

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021319\
 Data File : PS003177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 03:40
 Operator : EI\SJ
 Sample : K1343-32MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 06:49:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.298	10.798	147.2E6	152.8E6	387.771	357.363
Target Compounds							
1) T	Dalapon	2.864	2.335	215.7E6	216.3E6	391.012	403.598
2) T	3,5-DICHL...	9.724	8.958	230.2E6	237.1E6	399.808	420.698
3) T	4-Nitroph...	0.000	9.995	0	157.0E6	N.D.	751.069 #
5) T	DICAMBA	11.602	11.077	676.3E6	677.2E6	421.939	426.801
6) T	MCPD	0.000	11.310	0	46268536	N.D.	41.950 #
7) T	MCPA	0.000	11.686	0	75868060	N.D.	48.229 #
8) T	DICHLORPROP	12.792	12.203	262.1E6	276.2E6	683.420	722.364
9) T	2,4-D	13.151	12.674	398.6E6	435.4E6	864.439	868.394
10) T	Pentachlo...	13.519	13.209	2468.2E6	2263.7E6	384.872	366.255
11) T	2,4,5-TP ...	14.396	13.835	1703.1E6	1491.6E6	676.266	601.364
12) T	2,4,5-T	14.794	14.467	1771.3E6	474.2E6	726.124	247.818 #
13) T	2,4-DB	15.541	15.050	198.2E6	174.6E6	758.047	687.235
14) T	DINOSEB	17.011	15.475	532.7E6	465.7E6	283.153	265.633
15) T	Picloram	16.785	16.706	1360.6E6	1297.1E6	430.062	431.431
16) T	DCPA	17.356	16.651	863.3E6	943.8E6	287.081	304.685

