

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080618\
 Data File : PS001390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2018 15:25
 Operator : UA
 Sample : J4310-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 00:48:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 21 01:18:58 2018
 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	11.632	11.053	106.8E6	102.0E6	575.374	560.918m
Target Compounds							
1) T	Dalapon	3.026	2.442	97621753	102.0E6	411.688	447.470
2) T	3,5-DICHL...	10.049	9.200	147.1E6	133.0E6	545.039	521.989m
3) T	4-Nitroph...	11.228	10.207	1546673	4608212	13.439m	45.206m#
5) T	DICAMBA	11.948	11.340	398.0E6	377.0E6	553.531	550.045
6) T	MCPD	12.285	11.564	26259410	22396238	52.246	51.615
7) T	MCPA	12.535	11.940	38031332	30742274	48.224m	47.278
8) T	DICHLORPROP	13.140	12.465	107.0E6	108.4E6	585.923	611.955
9) T	2,4-D	13.498	12.936	137.8E6	136.4E6	561.294	574.910
10) T	Pentachlo...	13.887	13.491	1586.4E6	1525.4E6	563.440	554.262
11) T	2,4,5-TP ...	14.757	14.105	618.4E6	587.1E6	551.003	536.945m
12) T	2,4,5-T	15.154	14.675	605.8E6	456.6E6	544.421	494.273m
13) T	2,4-DB	15.905	15.322	81173093	74556874	563.844	559.894
14) T	DINOSEB	17.404	15.753	411.8E6	372.8E6	536.197	524.424
15) T	Picloram	17.163	16.935	739.6E6	523.7E6	467.884	379.926
16) T	DCPA	17.745	16.991	510.2E6	680.2E6	377.888	470.970

