

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 22:41
 Operator : DD\AJ
 Sample : M3669-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:06:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.175	6.761	1112.3E6	273.2E6	740.621	527.088 #
Target Compounds							
1) T	Dalapon	2.977	2.507	121.1E6	141.4E6	53.738	210.319 #
2) T	3,5-DICHL...	6.430	5.966	7713627	185.0E6	3.623	232.933 #
3) T	4-Nitroph...	7.054f	6.378	78232328	13305873	101.174	44.952 #
5) T	DICAMBA	7.354	6.968f	27113037	33806207	4.764	15.315 #
6) T	MCPD	7.549	7.040	-340552493	232.1E6	N.D.	136.156
7) T	MCPA	7.668	7.287f	118.5E6	101.9E6	20.220	38.041 #
8) T	DICHLORPROP	8.117f	7.563	45653627	18605861	33.288	34.183
9) T	2,4-D	8.276	7.872	191.9E6	44367170	126.681	70.649 #
10) T	Pentachlo...	8.598	8.261	29754.5E6	11522.6E6	1523.541	1544.452
11) T	2,4,5-TP ...	9.129	8.646	138.5E6	355.1E6	19.285	120.779 #
12) T	2,4,5-T	9.448	9.003	103.1E6	21416241	14.411	7.621 #
13) T	2,4-DB	9.954	9.482	103.7E6	111.6E6	75.056	305.842 #
14) T	DINOSEB	11.102	9.812	392.0E6	6491136	71.896	3.096 #
15) T	Picloram	10.999	10.805	20725879	27783392	2.326	7.582 #
16) T	DCPA	11.398	10.745	48168020	152.2E6	4.836	35.092 #

