

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
 Data File : PS016747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2021 18:41
 Operator : DD\AJ
 Sample : M3564-02MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-124030

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 08:37:02 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	7.179	6.761	667.1E6	241.8E6	444.208	466.541
Target Compounds							
1) T	Dalapon	3.008	2.513	813.9E6	193.3E6	361.219	287.555
2) T	3,5-DICHL...	6.399	5.954	899.3E6	340.0E6	422.403	428.088
3) T	4-Nitroph...	7.008	6.384	231.5E6	77891175	299.435	263.143
5) T	DICAMBA	7.369	6.924	2406.6E6	890.1E6	422.855	403.213
6) T	MCPD	7.536	7.017	174.6E6	89257177	41.395	52.363 #
7) T	MCPA	7.684	7.229	247.7E6	112.5E6	42.288	41.990
8) T	DICHLORPROP	8.061	7.544	522.9E6	222.3E6	381.270	408.437
9) T	2,4-D	8.291	7.834	802.9E6	324.8E6	530.036	517.193
10) T	Pentachlo...	8.598	8.261	7367.7E6	2826.2E6	377.254	378.820
11) T	2,4,5-TP ...	9.148	8.622	2902.3E6	1292.6E6	404.220	439.683
12) T	2,4,5-T	9.433	8.999	2858.9E6	1205.3E6	399.542	428.930
13) T	2,4-DB	9.984	9.504	454.4E6	148.5E6	328.774	406.942
14) T	DINOSEB	11.139	9.830	588.4E6	265.7E6	107.914	126.696
15) T	Picloram	10.960	10.810	5549.4E6	1964.9E6	622.774	536.233
16) T	DCPA	11.407	10.761	3678.3E6	1895.6E6	369.267	436.917