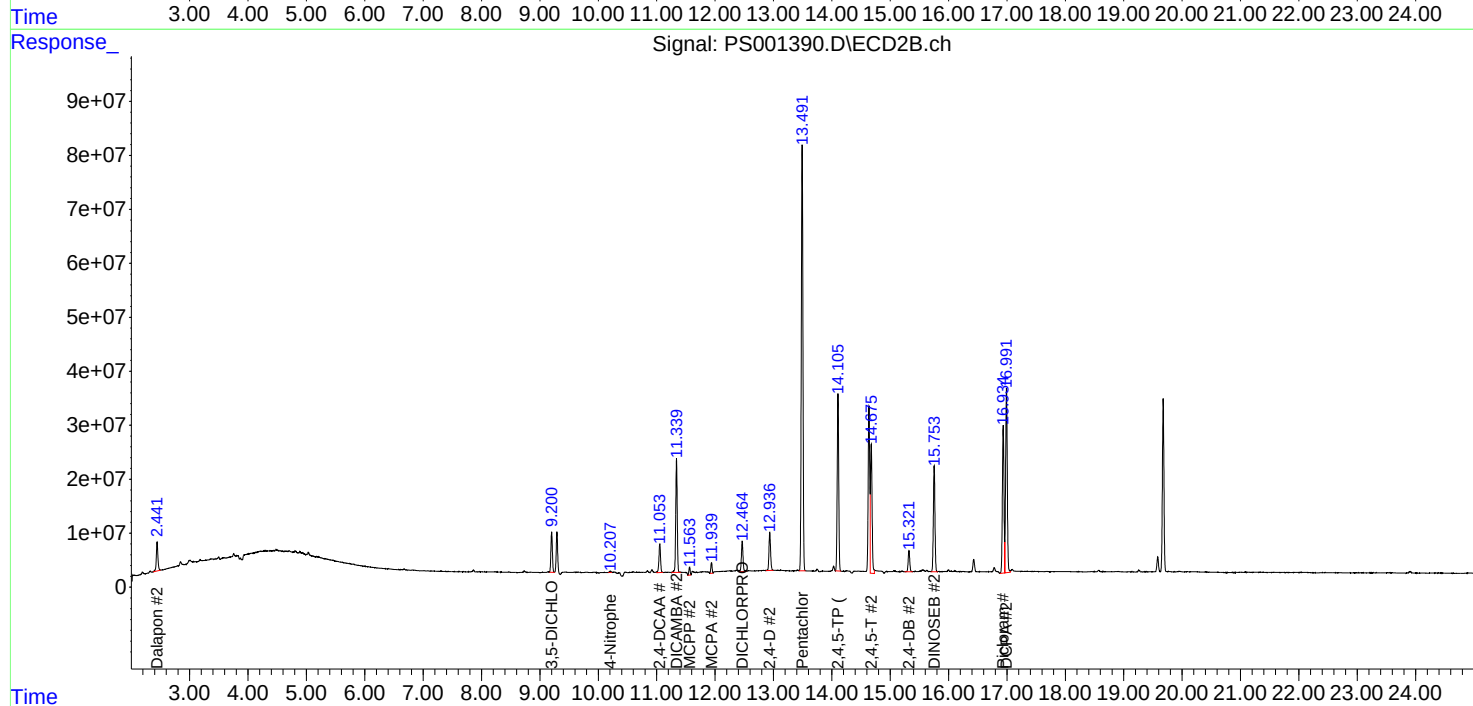
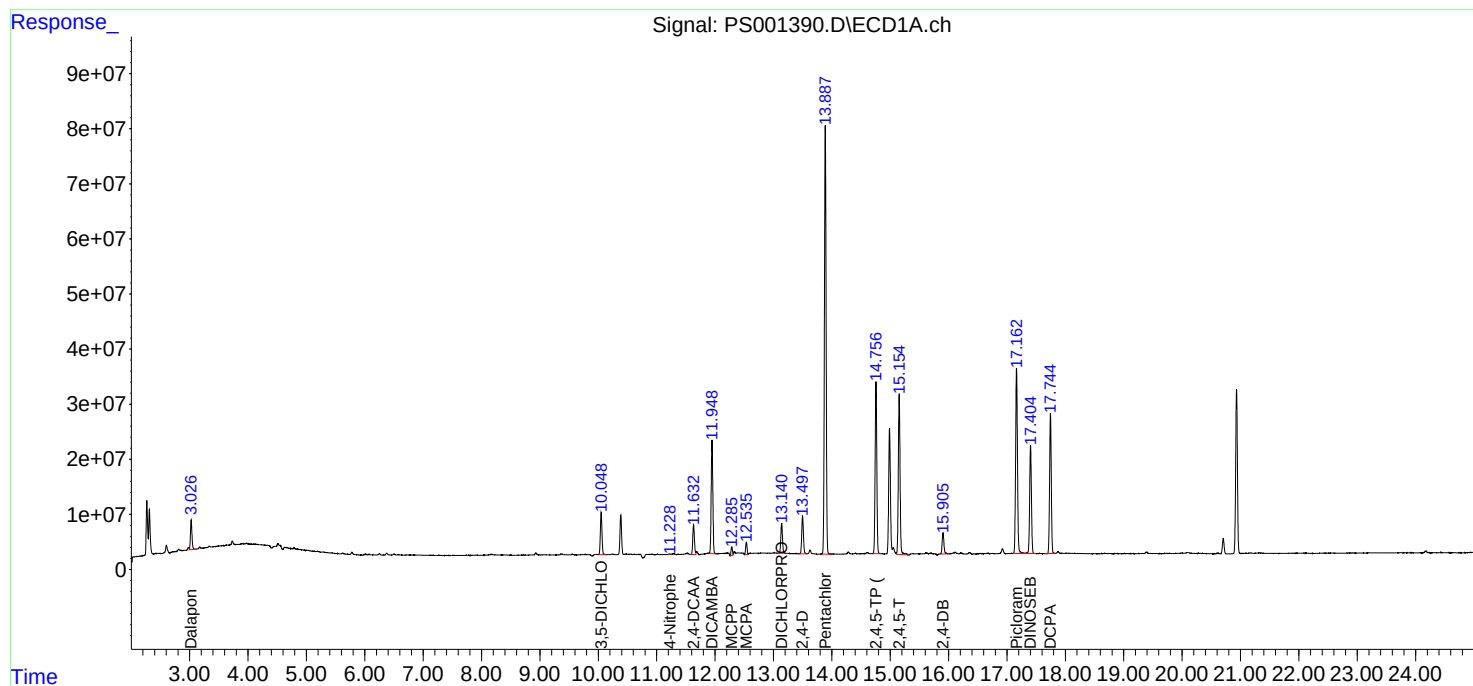
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

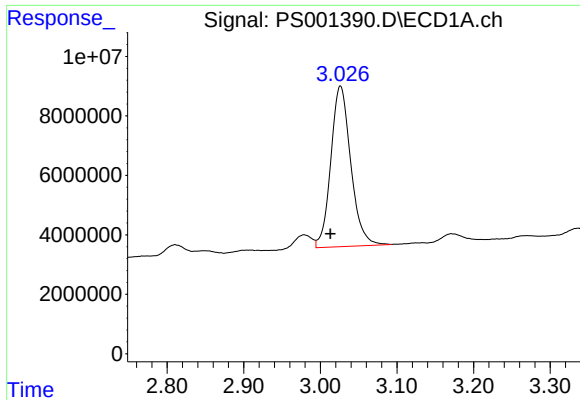
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080618\
Data File : PS001390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2018 15:25
Operator : UA
Sample : J4310-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
C-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 00:48:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072118.M
Quant Title : 8080.M
QLast Update : Sat Jul 21 01:18:58 2018
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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

