

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
 Data File : PS002281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2018 23:23
 Operator : EI\SJ
 Sample : J5755-04MSD
 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: Nov 03 06:39:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
 Quant Title : 8080.M
 QLast Update : Sat Oct 27 01:34:10 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	11.451	10.942	109.7E6	107.6E6	348.565	299.622
Target Compounds							
1) T	Dalapon	2.973	2.411	191.5E6	227.4E6	417.588	503.558
2) T	3,5-DICHL...	9.881	9.098	201.0E6	181.5E6	442.903	409.221
3) T	4-Nitroph...	11.100	10.099	4454715	11443234	26.702	64.176 #
5) T	DICAMBA	11.760	11.225	621.0E6	593.7E6	467.627	475.091
6) T	MCPD	12.100	11.454	48262226	47622665	48.855	55.353
7) T	MCPA	12.349	11.829	71330209	74074944	47.506	54.732
8) T	DICHLORPROP	12.946	12.295	175.8E6	64319	504.948	0.200 #
9) T	2,4-D	13.303	12.818	216.7E6	236.8E6	538.527	556.099
10) T	Pentachlo...	13.684	13.365	1823.9E6	1852.1E6	379.130	394.275
11) T	2,4,5-TP ...	14.551	13.983	976.3E6	1064.5E6	510.369	581.844
12) T	2,4,5-T	14.947	14.512	941.0E6	1007.0E6	525.040	672.434 #
13) T	2,4-DB	15.693	15.196	129.1E6	125.6E6	549.923	567.091
14) T	DINOSEB	17.174	15.625	423.5E6	419.8E6	309.088	331.604
15) T	Picloram	16.939	16.802	1102.3E6	944.7E6	462.122	417.584
16) T	DCPA	17.516	16.802	790.3E6	944.7E6	336.674	398.953