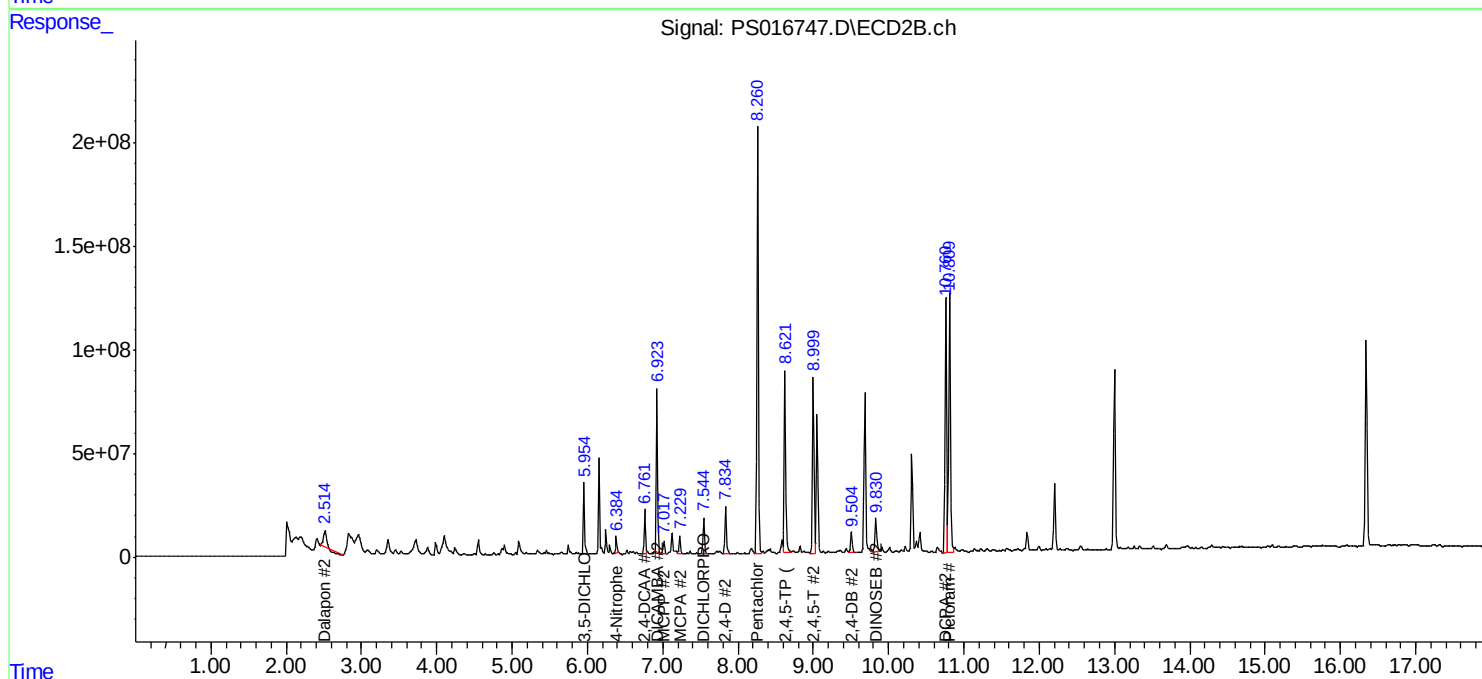
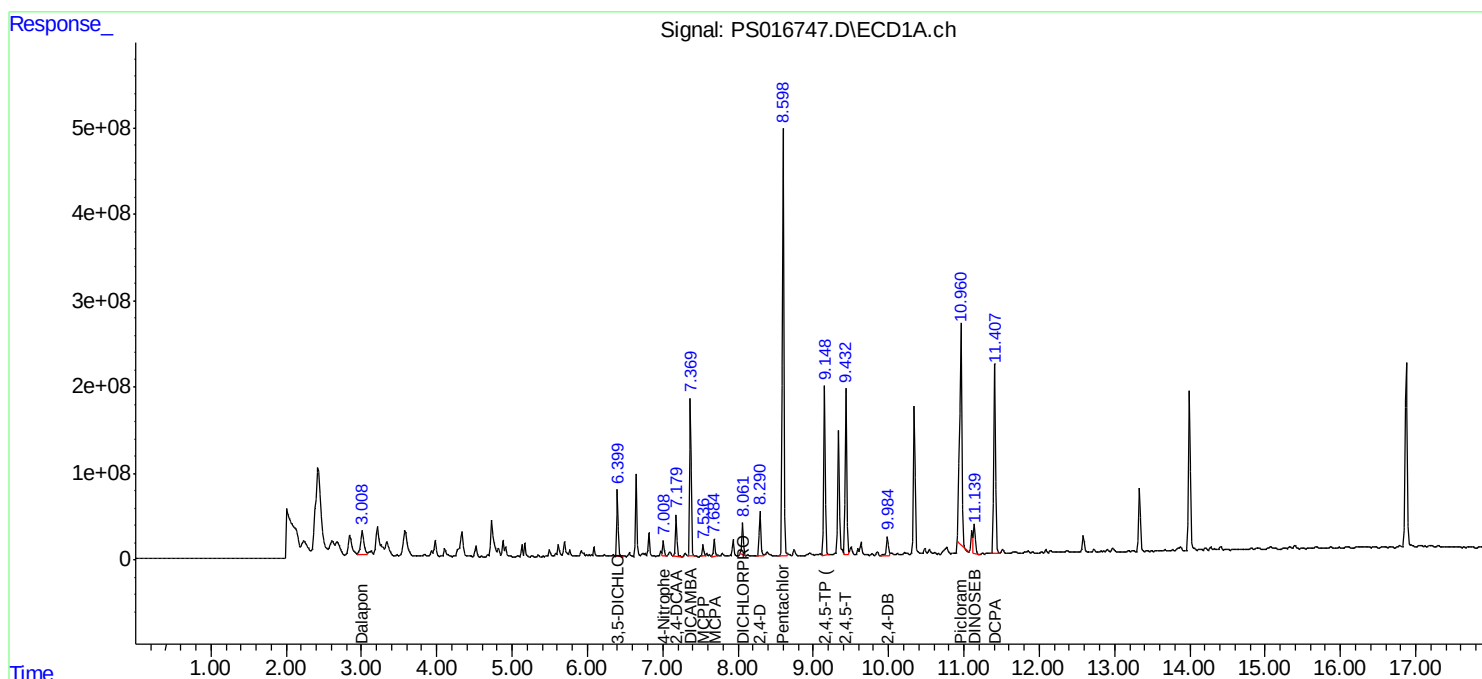
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

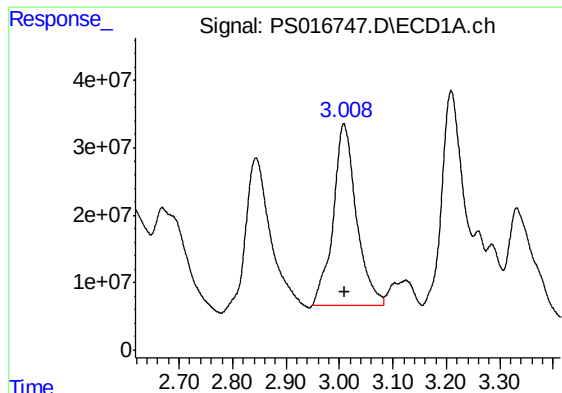
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090121\
Data File : PS016747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Sep 2021 18:41
Operator : DD\AJ
Sample : M3564-02MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
RO-124030