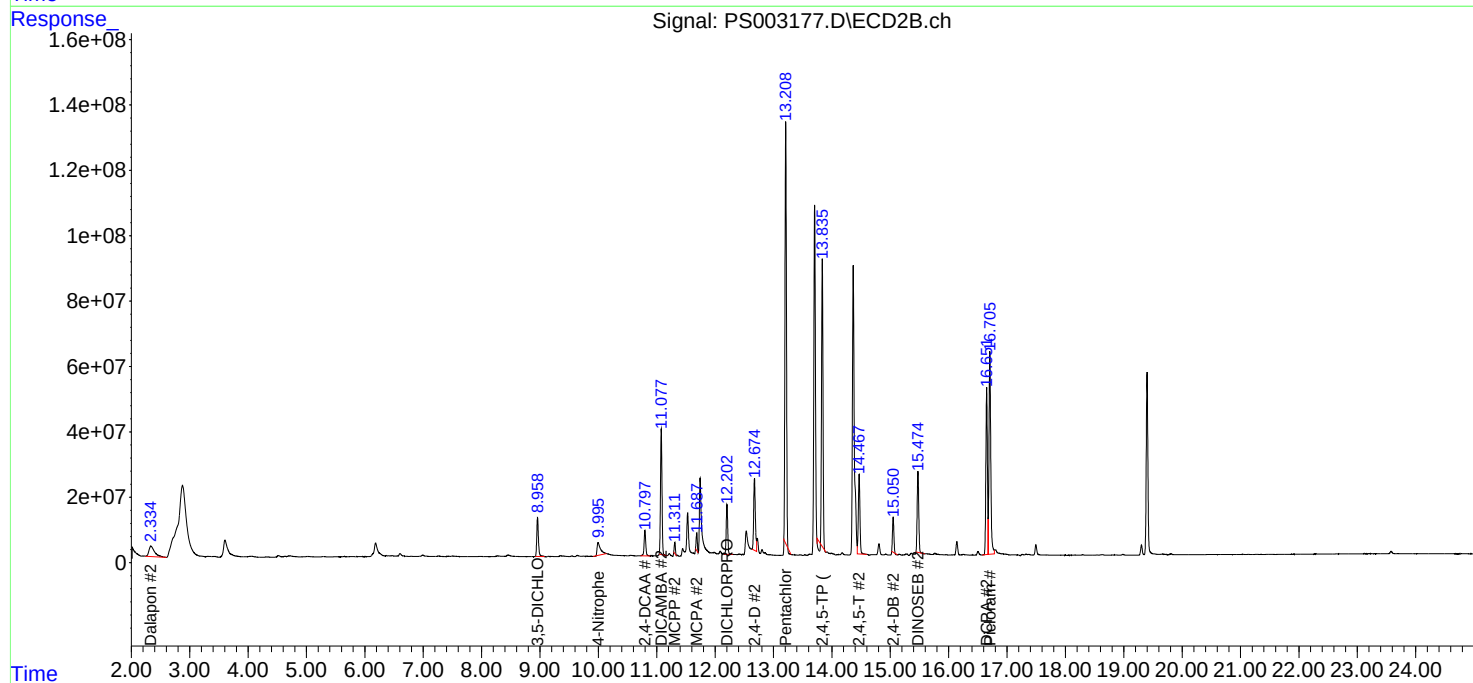
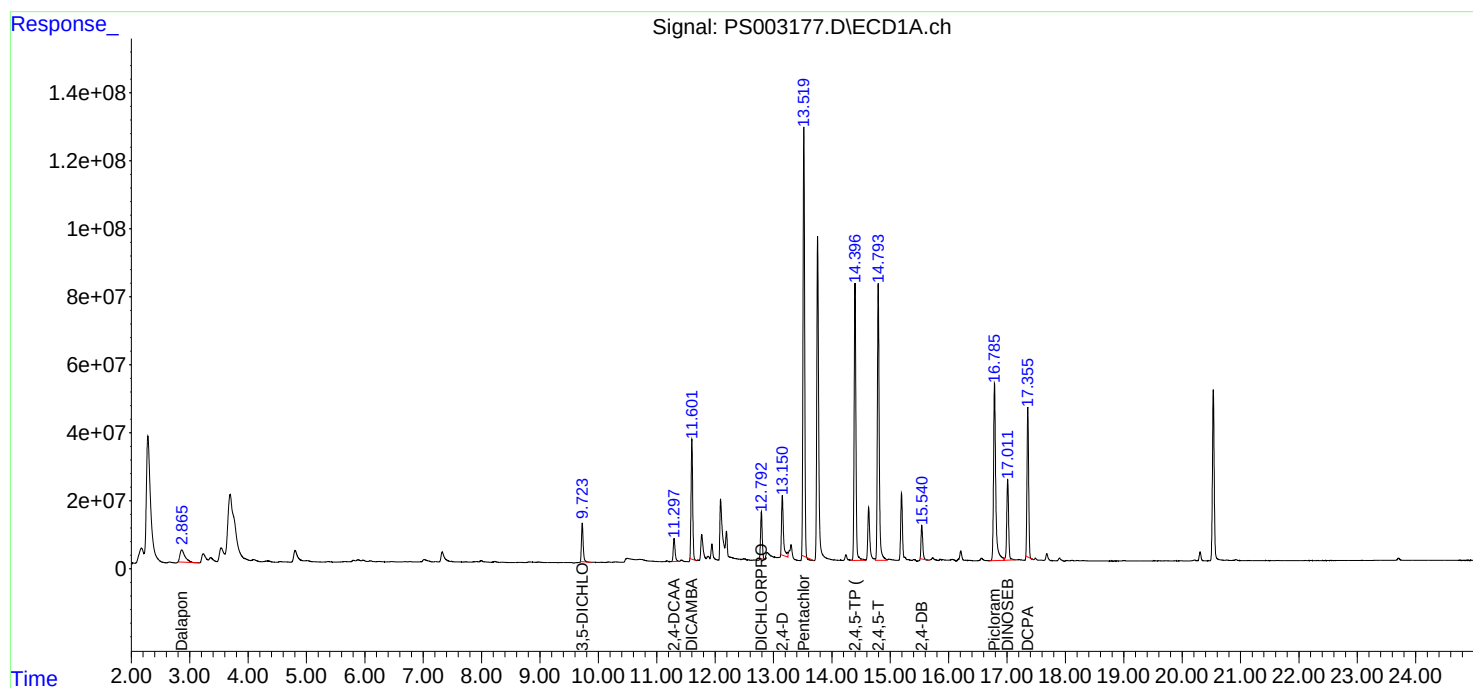
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