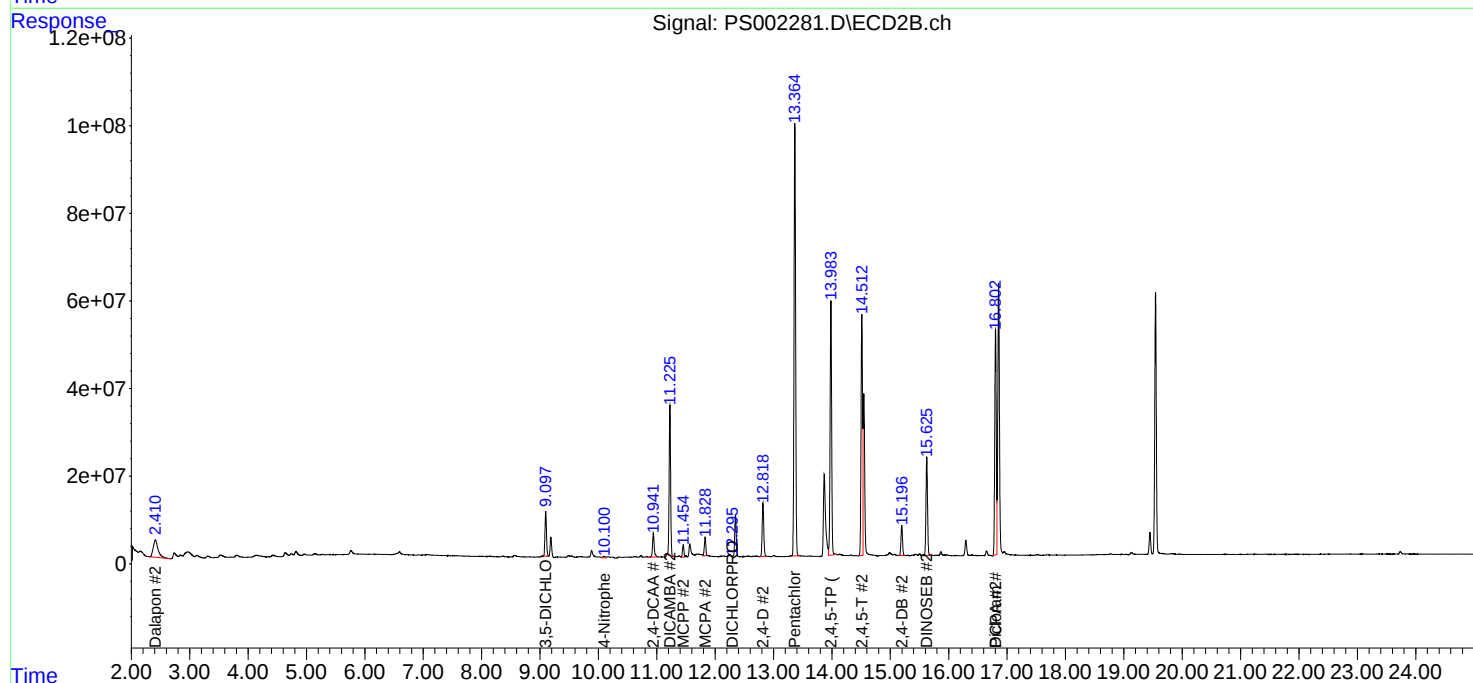
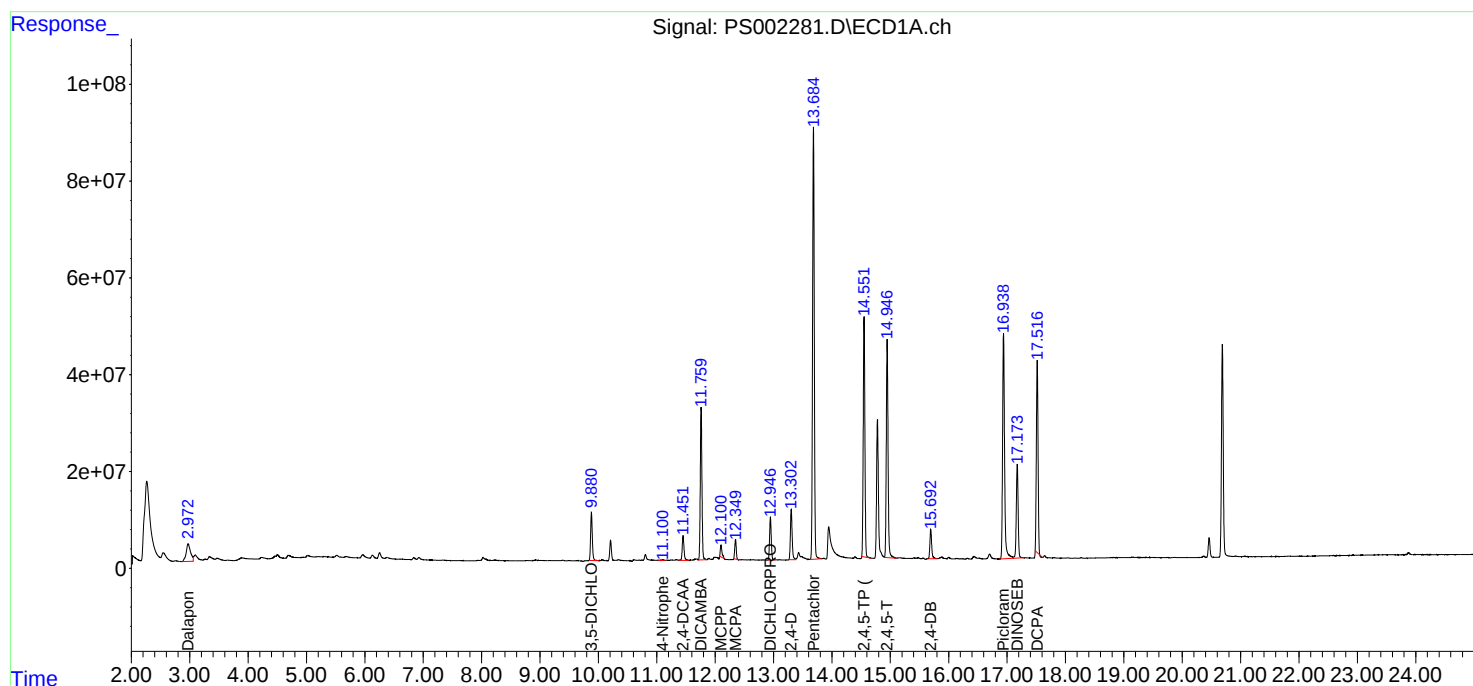
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

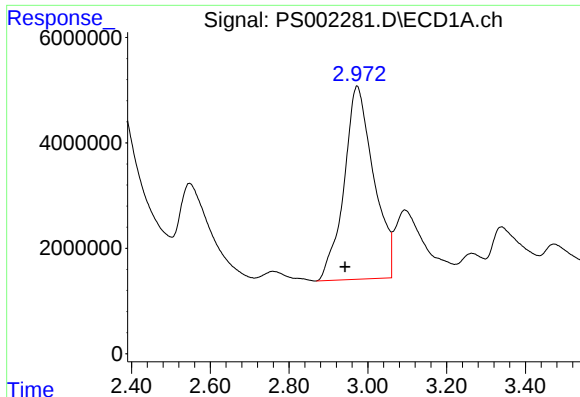
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110218\
Data File : PS002281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 23:23
Operator : EI\SJ
Sample : J5755-04MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 06:39:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102618.M
Quant Title : 8080.M
QLast Update : Sat Oct 27 01:34:10 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