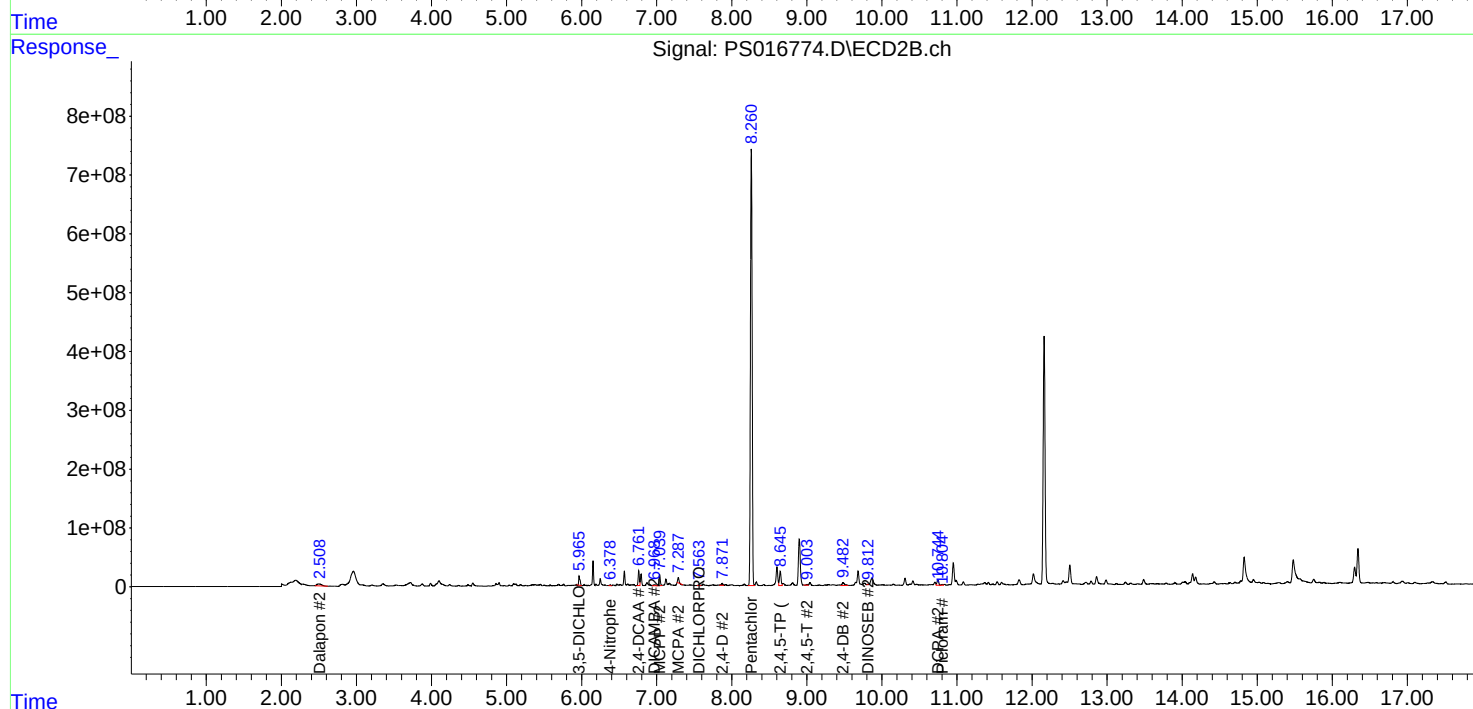
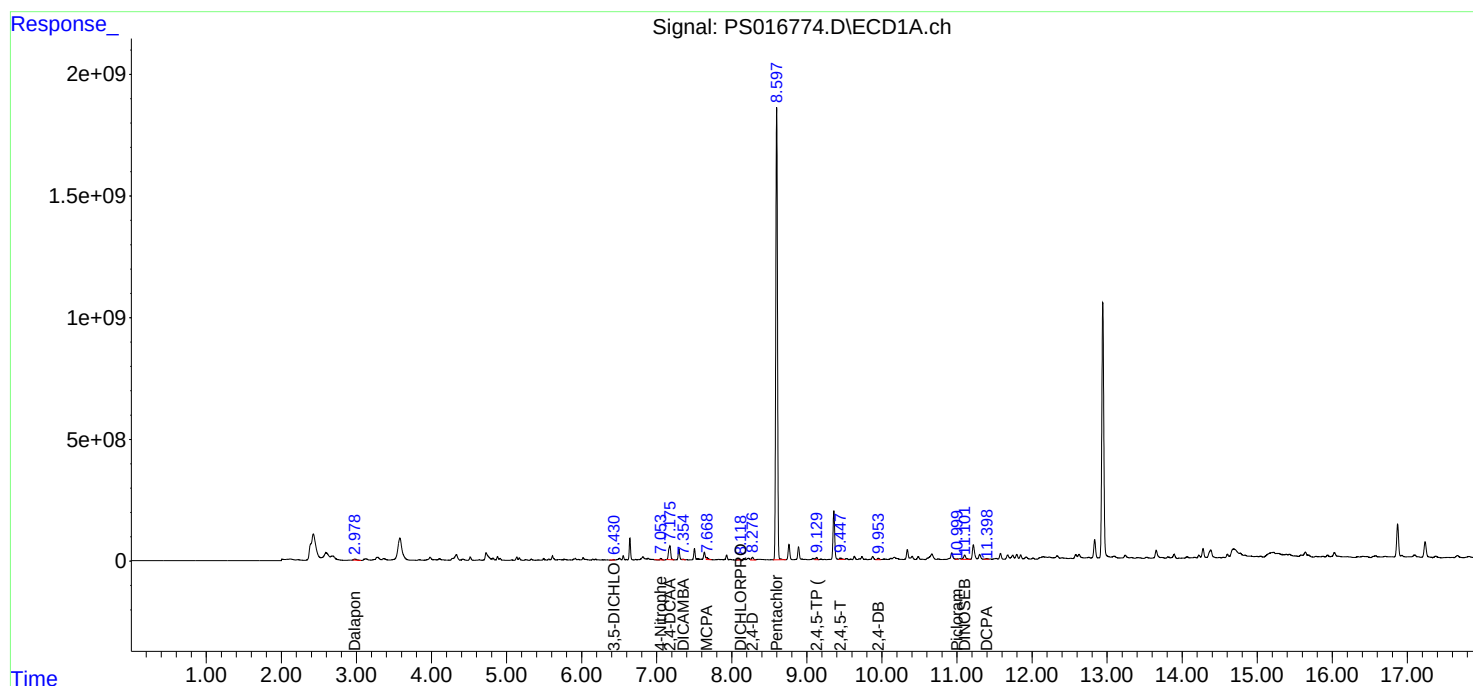
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

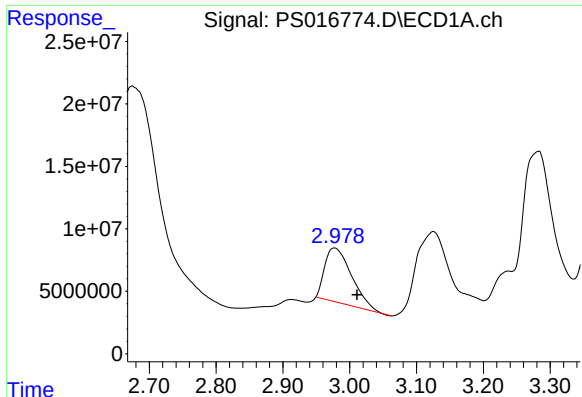
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
Data File : PS016774.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2021 22:41
Operator : DD\AJ
Sample : M3669-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 03:06:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 2021
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