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 08:37:02 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
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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

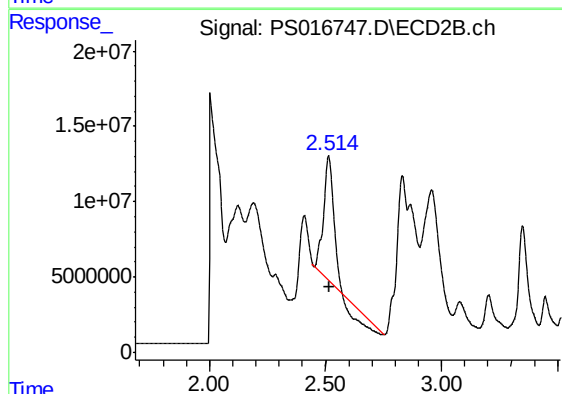




#1 Dalapon

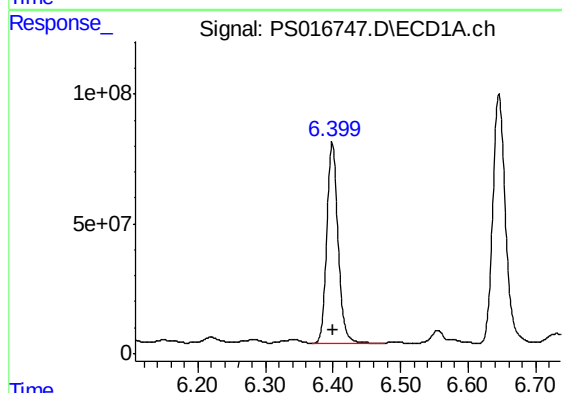
R.T.: 3.008 min
Delta R.T.: -0.003 min
Response: 813888204
Conc: 361.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-124030



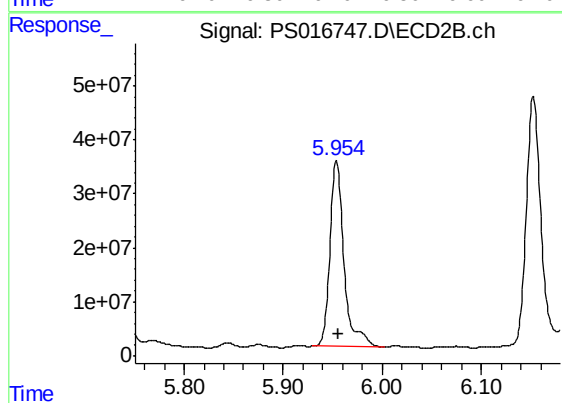
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.002 min
Response: 193317624
Conc: 287.55 ng/ml



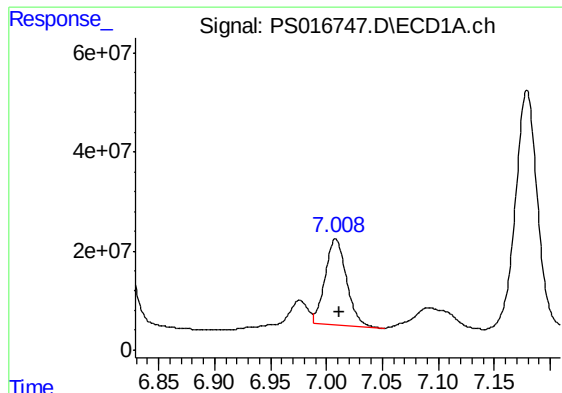
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 899308534
Conc: 422.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

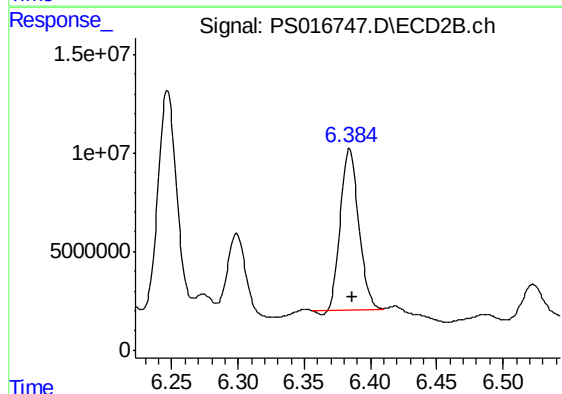
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 340008139
Conc: 428.09 ng/ml