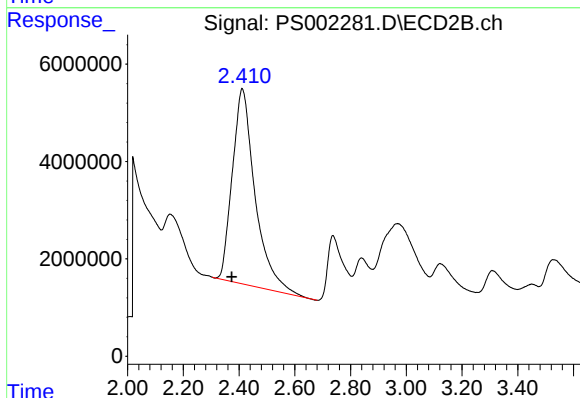




#1 Dalapon

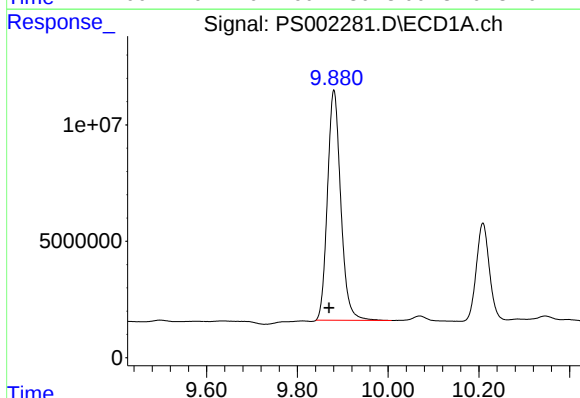
R.T.: 2.973 min
Delta R.T.: 0.031 min
Response: 191533791
Conc: 417.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



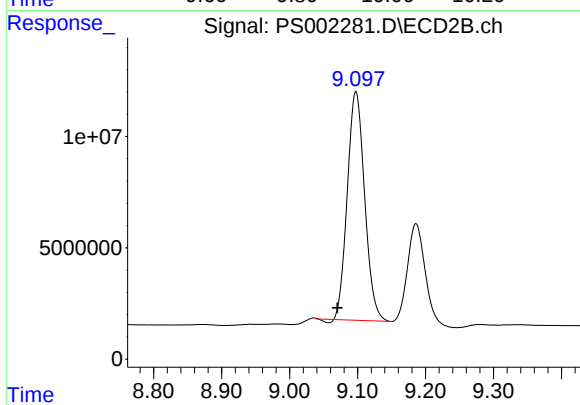
#1 Dalapon

R.T.: 2.411 min
Delta R.T.: 0.037 min
Response: 227359966
Conc: 503.56 ng/ml



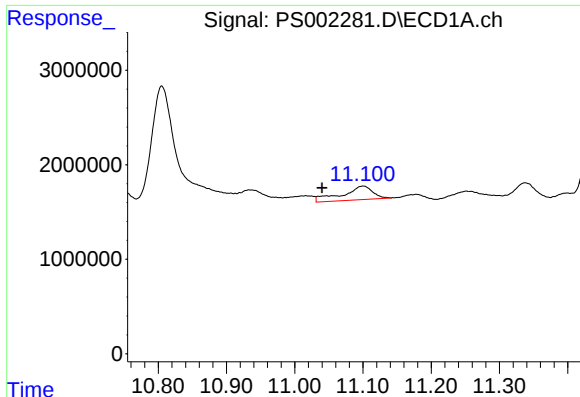
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.881 min
Delta R.T.: 0.011 min
Response: 201047220
Conc: 442.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

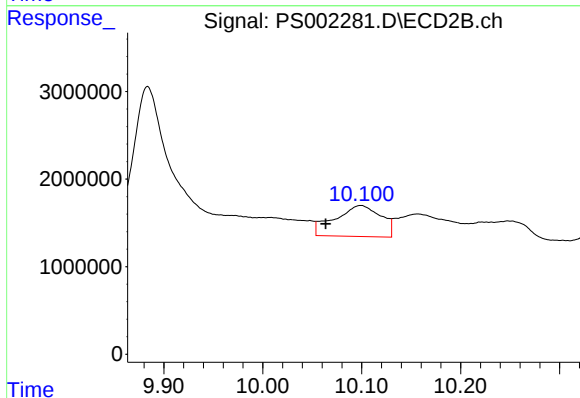
R.T.: 9.098 min
Delta R.T.: 0.027 min
Response: 181511826
Conc: 409.22 ng/ml



#3 4-Nitrophenol

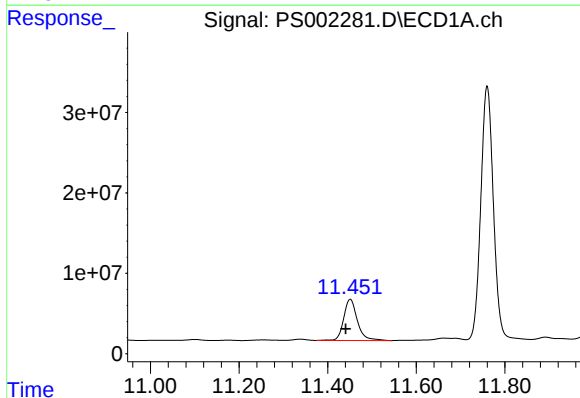
R.T.: 11.100 min
Delta R.T.: 0.060 min
Response: 4454715
Conc: 26.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