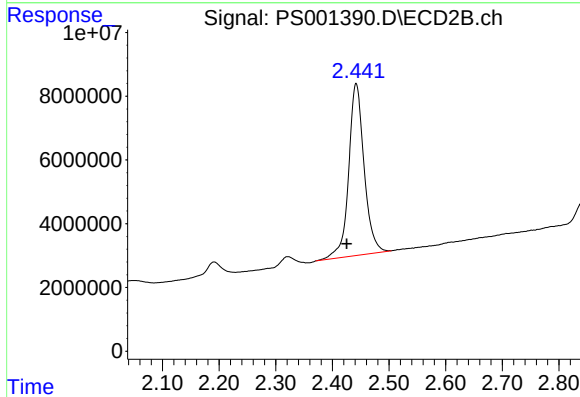




#1 Dalapon

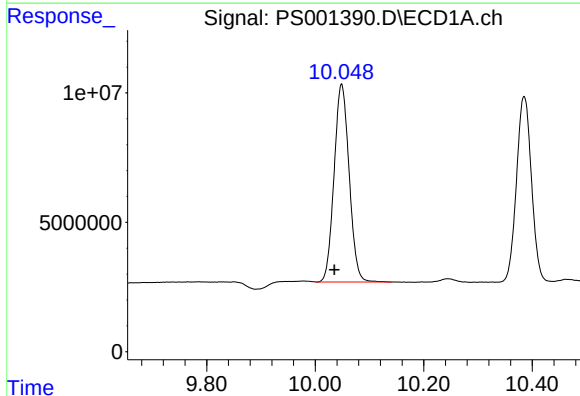
R.T.: 3.026 min
Delta R.T.: 0.013 min
Response: 97621753
Conc: 411.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-1MSD



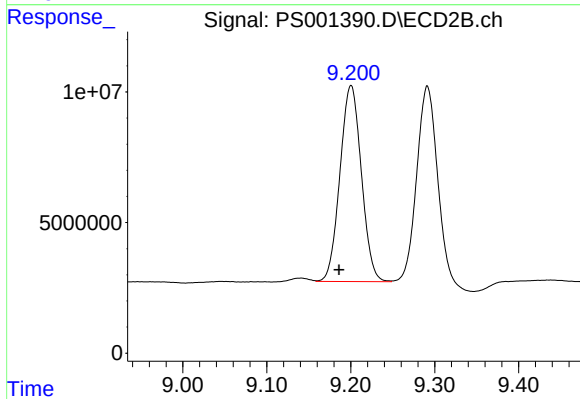
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: 0.016 min
Response: 101965977
Conc: 447.47 ng/ml



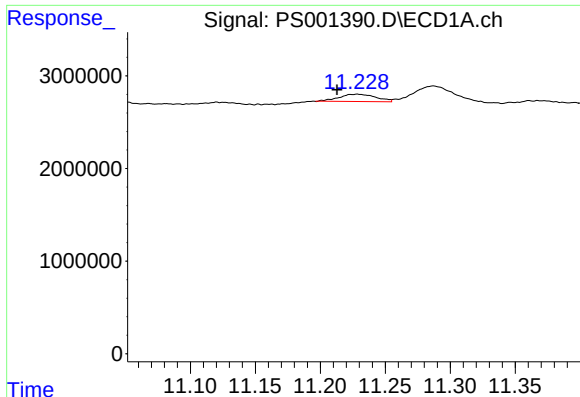
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.049 min
Delta R.T.: 0.013 min
Response: 147103734
Conc: 545.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

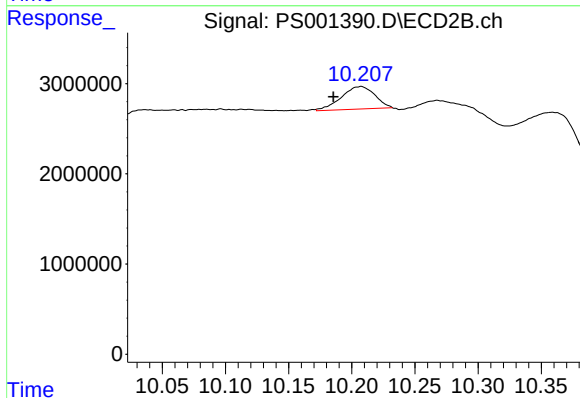
R.T.: 9.200 min
Delta R.T.: 0.014 min
Response: 132976090
Conc: 521.99 ng/ml m



#3 4-Nitrophenol

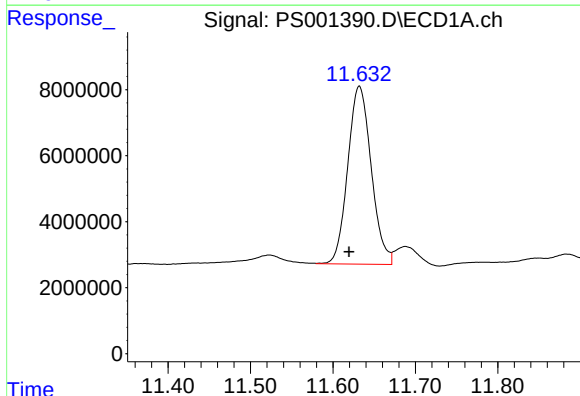
R.T.: 11.228 min
Delta R.T.: 0.015 min
Response: 1546673
Conc: 13.44 ng/ml m