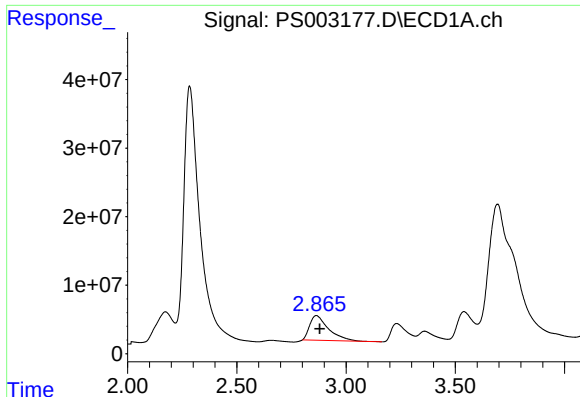
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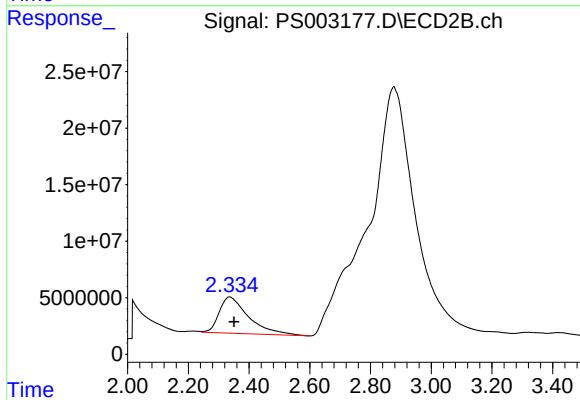




#1 Dalapon

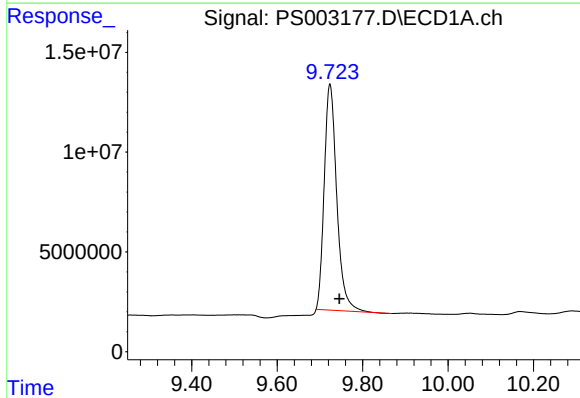
R.T.: 2.864 min
Delta R.T.: -0.016 min
Response: 215700627
Conc: 391.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



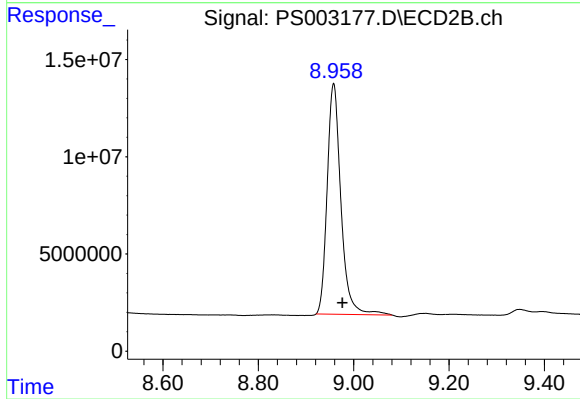
#1 Dalapon

R.T.: 2.335 min
Delta R.T.: -0.015 min
Response: 216296807
Conc: 403.60 ng/ml



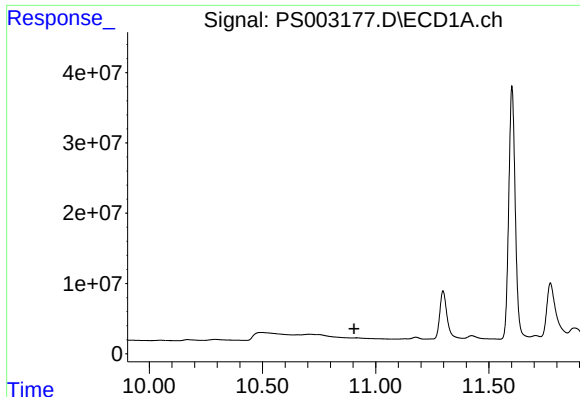
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.724 min
Delta R.T.: -0.022 min
Response: 230226447
Conc: 399.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