#3 4-Nitrophenol

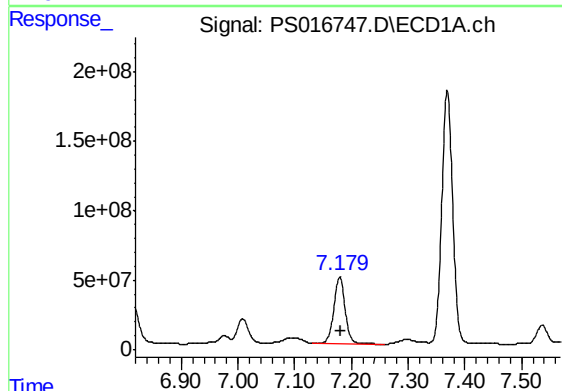
R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 231537602
Conc: 299.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-124030



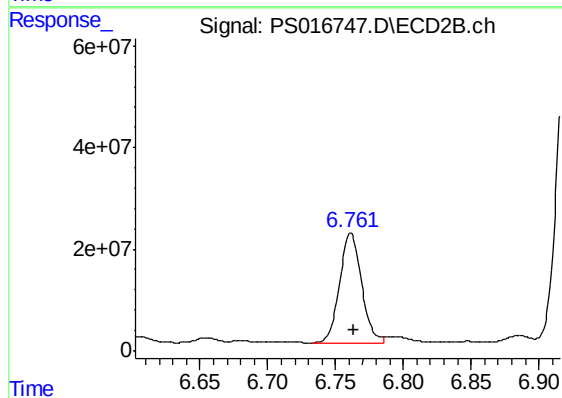
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 77891175
Conc: 263.14 ng/ml



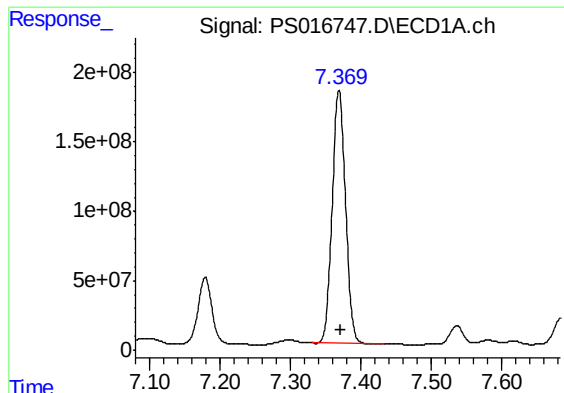
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 667139501
Conc: 444.21 ng/ml



#4 2,4-DCAA

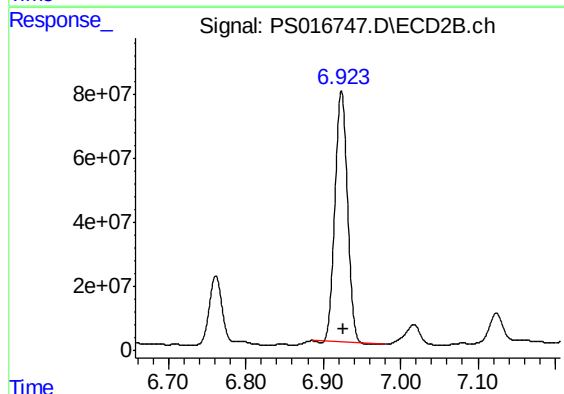
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 241824917
Conc: 466.54 ng/ml



#5 DICAMBA

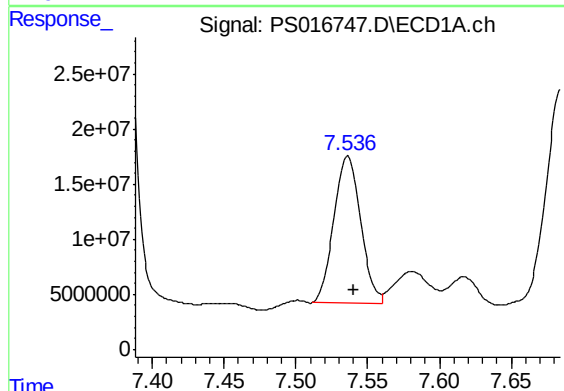
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 2406571129
Conc: 422.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-124030