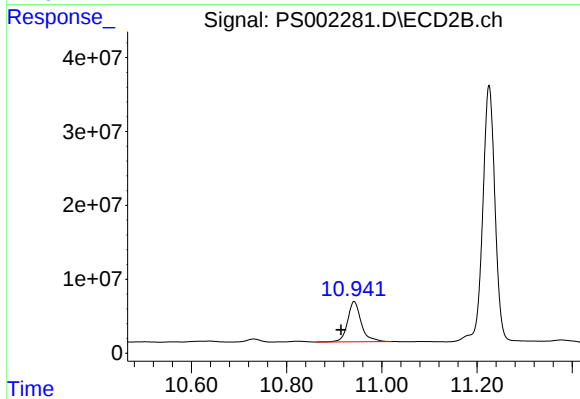
#3 4-Nitrophenol

R.T.: 10.099 min
Delta R.T.: 0.035 min
Response: 11443234
Conc: 64.18 ng/ml



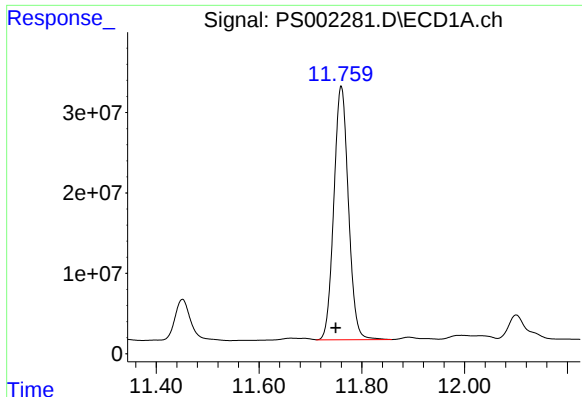
#4 2,4-DCAA

R.T.: 11.451 min
Delta R.T.: 0.010 min
Response: 109688453
Conc: 348.57 ng/ml



#4 2,4-DCAA

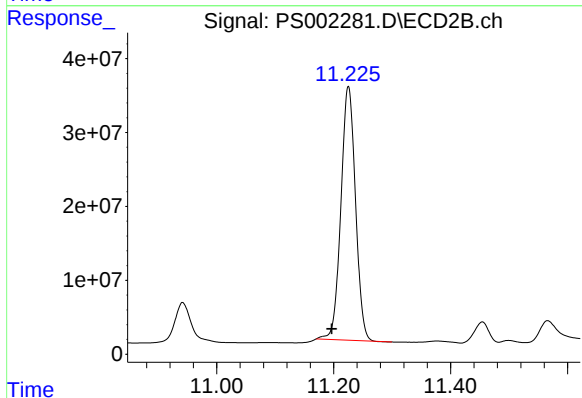
R.T.: 10.942 min
Delta R.T.: 0.027 min
Response: 107593611
Conc: 299.62 ng/ml



#5 DICAMBA

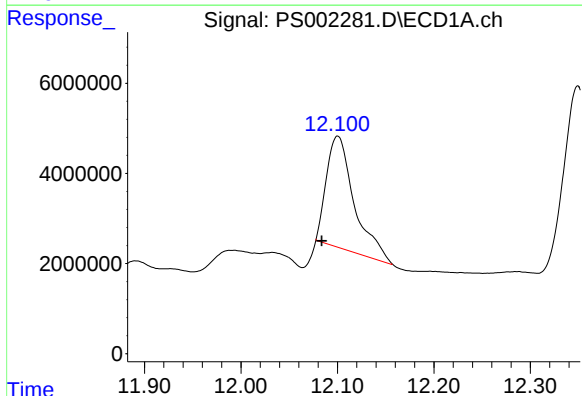
R.T.: 11.760 min
Delta R.T.: 0.010 min
Response: 621017341
Conc: 467.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