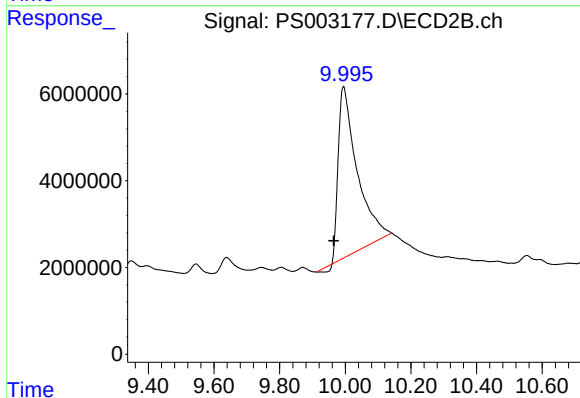
R.T.: 8.958 min
Delta R.T.: -0.018 min
Response: 237091870
Conc: 420.70 ng/ml



#3 4-Nitrophenol

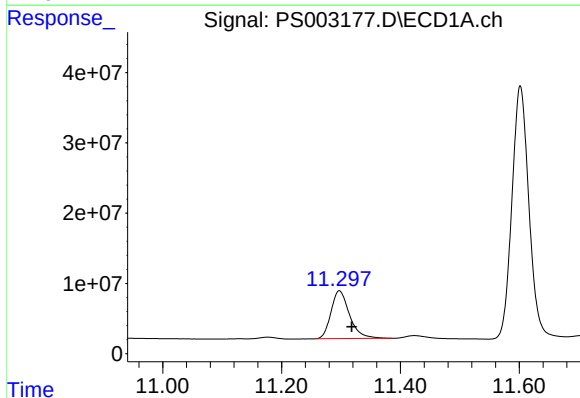
R.T.: 0.000 min
Exp R.T.: 10.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



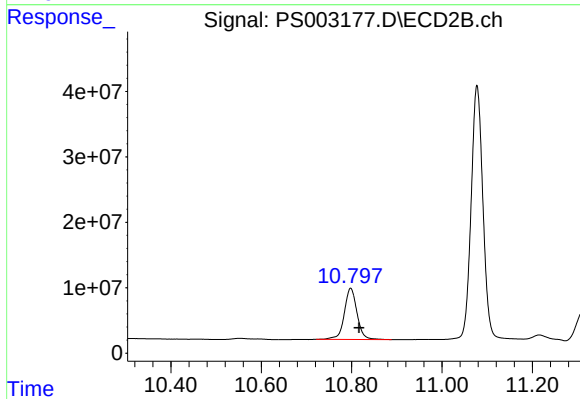
#3 4-Nitrophenol

R.T.: 9.995 min
Delta R.T.: 0.029 min
Response: 156990315
Conc: 751.07 ng/ml



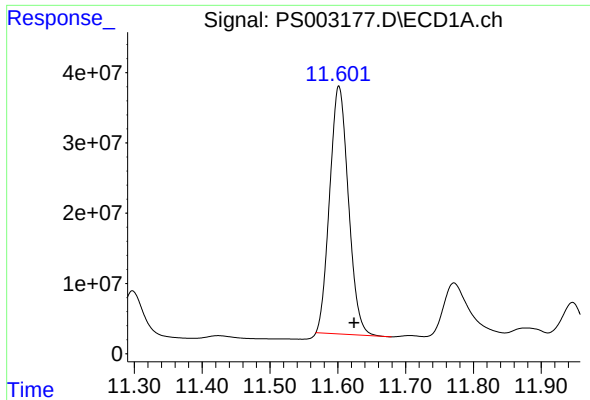
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.020 min
Response: 147213753
Conc: 387.77 ng/ml



#4 2,4-DCAA

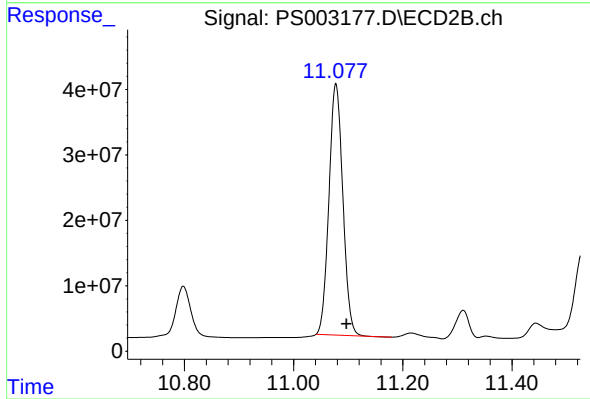
R.T.: 10.798 min
Delta R.T.: -0.019 min
Response: 152788968
Conc: 357.36 ng/ml