Instrument :
ECD_S
ClientSampleId :
C-1MSD



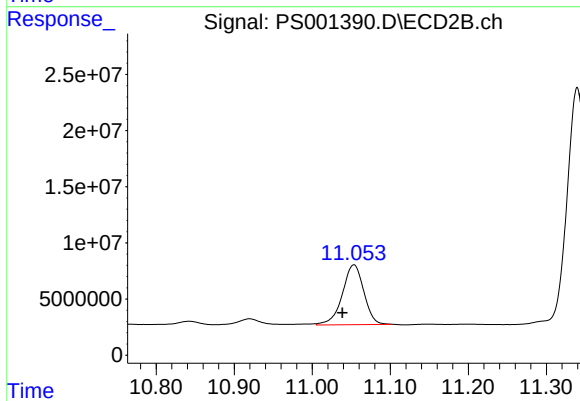
#3 4-Nitrophenol

R.T.: 10.207 min
Delta R.T.: 0.022 min
Response: 4608212
Conc: 45.21 ng/ml m



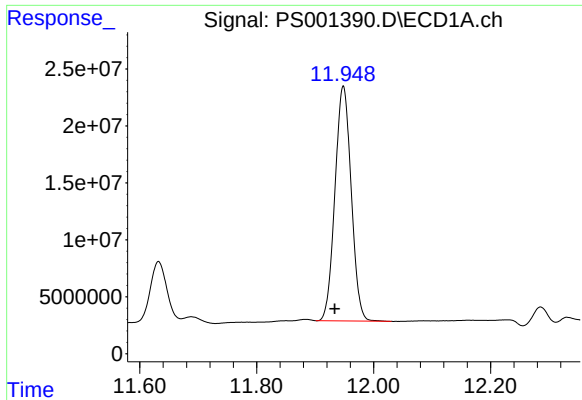
#4 2,4-DCAA

R.T.: 11.632 min
Delta R.T.: 0.013 min
Response: 106760622
Conc: 575.37 ng/ml



#4 2,4-DCAA

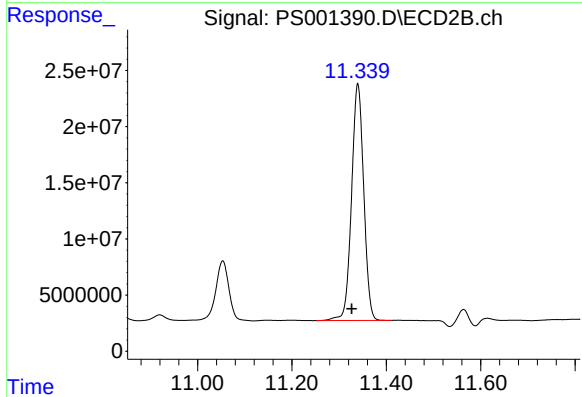
R.T.: 11.053 min
Delta R.T.: 0.015 min
Response: 102016856
Conc: 560.92 ng/ml m



#5 DICAMBA

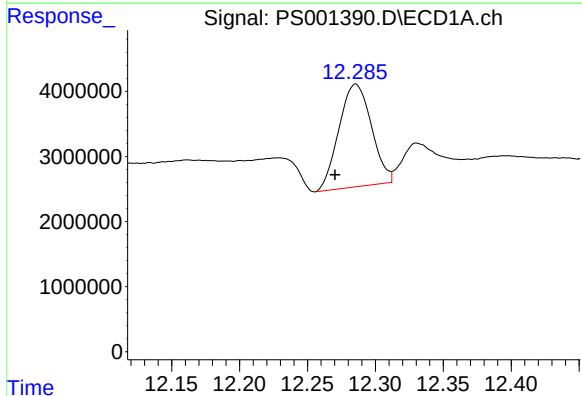
R.T.: 11.948 min
Delta R.T.: 0.014 min
Response: 397974567
Conc: 553.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-1MSD