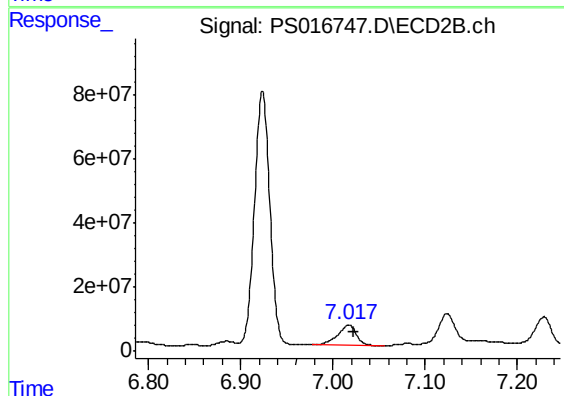
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 890051032
Conc: 403.21 ng/ml



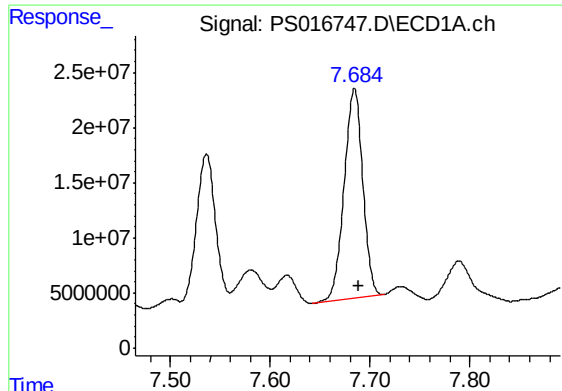
#6 MCPP

R.T.: 7.536 min
Delta R.T.: -0.004 min
Response: 174569686
Conc: 41.39 ug/ml



#6 MCPP

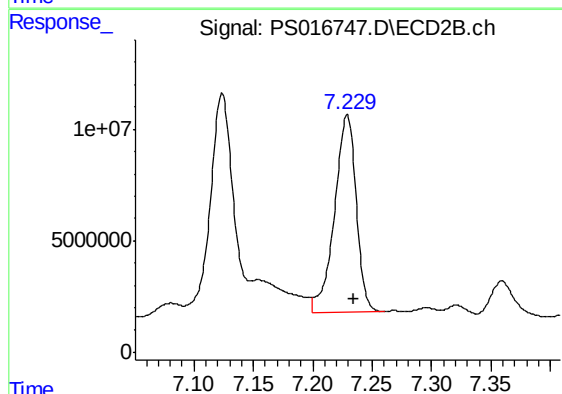
R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 89257177
Conc: 52.36 ug/ml



#7 MCPA

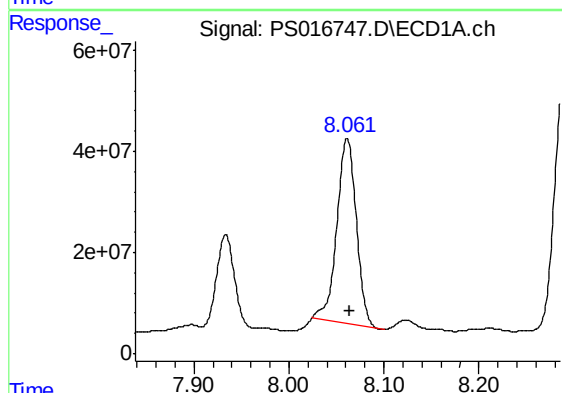
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 247728443
Conc: 42.29 ug/ml

Instrument :
ECD_L
ClientSampleId :
RO-124030



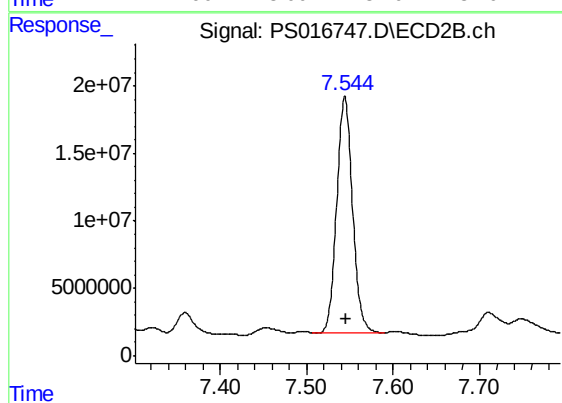
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.005 min
Response: 112494139
Conc: 41.99 ug/ml