#5 DICAMBA

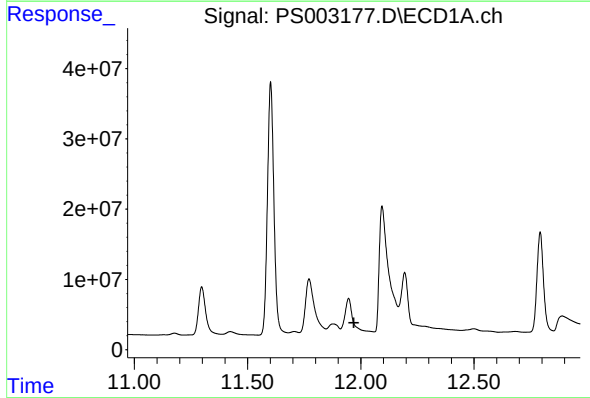
R.T.: 11.602 min
Delta R.T.: -0.022 min
Response: 676321690
Conc: 421.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



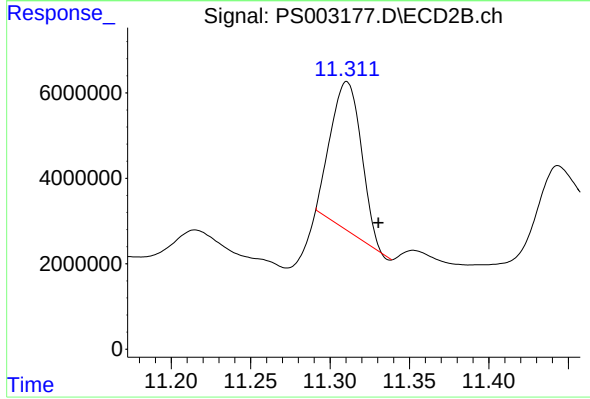
#5 DICAMBA

R.T.: 11.077 min
Delta R.T.: -0.020 min
Response: 677191332
Conc: 426.80 ng/ml



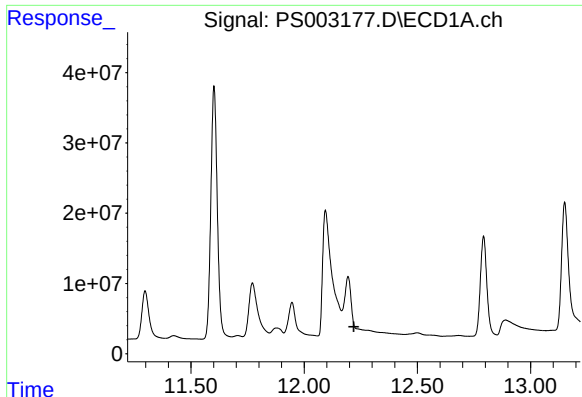
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

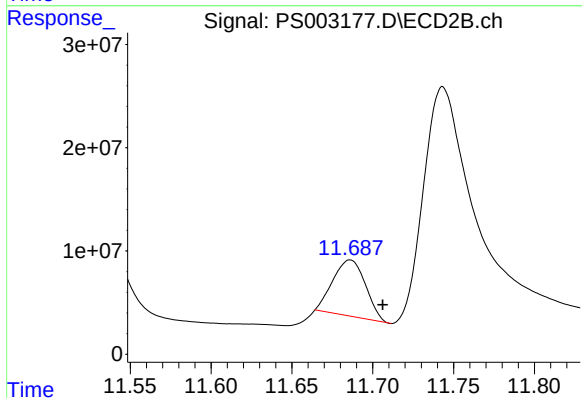
R.T.: 11.310 min
Delta R.T.: -0.020 min
Response: 46268536
Conc: 41.95 ug/ml