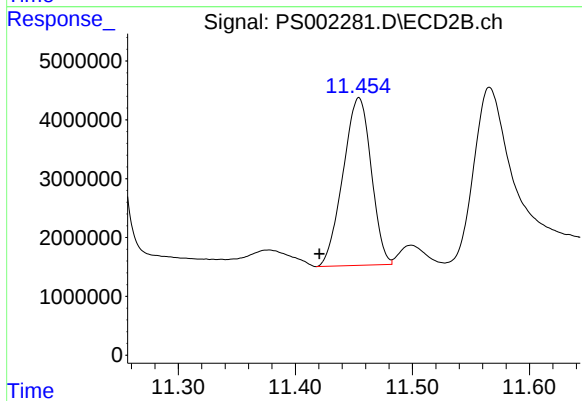
#5 DICAMBA

R.T.: 11.225 min
Delta R.T.: 0.029 min
Response: 593720376
Conc: 475.09 ng/ml



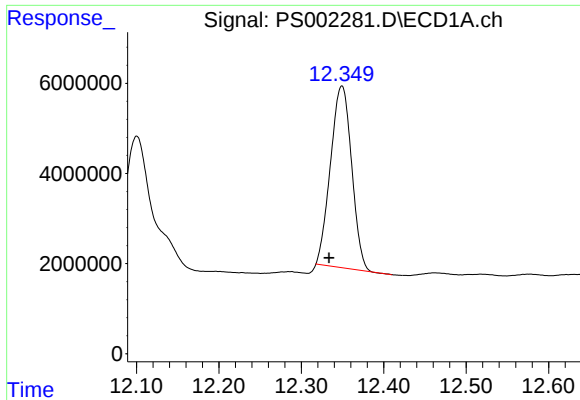
#6 MCP

R.T.: 12.100 min
Delta R.T.: 0.017 min
Response: 48262226
Conc: 48.86 ug/ml



#6 MCP

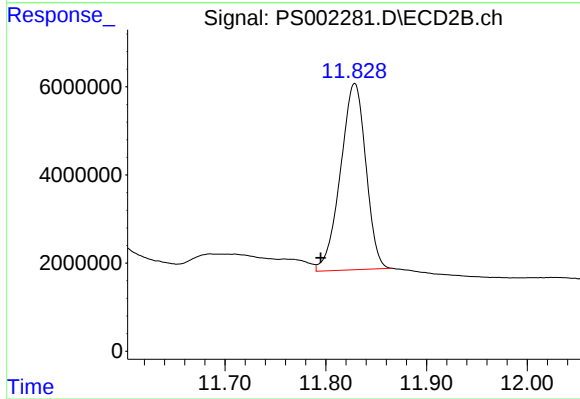
R.T.: 11.454 min
Delta R.T.: 0.034 min
Response: 47622665
Conc: 55.35 ug/ml



#7 MCPA

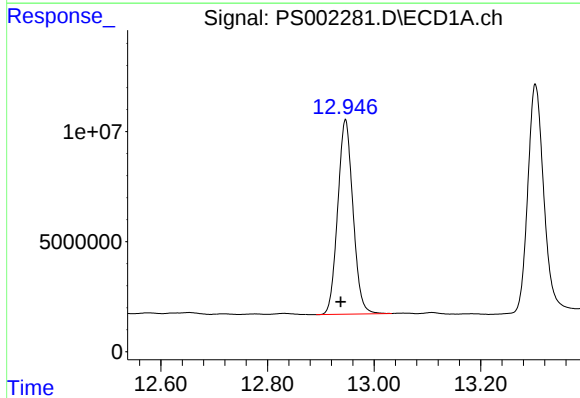
R.T.: 12.349 min
Delta R.T.: 0.016 min
Response: 71330209
Conc: 47.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