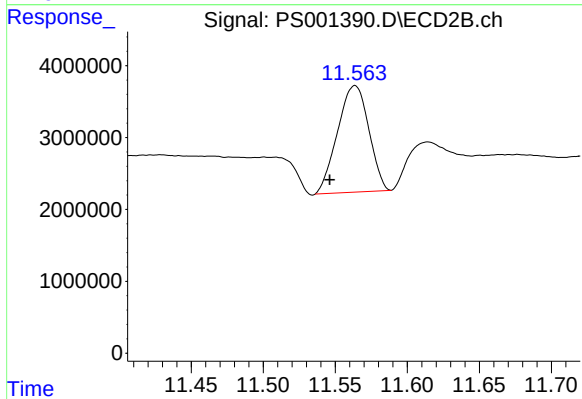
#5 DICAMBA

R.T.: 11.340 min
Delta R.T.: 0.013 min
Response: 376991398
Conc: 550.05 ng/ml



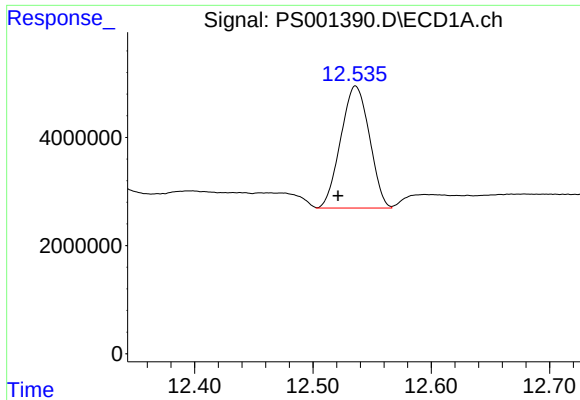
#6 MCP

R.T.: 12.285 min
Delta R.T.: 0.015 min
Response: 26259410
Conc: 52.25 ug/ml



#6 MCP

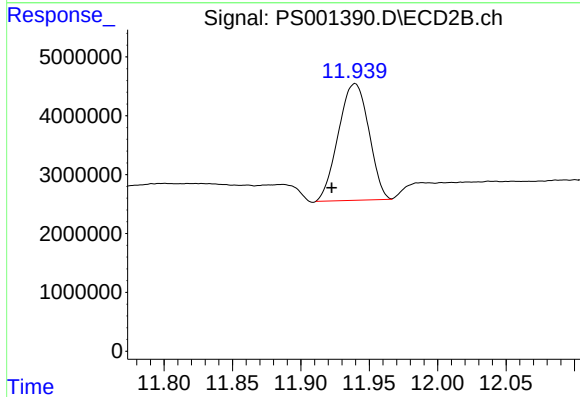
R.T.: 11.564 min
Delta R.T.: 0.017 min
Response: 22396238
Conc: 51.61 ug/ml



#7 MCPA

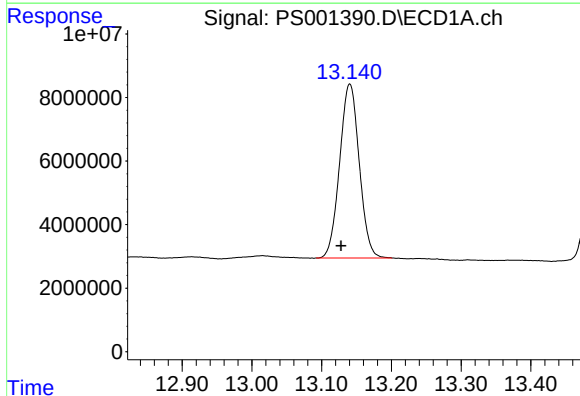
R.T.: 12.535 min
Delta R.T.: 0.014 min
Response: 38031332
Conc: 48.22 ug/ml m