#7 MCPA

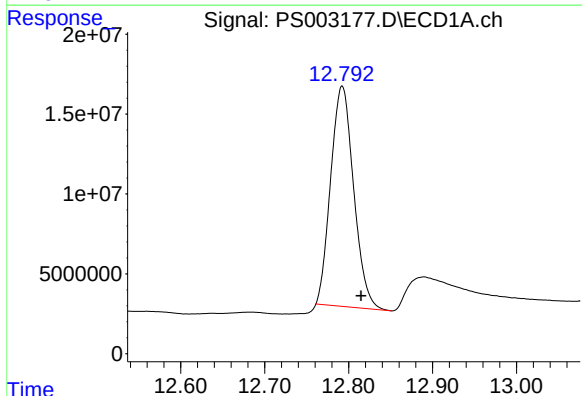
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



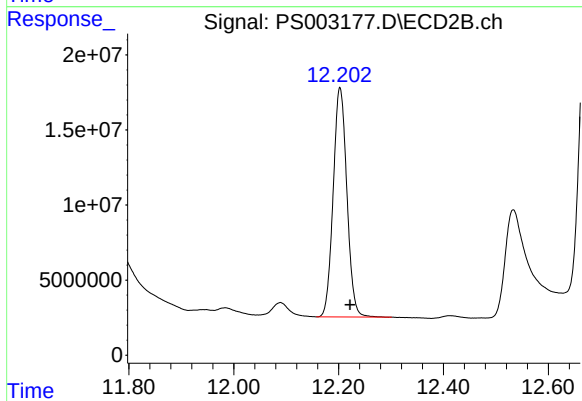
#7 MCPA

R.T.: 11.686 min
Delta R.T.: -0.020 min
Response: 75868060
Conc: 48.23 ug/ml



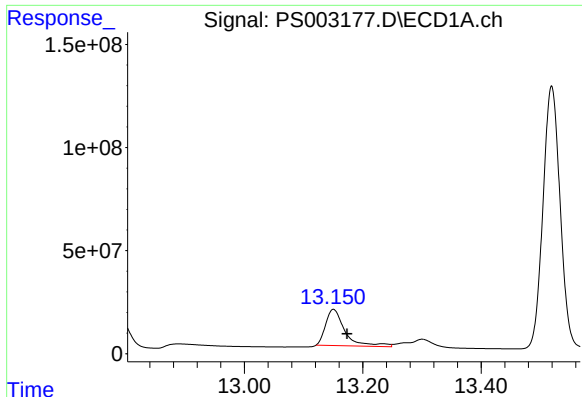
#8 DICHLORPROP

R.T.: 12.792 min
Delta R.T.: -0.023 min
Response: 262112357
Conc: 683.42 ng/ml



#8 DICHLORPROP

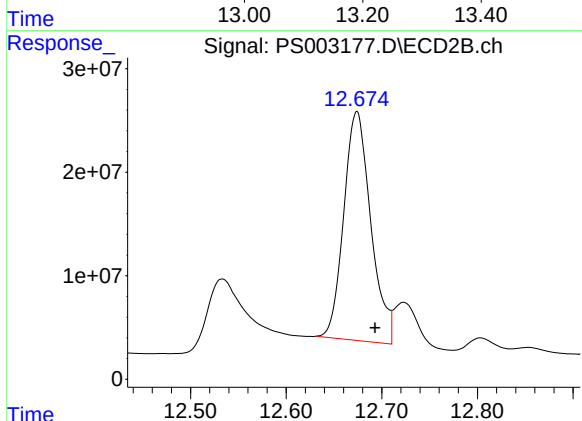
R.T.: 12.203 min
Delta R.T.: -0.019 min
Response: 276189490
Conc: 722.36 ng/ml



#9 2,4-D

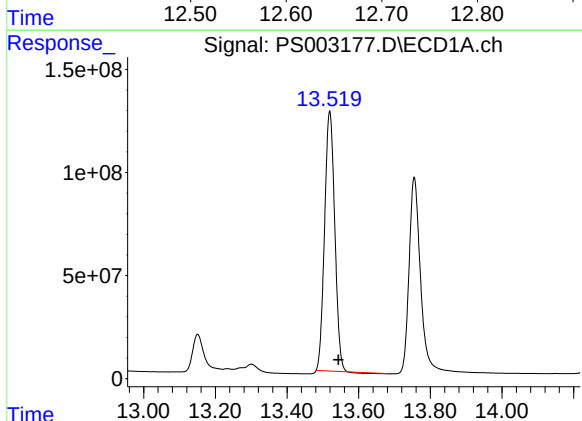
R.T.: 13.151 min
Delta R.T.: -0.023 min
Response: 398556459
Conc: 864.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