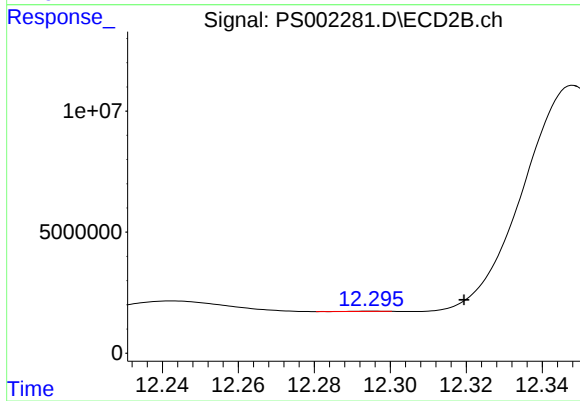
#7 MCPA

R.T.: 11.829 min
Delta R.T.: 0.034 min
Response: 74074944
Conc: 54.73 ug/ml



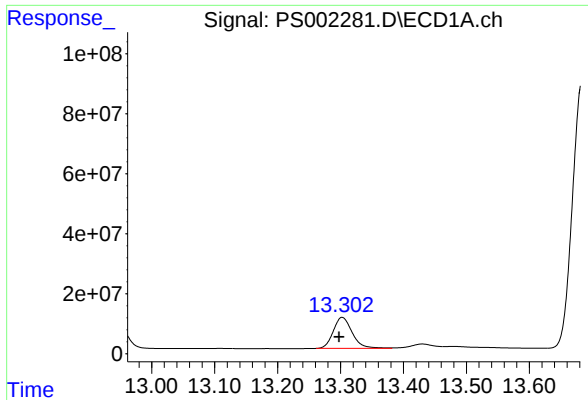
#8 DICHLORPROP

R.T.: 12.946 min
Delta R.T.: 0.009 min
Response: 175849573
Conc: 504.95 ng/ml



#8 DICHLORPROP

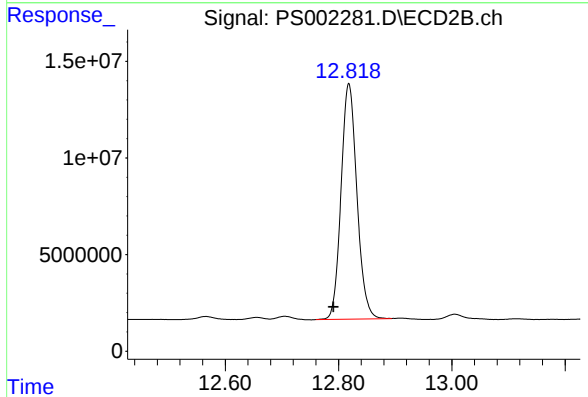
R.T.: 12.295 min
Delta R.T.: -0.024 min
Response: 64319
Conc: 0.20 ng/ml



#9 2,4-D

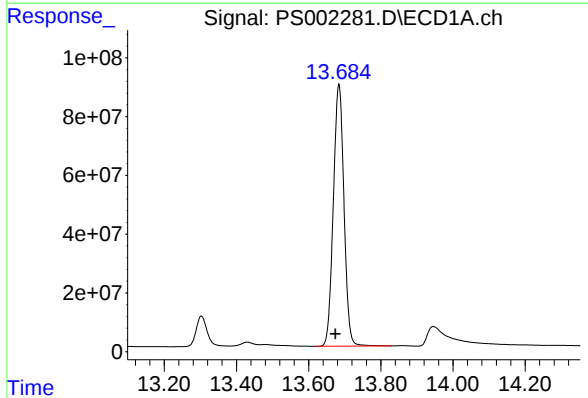
R.T.: 13.303 min
Delta R.T.: 0.005 min
Response: 216698208
Conc: 538.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



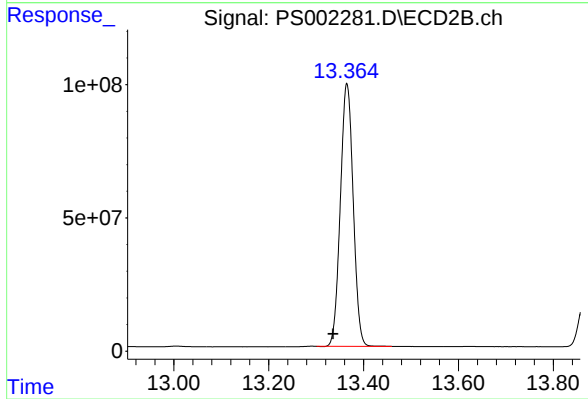
#9 2,4-D

R.T.: 12.818 min
Delta R.T.: 0.027 min
Response: 236838570
Conc: 556.10 ng/ml



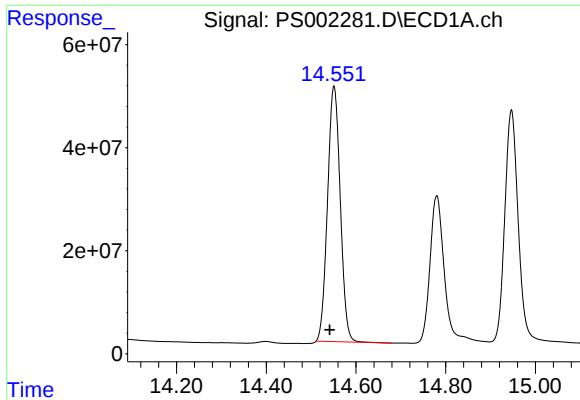
#10 Pentachlorophenol

R.T.: 13.684 min
Delta R.T.: 0.010 min
Response: 1823869684
Conc: 379.13 ng/ml



#10 Pentachlorophenol

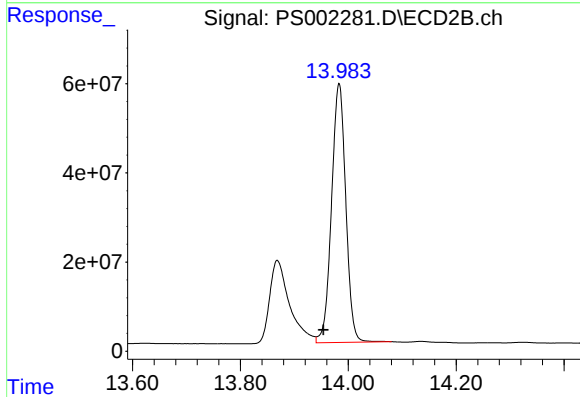
R.T.: 13.365 min
Delta R.T.: 0.029 min
Response: 1852083774
Conc: 394.28 ng/ml