Instrument :
ECD_S
ClientSampleId :
C-1MSD



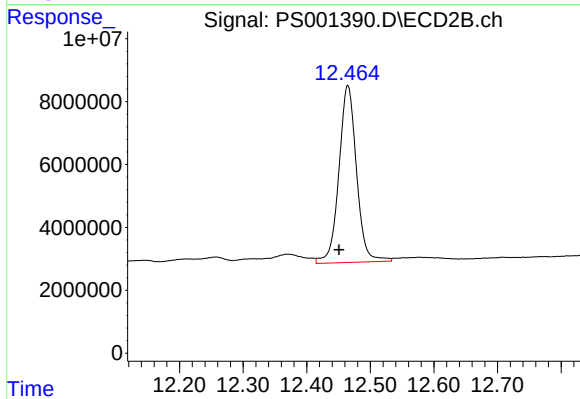
#7 MCPA

R.T.: 11.940 min
Delta R.T.: 0.017 min
Response: 30742274
Conc: 47.28 ug/ml



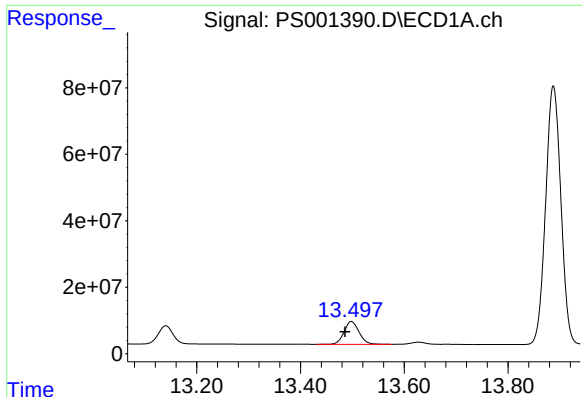
#8 DICHLORPROP

R.T.: 13.140 min
Delta R.T.: 0.013 min
Response: 106954214
Conc: 585.92 ng/ml



#8 DICHLORPROP

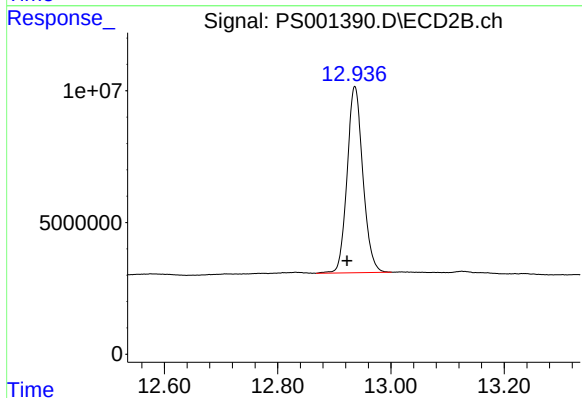
R.T.: 12.465 min
Delta R.T.: 0.014 min
Response: 108405949
Conc: 611.96 ng/ml



#9 2,4-D

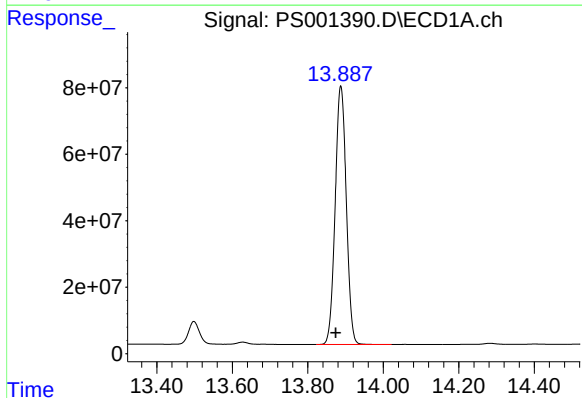
R.T.: 13.498 min
Delta R.T.: 0.012 min
Response: 137779034
Conc: 561.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-1MSD



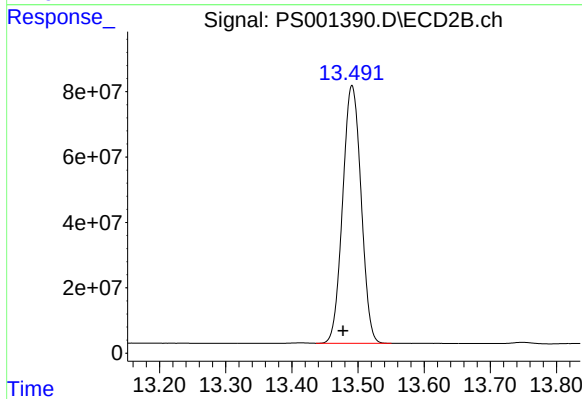
#9 2,4-D

R.T.: 12.936 min
Delta R.T.: 0.014 min
Response: 136422132
Conc: 574.91 ng/ml



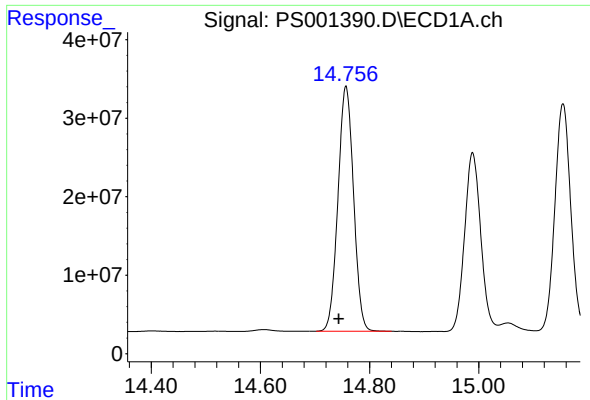
#10 Pentachlorophenol

R.T.: 13.887 min
Delta R.T.: 0.013 min
Response: 1586368632
Conc: 563.44 ng/ml



#10 Pentachlorophenol

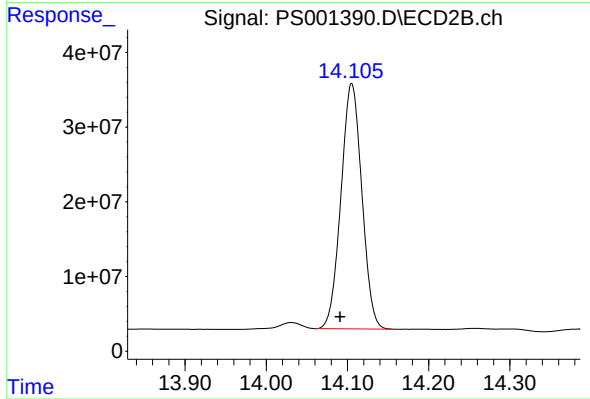
R.T.: 13.491 min
Delta R.T.: 0.013 min
Response: 1525428803
Conc: 554.26 ng/ml