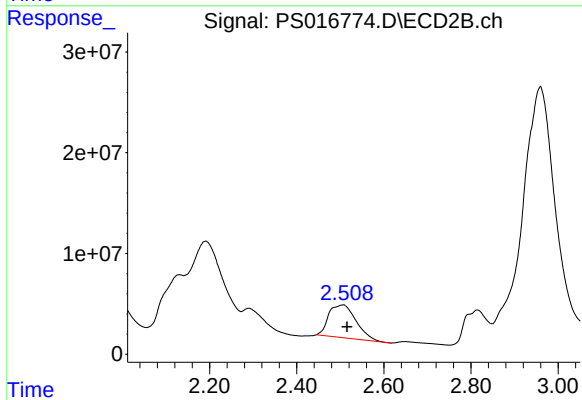




#1 Dalapon

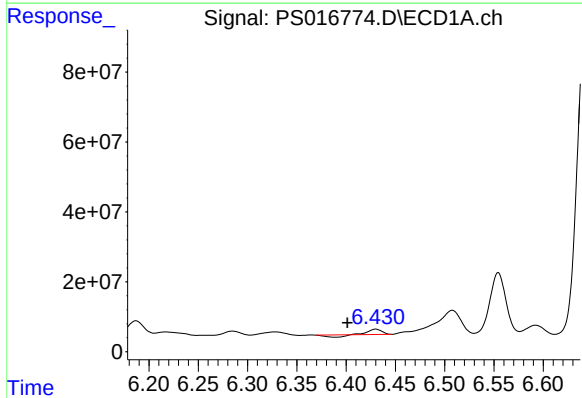
R.T.: 2.977 min
Delta R.T.: -0.034 min
Response: 121079755
Conc: 53.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



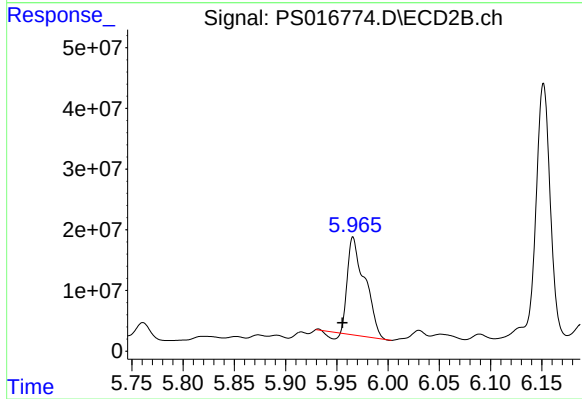
#1 Dalapon

R.T.: 2.507 min
Delta R.T.: -0.008 min
Response: 141393273
Conc: 210.32 ng/ml



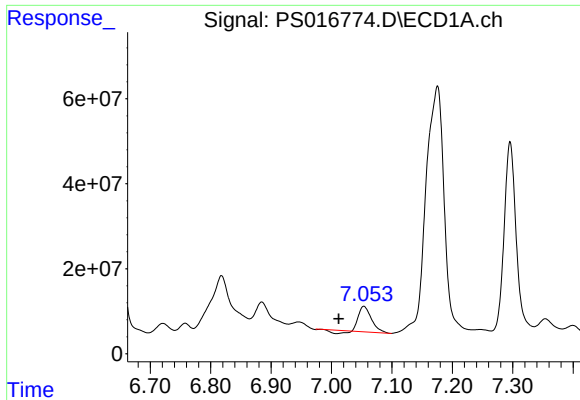
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.029 min
Response: 7713627
Conc: 3.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

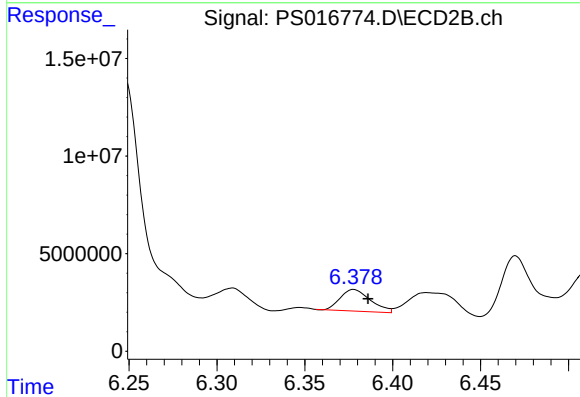
R.T.: 5.966 min
Delta R.T.: 0.011 min
Response: 185006948
Conc: 232.93 ng/ml