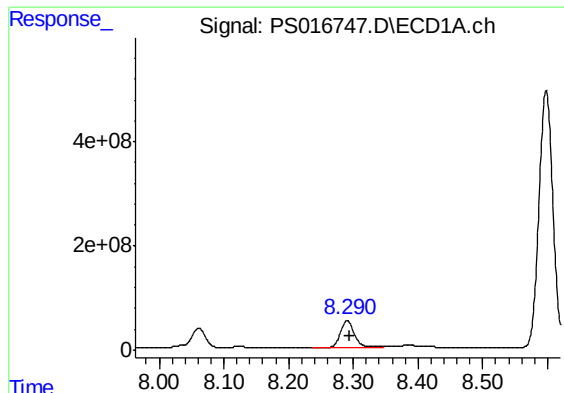
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 522907980
Conc: 381.27 ng/ml



#8 DICHLORPROP

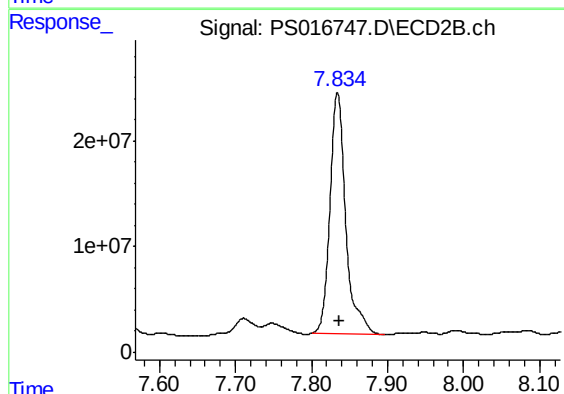
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 222314580
Conc: 408.44 ng/ml



#9 2,4-D

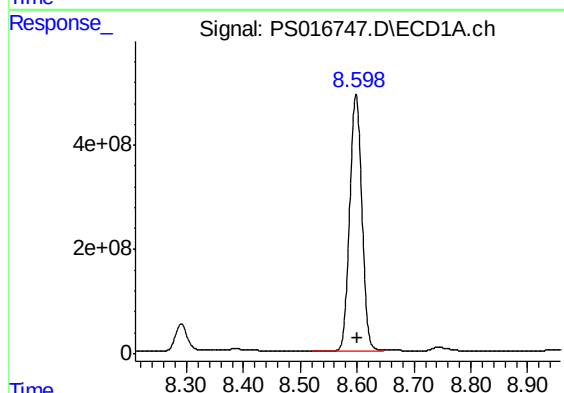
R.T.: 8.291 min
Delta R.T.: -0.004 min
Response: 802878697
Conc: 530.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-124030



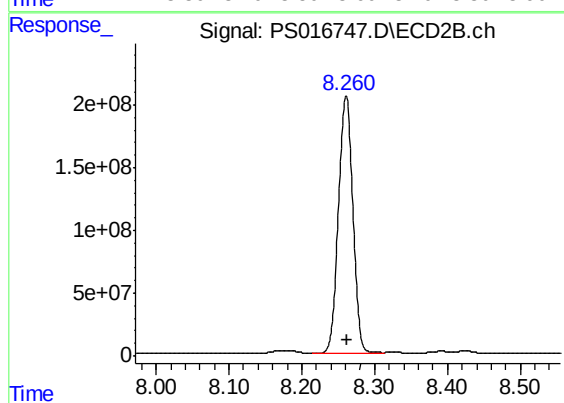
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.003 min
Response: 324795795
Conc: 517.19 ng/ml



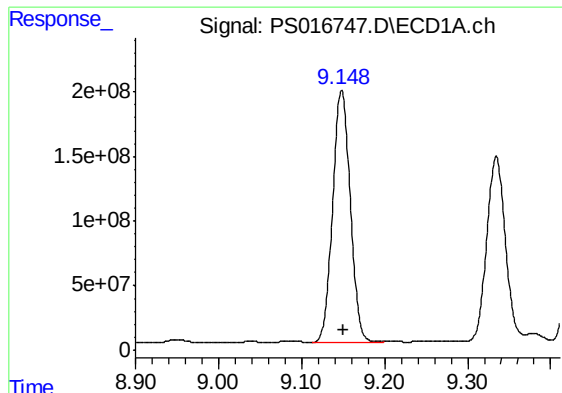
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 7367710713
Conc: 377.25 ng/ml



#10 Pentachlorophenol

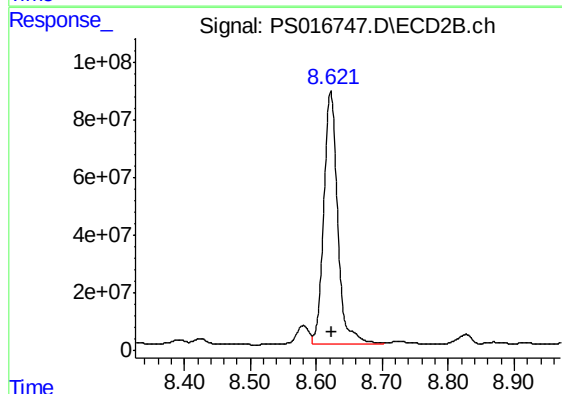
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 2826249216
Conc: 378.82 ng/ml