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

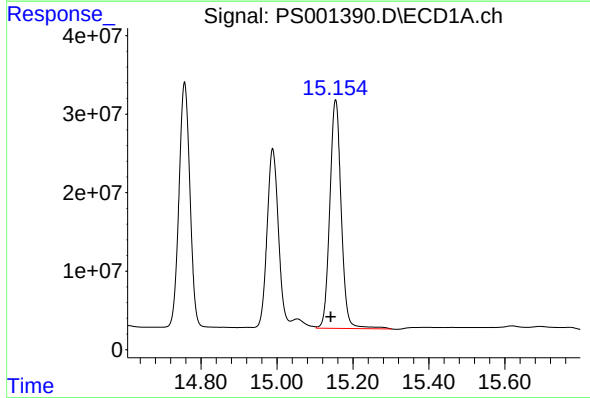
R.T.: 14.757 min
Delta R.T.: 0.013 min
Response: 618401752
Conc: 551.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-1MSD



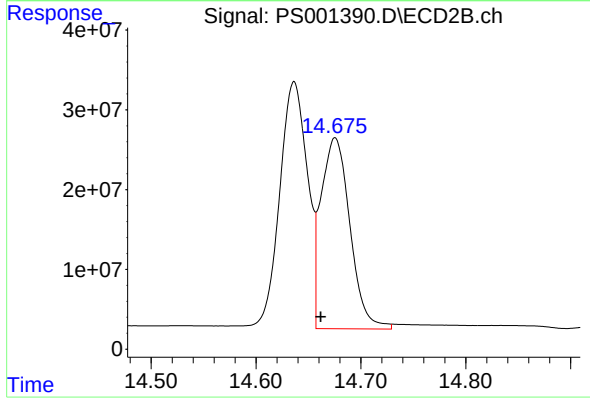
#11 2,4,5-TP (SILVEX)

R.T.: 14.105 min
Delta R.T.: 0.014 min
Response: 587124108
Conc: 536.95 ng/ml m



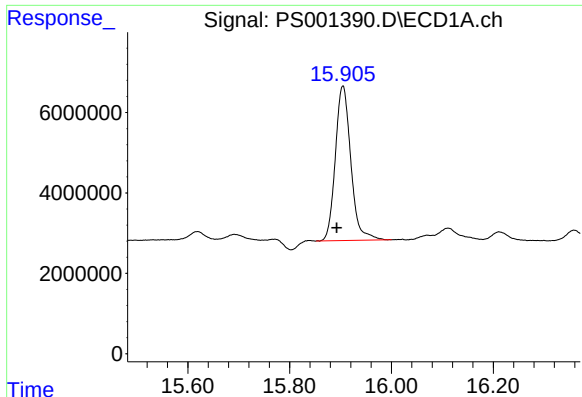
#12 2,4,5-T

R.T.: 15.154 min
Delta R.T.: 0.012 min
Response: 605796850
Conc: 544.42 ng/ml



#12 2,4,5-T

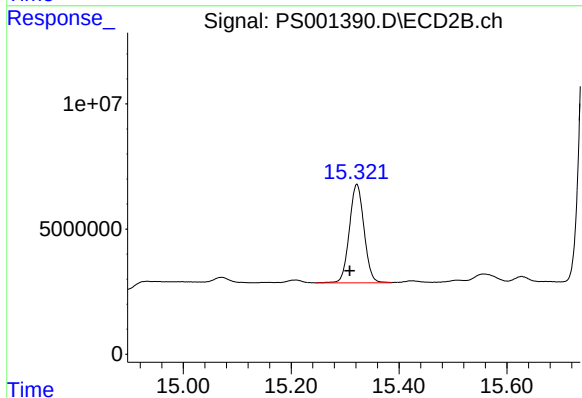
R.T.: 14.675 min
Delta R.T.: 0.013 min
Response: 456573381
Conc: 494.27 ng/ml m



#13 2,4-DB

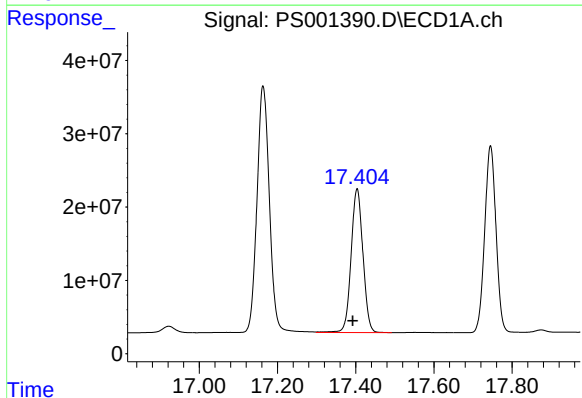
R.T.: 15.905 min
Delta R.T.: 0.012 min
Response: 81173093
Conc: 563.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-1MSD