#3 4-Nitrophenol

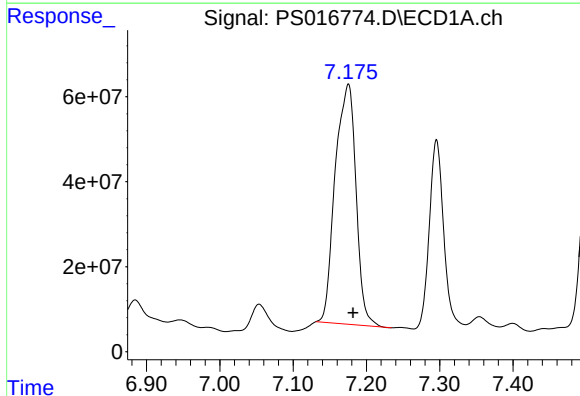
R.T.: 7.054 min
Delta R.T.: 0.042 min
Response: 78232328
Conc: 101.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



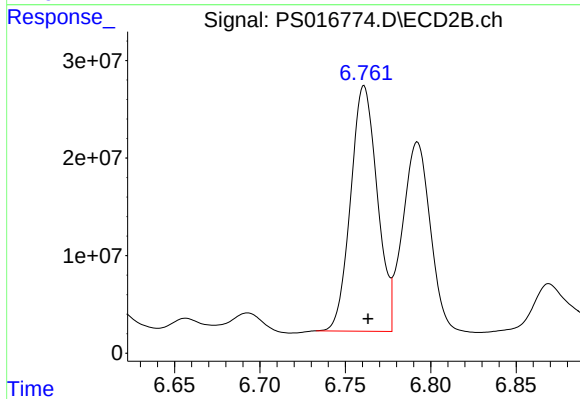
#3 4-Nitrophenol

R.T.: 6.378 min
Delta R.T.: -0.008 min
Response: 13305873
Conc: 44.95 ng/ml



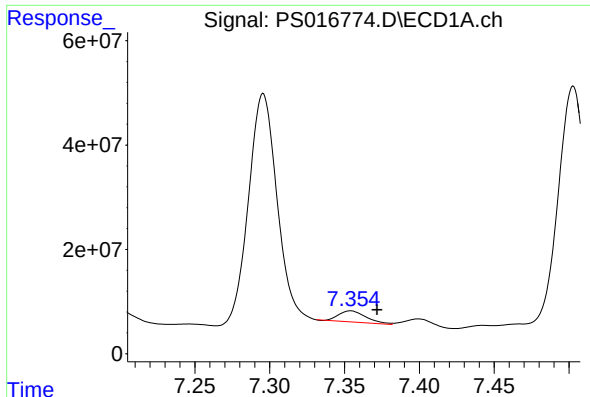
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.007 min
Response: 1112312027
Conc: 740.62 ng/ml



#4 2,4-DCAA

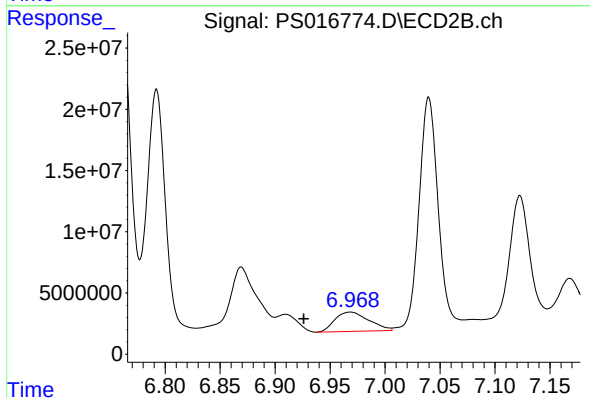
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 273208898
Conc: 527.09 ng/ml



#5 DICAMBA

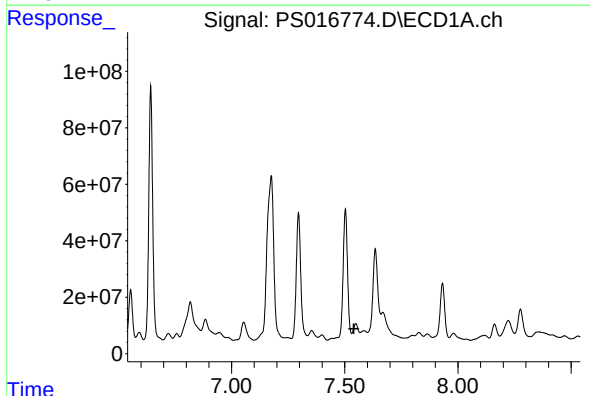
R.T.: 7.354 min
Delta R.T.: -0.018 min
Response: 27113037
Conc: 4.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