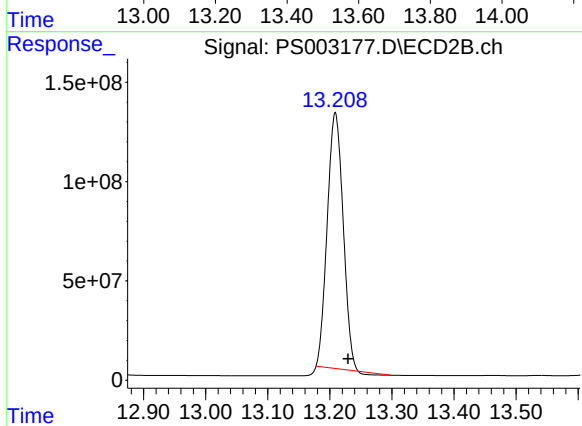
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: -0.019 min
Response: 435400545
Conc: 868.39 ng/ml



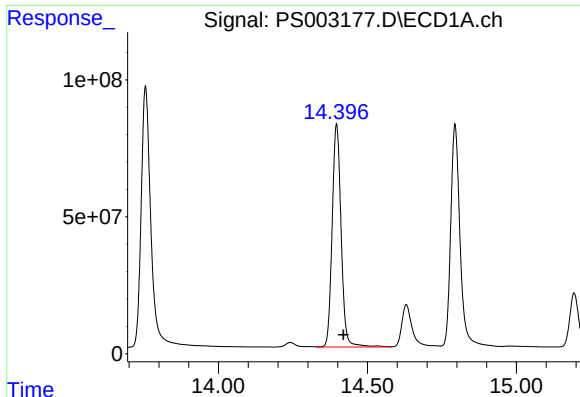
#10 Pentachlorophenol

R.T.: 13.519 min
Delta R.T.: -0.024 min
Response: 2468181538
Conc: 384.87 ng/ml



#10 Pentachlorophenol

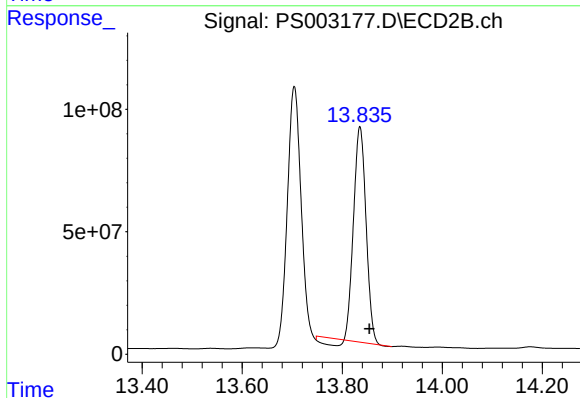
R.T.: 13.209 min
Delta R.T.: -0.020 min
Response: 2263678931
Conc: 366.25 ng/ml



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

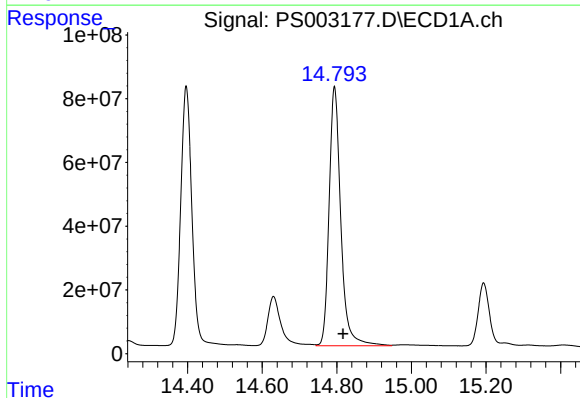
R.T.: 14.396 min
Delta R.T.: -0.023 min
Response: 1703091460
Conc: 676.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