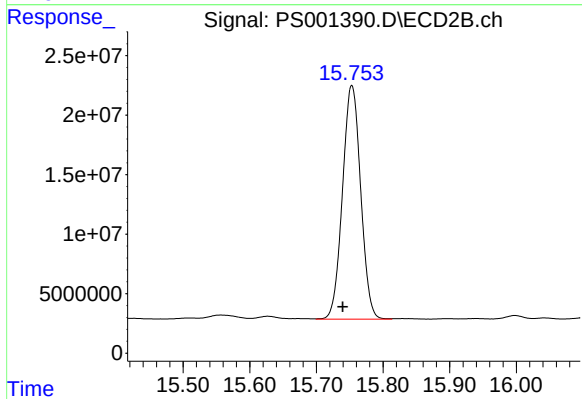
#13 2,4-DB

R.T.: 15.322 min
Delta R.T.: 0.013 min
Response: 74556874
Conc: 559.89 ng/ml



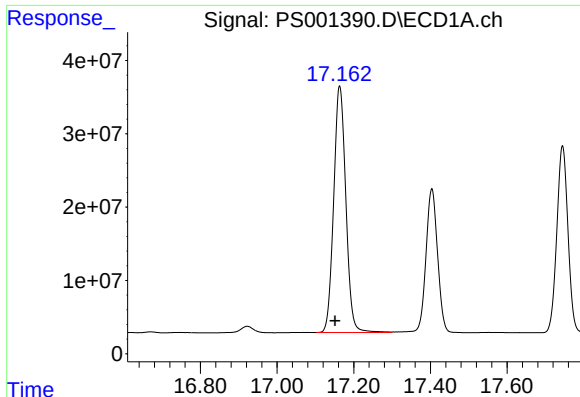
#14 DINOSEB

R.T.: 17.404 min
Delta R.T.: 0.011 min
Response: 411833721
Conc: 536.20 ng/ml



#14 DINOSEB

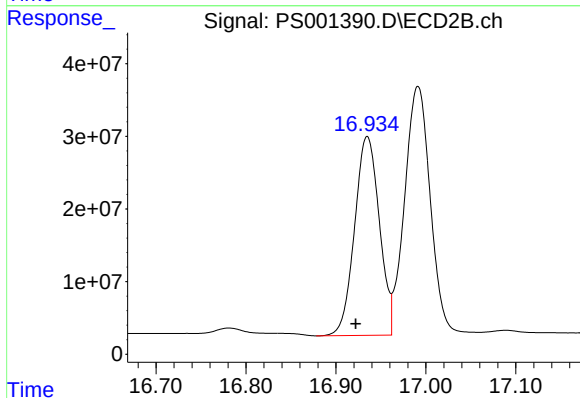
R.T.: 15.753 min
Delta R.T.: 0.014 min
Response: 372764926
Conc: 524.42 ng/ml



#15 Picloram

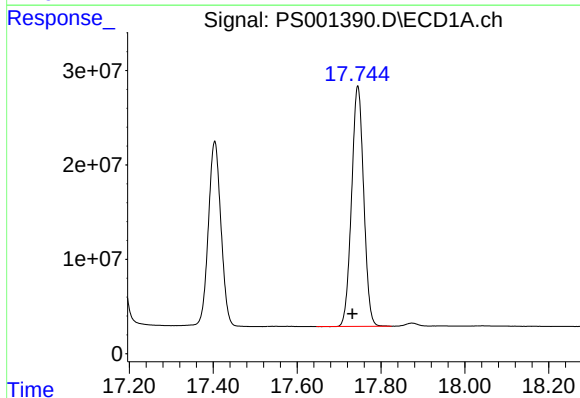
R.T.: 17.163 min
Delta R.T.: 0.011 min
Response: 739559288
Conc: 467.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
C-1MSD



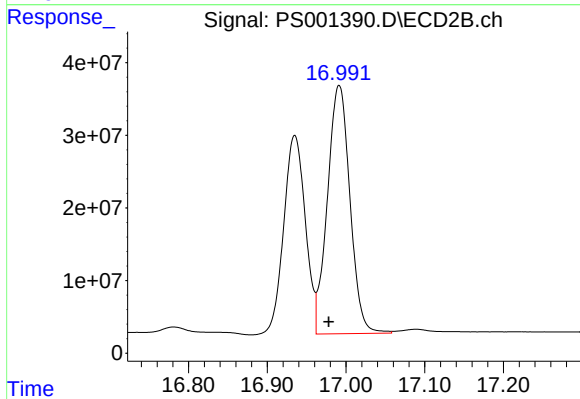
#15 Picloram

R.T.: 16.935 min
Delta R.T.: 0.013 min
Response: 523731425
Conc: 379.93 ng/ml



#16 DCPA

R.T.: 17.745 min
Delta R.T.: 0.013 min
Response: 510180675
Conc: 377.89 ng/ml



#16 DCPA

R.T.: 16.991 min
Delta R.T.: 0.013 min
Response: 680217235
Conc: 470.97 ng/ml