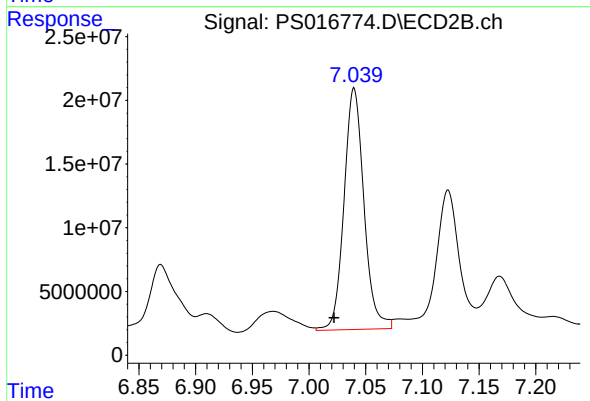
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.042 min
Response: 33806207
Conc: 15.31 ng/ml



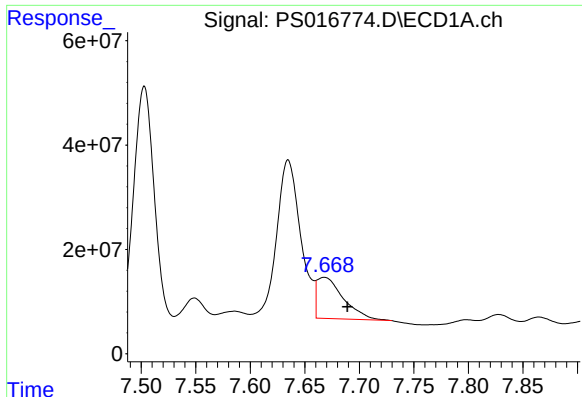
#6 MCP

R.T.: 7.549 min
Delta R.T.: 0.008 min
Response: -340552493
Conc: N.D.



#6 MCP

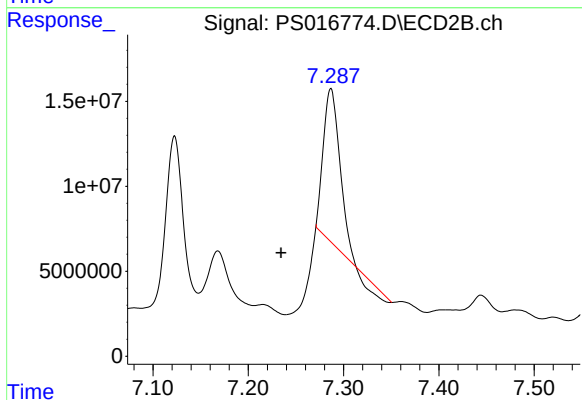
R.T.: 7.040 min
Delta R.T.: 0.018 min
Response: 232090611
Conc: 136.16 ug/ml



#7 MCPA

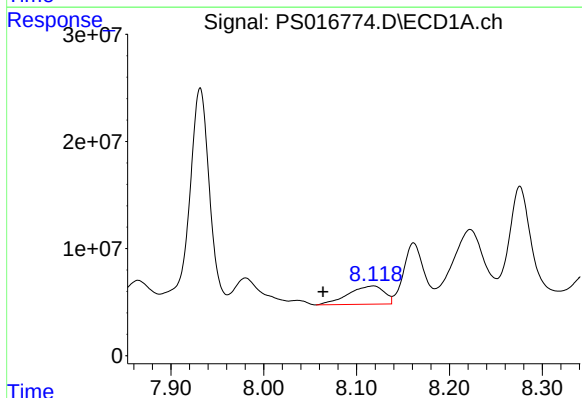
R.T.: 7.668 min
Delta R.T.: -0.021 min
Response: 118454176
Conc: 20.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



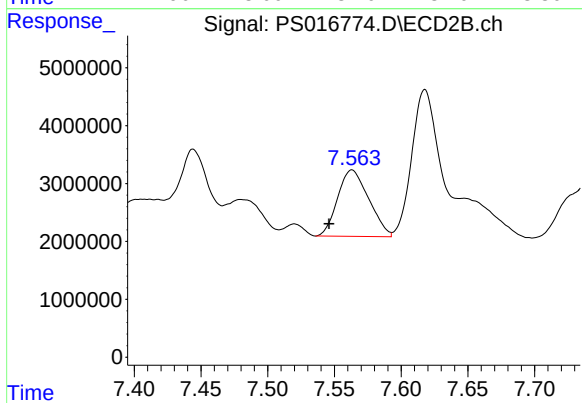
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.053 min
Response: 101913386
Conc: 38.04 ug/ml



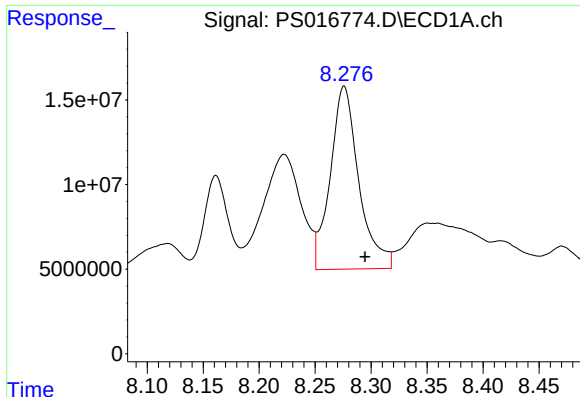
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: 0.054 min
Response: 45653627
Conc: 33.29 ng/ml