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

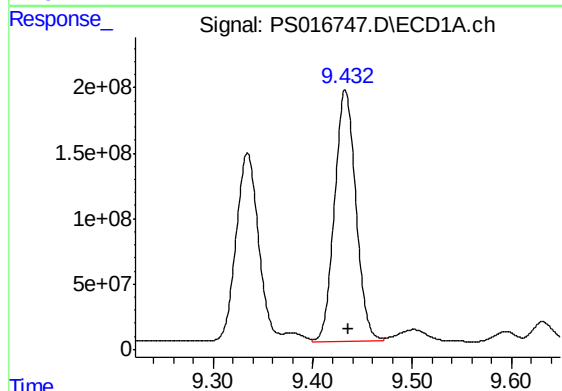
R.T.: 9.148 min
Delta R.T.: -0.002 min
Response: 2902345013
Conc: 404.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-124030



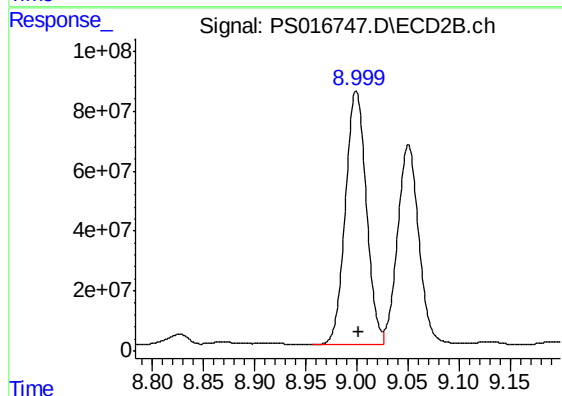
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 1292557427
Conc: 439.68 ng/ml



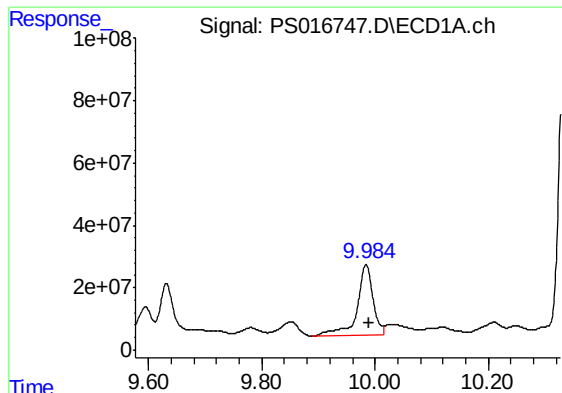
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.004 min
Response: 2858928082
Conc: 399.54 ng/ml



#12 2,4,5-T

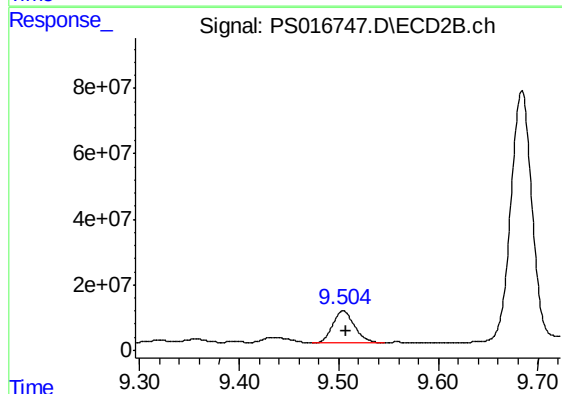
R.T.: 8.999 min
Delta R.T.: -0.003 min
Response: 1205338979
Conc: 428.93 ng/ml



#13 2,4-DB

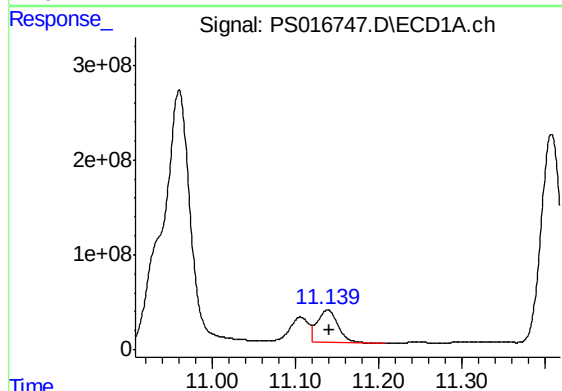
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 454400832
Conc: 328.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-124030



