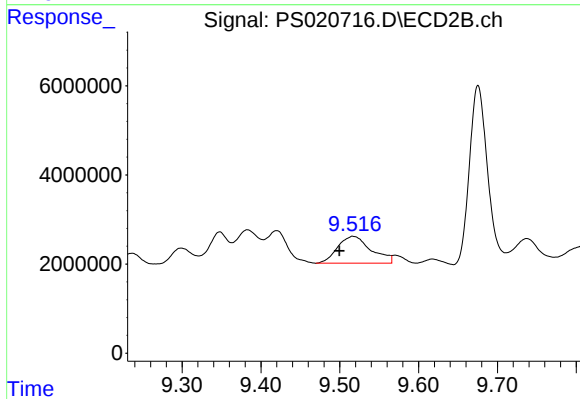
#12 2,4,5-T

R.T.: 8.995 min
Delta R.T.: 0.000 min
Response: 8074826
Conc: 1.48 ng/ml



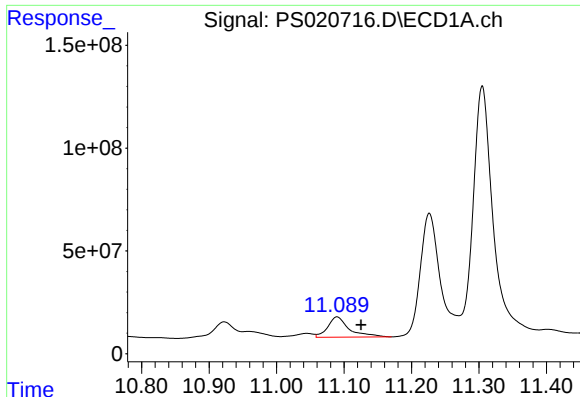
#13 2,4-DB

R.T.: 9.959 min
Delta R.T.: -0.026 min
Response: 112737917
Conc: 31.05 ng/ml



#13 2,4-DB

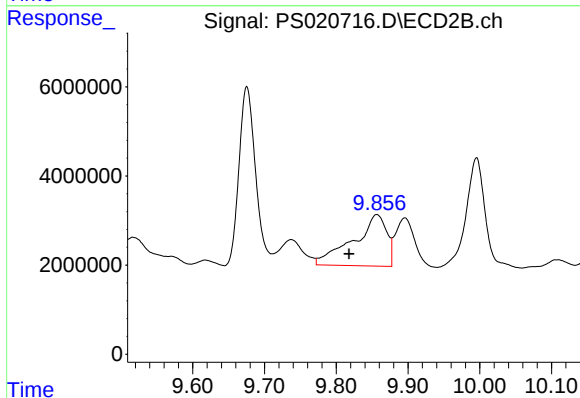
R.T.: 9.517 min
Delta R.T.: 0.017 min
Response: 17820576
Conc: 24.91 ng/ml



#14 DINOSEB

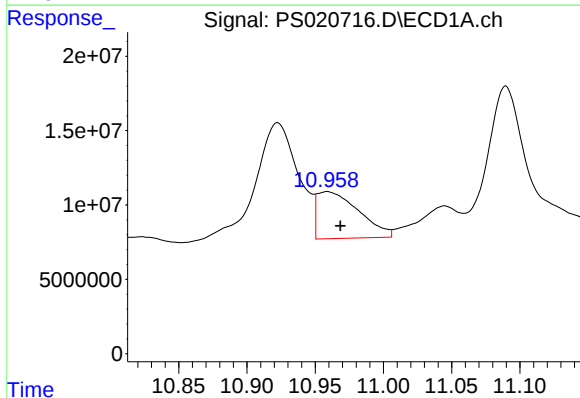
R.T.: 11.090 min
Delta R.T.: -0.035 min
Response: 219412306
Conc: 11.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



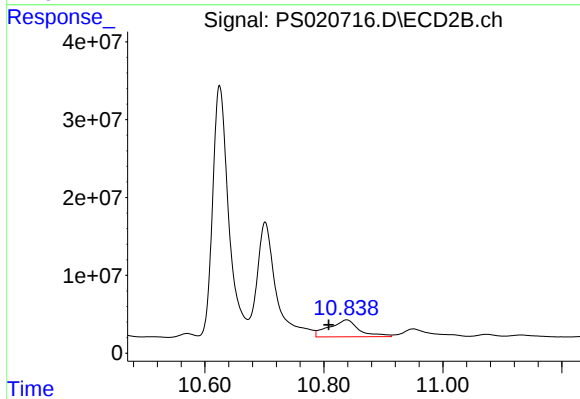
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.039 min
Response: 37304214
Conc: 8.70 ng/ml



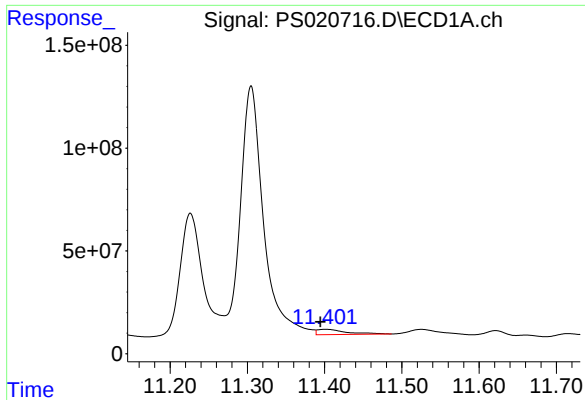
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.010 min
Response: 66867439
Conc: 2.22 ng/ml



#15 Picloram

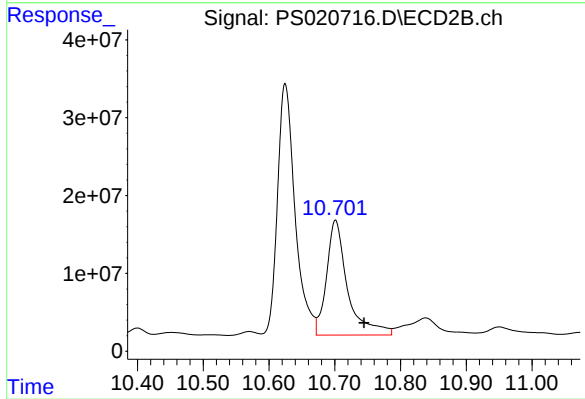
R.T.: 10.838 min
Delta R.T.: 0.030 min
Response: 76132892
Conc: 9.45 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.007 min
Response: 67320707
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.043 min
Response: 328389872
Conc: 44.52 ng/ml