#8 DICHLORPROP

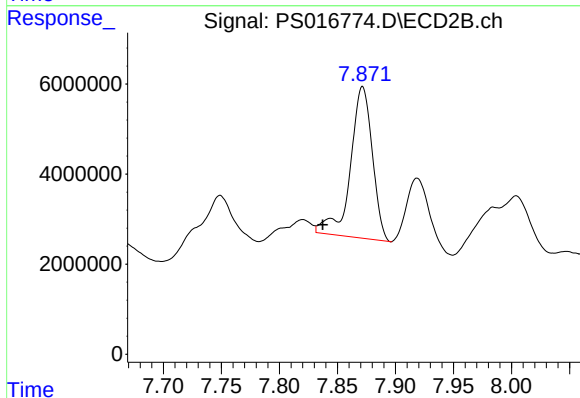
R.T.: 7.563 min
Delta R.T.: 0.017 min
Response: 18605861
Conc: 34.18 ng/ml



#9 2,4-D

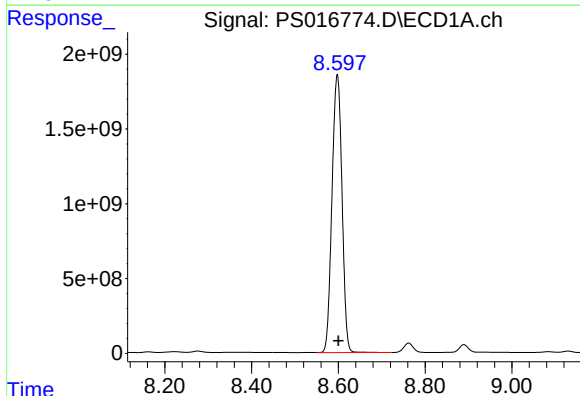
R.T.: 8.276 min
Delta R.T.: -0.019 min
Response: 191892481
Conc: 126.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



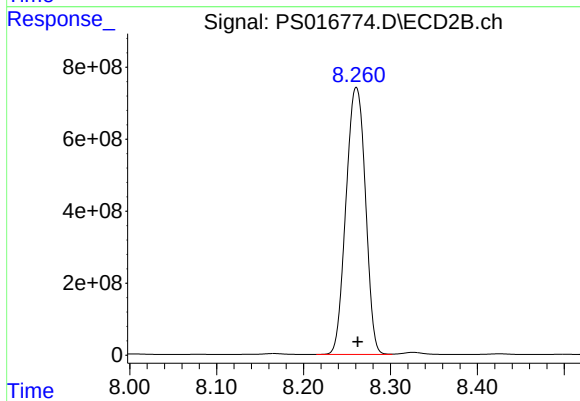
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: 0.034 min
Response: 44367170
Conc: 70.65 ng/ml



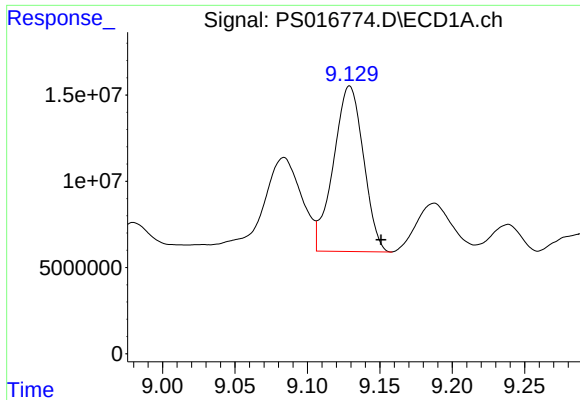
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 29754526710
Conc: 1523.54 ng/ml



#10 Pentachlorophenol

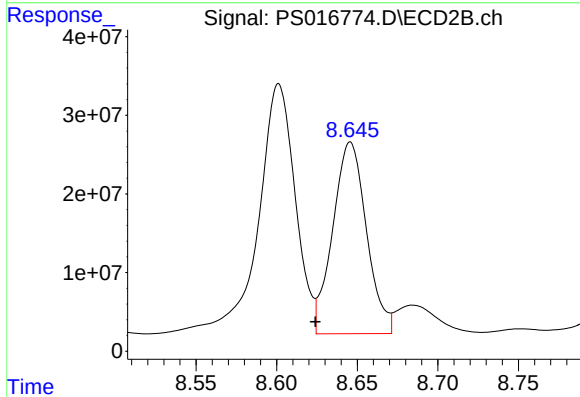
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 11522627235
Conc: 1544.45 ng/ml