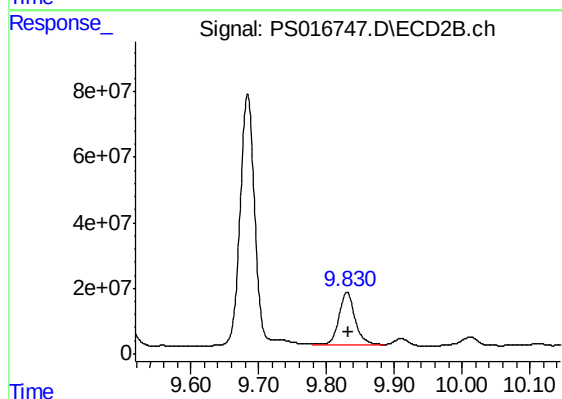
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 148549858
Conc: 406.94 ng/ml



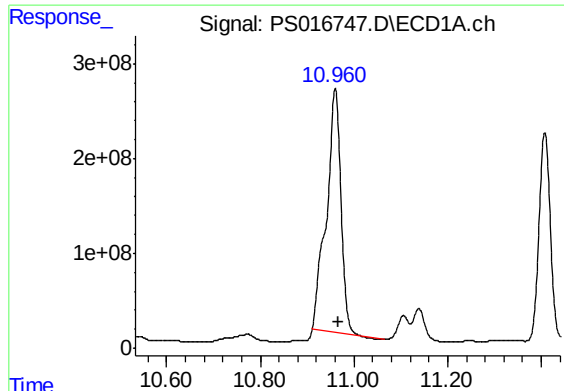
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.002 min
Response: 588413144
Conc: 107.91 ng/ml



#14 DINOSEB

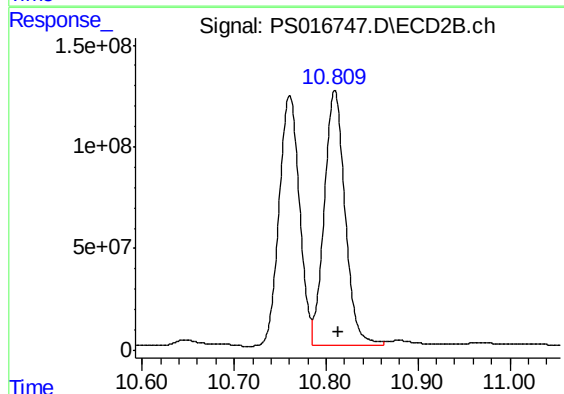
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 265661960
Conc: 126.70 ng/ml



#15 Picloram

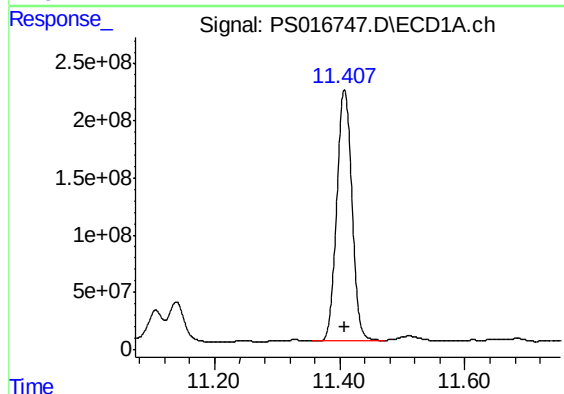
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 5549411946
Conc: 622.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-124030



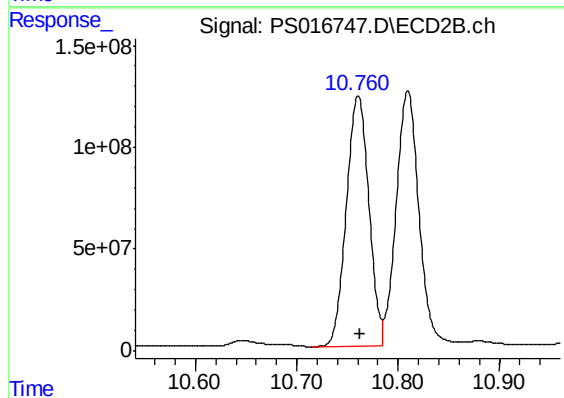
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.004 min
Response: 1964868627
Conc: 536.23 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.001 min
Response: 3678332437
Conc: 369.27 ng/ml



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.001 min
Response: 1895579744
Conc: 436.92 ng/ml