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

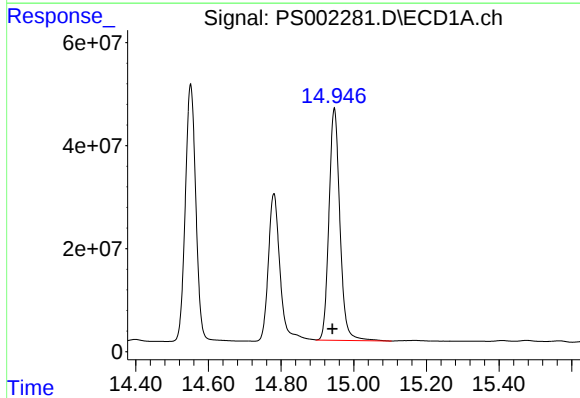
R.T.: 14.551 min
Delta R.T.: 0.009 min
Response: 976253080
Conc: 510.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



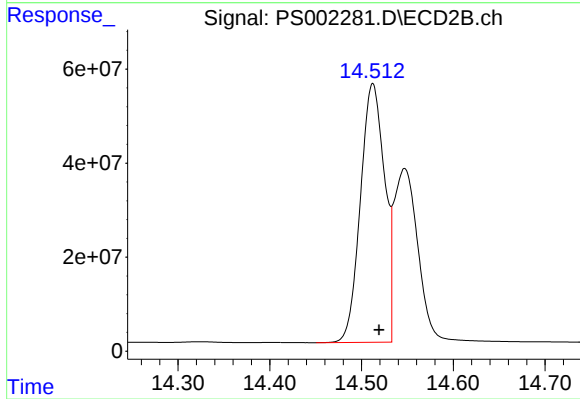
#11 2,4,5-TP (SILVEX)

R.T.: 13.983 min
Delta R.T.: 0.029 min
Response: 1064522007
Conc: 581.84 ng/ml



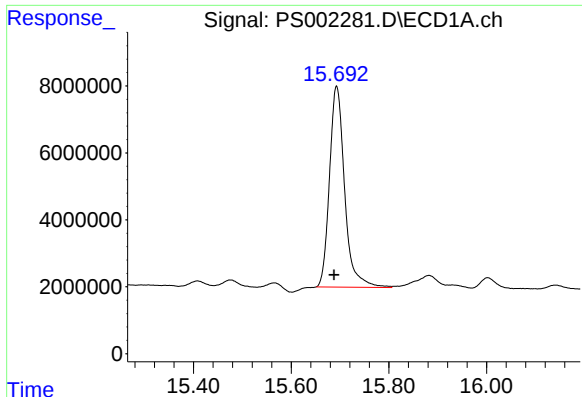
#12 2,4,5-T

R.T.: 14.947 min
Delta R.T.: 0.005 min
Response: 941007203
Conc: 525.04 ng/ml



#12 2,4,5-T

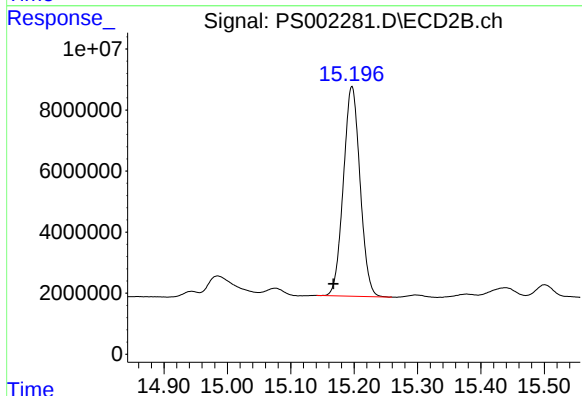
R.T.: 14.512 min
Delta R.T.: -0.007 min
Response: 1006956470
Conc: 672.43 ng/ml



#13 2,4-DB

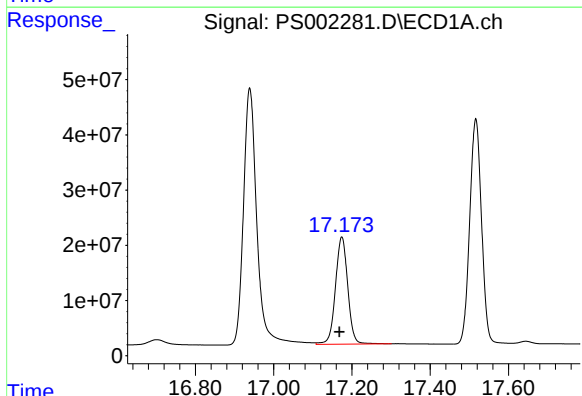
R.T.: 15.693 min
Delta R.T.: 0.005 min
Response: 129127834
Conc: 549.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