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

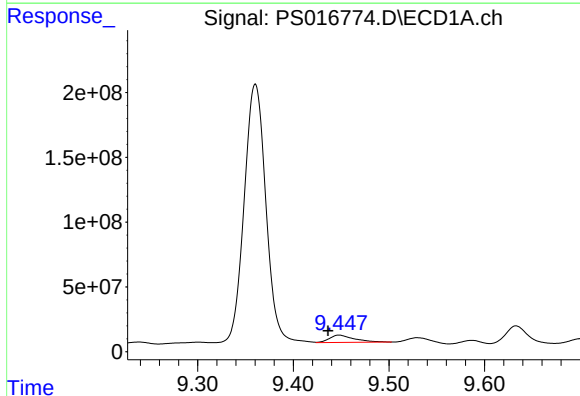
R.T.: 9.129 min
Delta R.T.: -0.022 min
Response: 138471841
Conc: 19.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



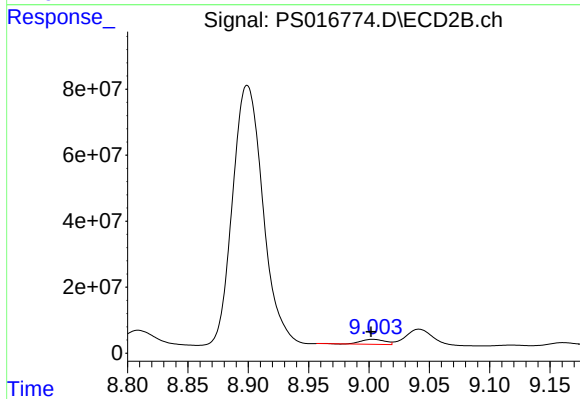
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: 0.022 min
Response: 355059096
Conc: 120.78 ng/ml



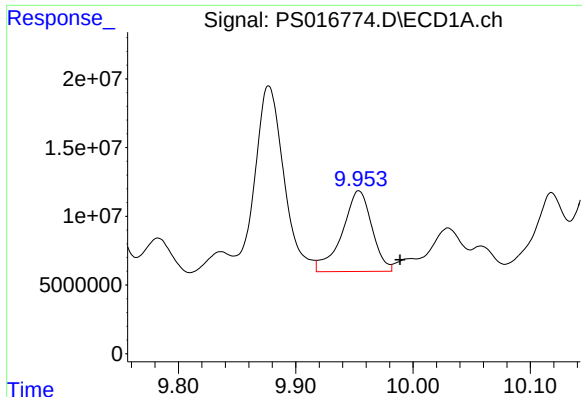
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: 0.012 min
Response: 103119045
Conc: 14.41 ng/ml



#12 2,4,5-T

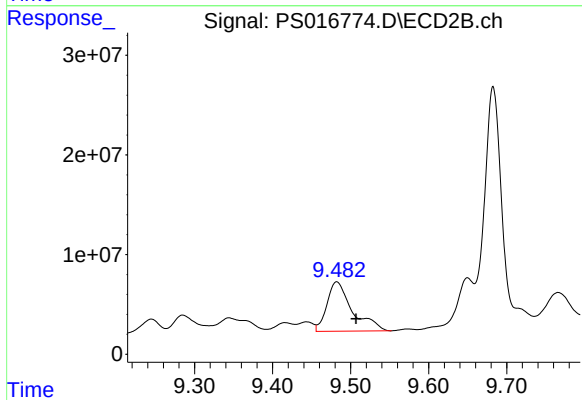
R.T.: 9.003 min
Delta R.T.: 0.001 min
Response: 21416241
Conc: 7.62 ng/ml



#13 2,4-DB

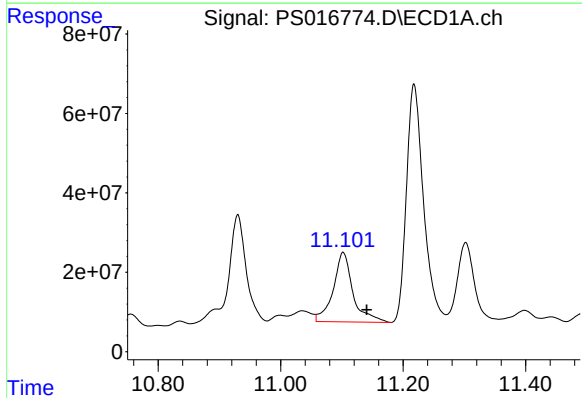
R.T.: 9.954 min
Delta R.T.: -0.035 min
Response: 103735761
Conc: 75.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



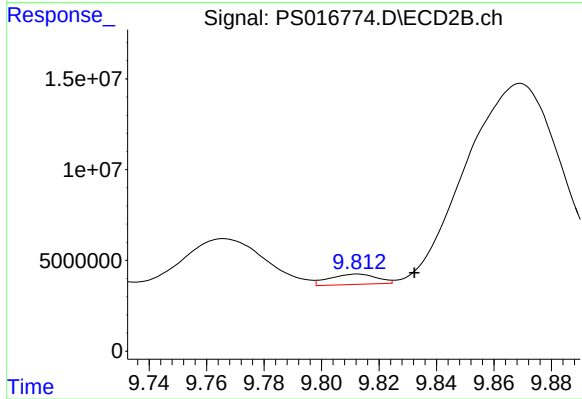
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: -0.025 min
Response: 111644642
Conc: 305.84 ng/ml



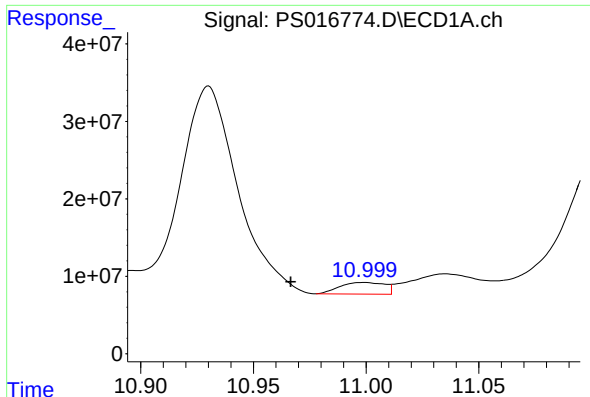
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: -0.038 min
Response: 392018558
Conc: 71.90 ng/ml



#14 DINOSEB

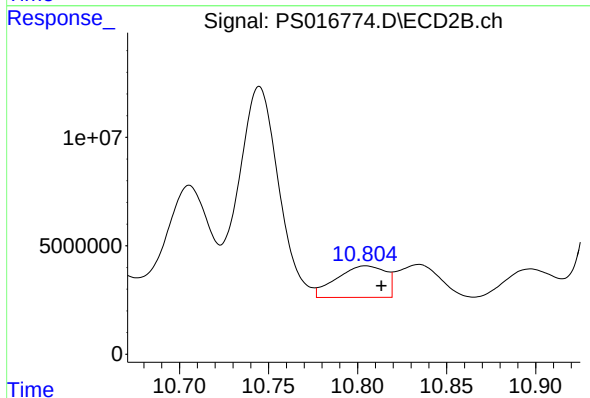
R.T.: 9.812 min
Delta R.T.: -0.020 min
Response: 6491136
Conc: 3.10 ng/ml



#15 Picloram

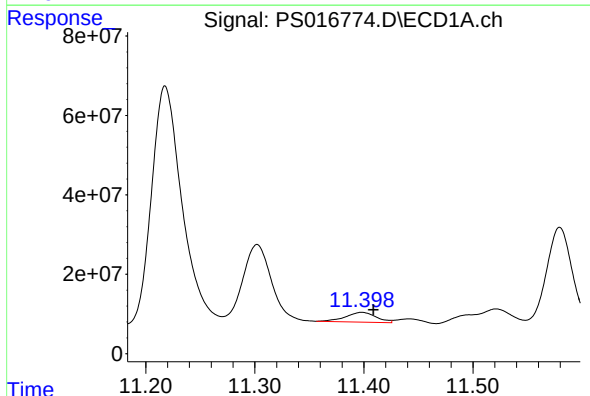
R.T.: 10.999 min
Delta R.T.: 0.032 min
Response: 20725879
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



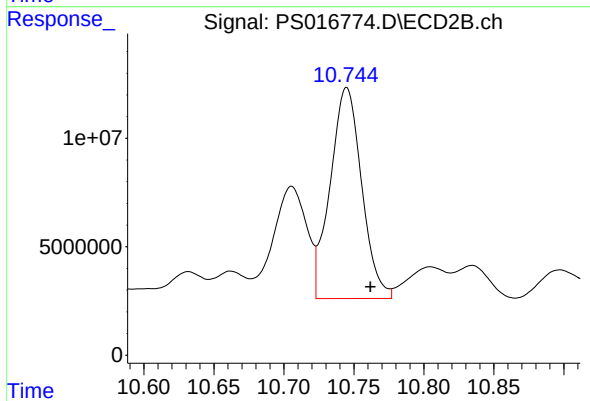
#15 Picloram

R.T.: 10.805 min
Delta R.T.: -0.009 min
Response: 27783392
Conc: 7.58 ng/ml



#16 DCPA

R.T.: 11.398 min
Delta R.T.: -0.010 min
Response: 48168020
Conc: 4.84 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: -0.017 min
Response: 152246807
Conc: 35.09 ng/ml