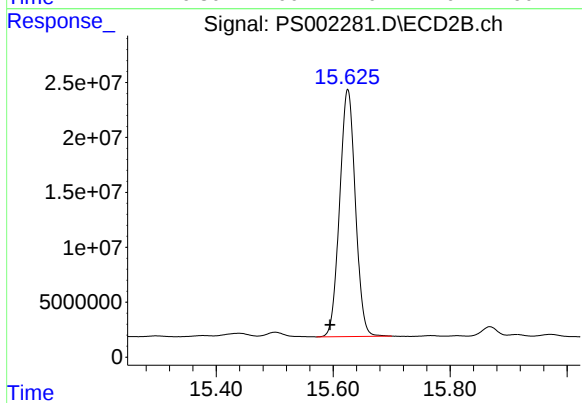
#13 2,4-DB

R.T.: 15.196 min
Delta R.T.: 0.030 min
Response: 125643625
Conc: 567.09 ng/ml



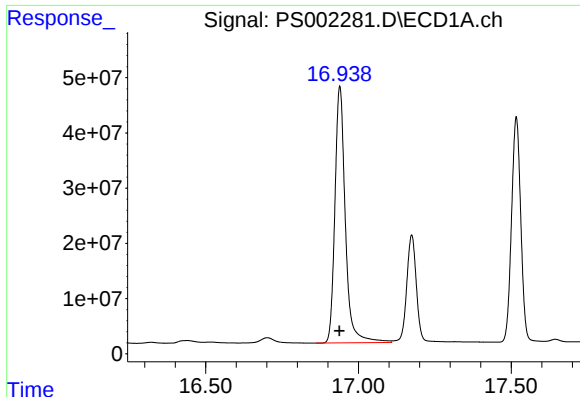
#14 DINOSEB

R.T.: 17.174 min
Delta R.T.: 0.007 min
Response: 423466255
Conc: 309.09 ng/ml



#14 DINOSEB

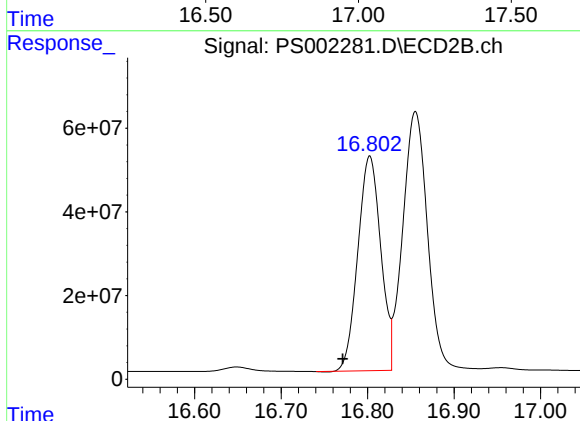
R.T.: 15.625 min
Delta R.T.: 0.030 min
Response: 419766874
Conc: 331.60 ng/ml



#15 Picloram

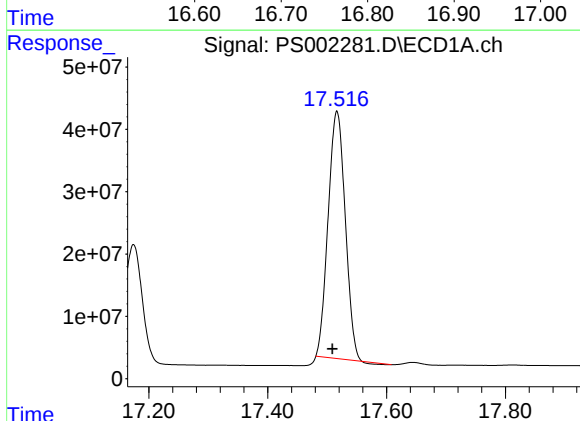
R.T.: 16.939 min
Delta R.T.: 0.002 min
Response: 1102297427
Conc: 462.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



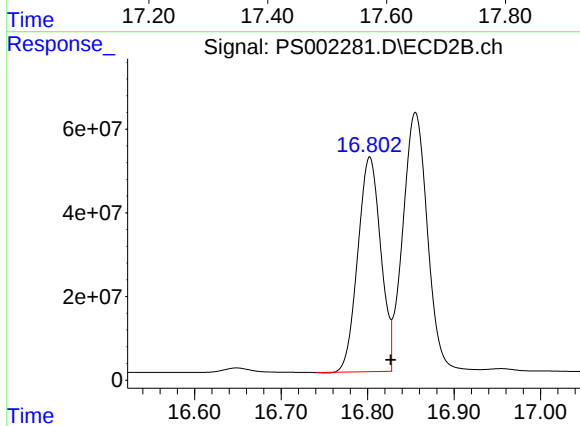
#15 Picloram

R.T.: 16.802 min
Delta R.T.: 0.031 min
Response: 944666689
Conc: 417.58 ng/ml



#16 DCPA

R.T.: 17.516 min
Delta R.T.: 0.008 min
Response: 790331487
Conc: 336.67 ng/ml



#16 DCPA

R.T.: 16.802 min
Delta R.T.: -0.024 min
Response: 944666689
Conc: 398.95 ng/ml