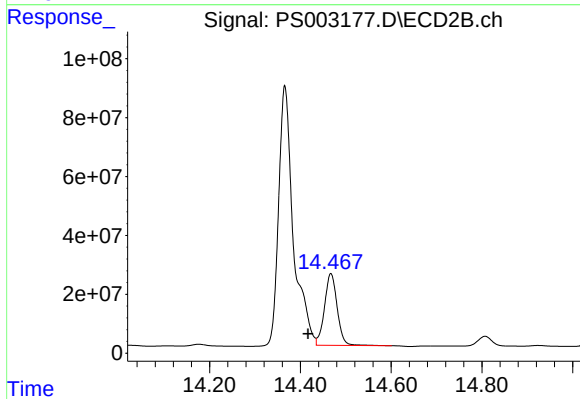
#11 2,4,5-TP (SILVEX)

R.T.: 13.835 min
Delta R.T.: -0.019 min
Response: 1491597554
Conc: 601.36 ng/ml



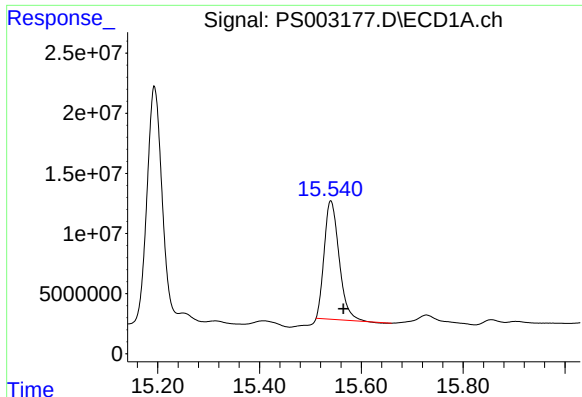
#12 2,4,5-T

R.T.: 14.794 min
Delta R.T.: -0.022 min
Response: 1771311168
Conc: 726.12 ng/ml



#12 2,4,5-T

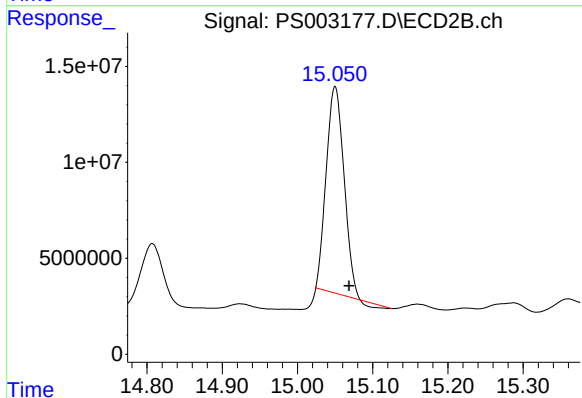
R.T.: 14.467 min
Delta R.T.: 0.050 min
Response: 474197941
Conc: 247.82 ng/ml



#13 2,4-DB

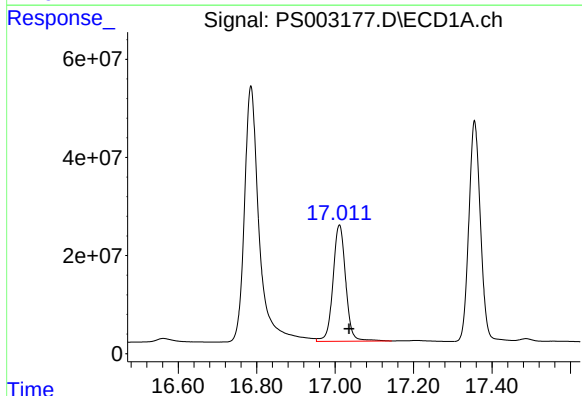
R.T.: 15.541 min
Delta R.T.: -0.024 min
Response: 198174891
Conc: 758.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



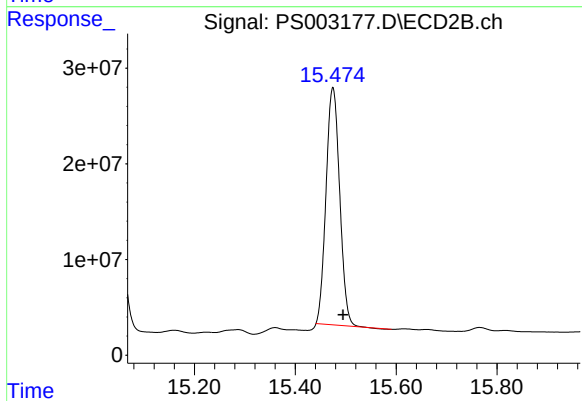
#13 2,4-DB

R.T.: 15.050 min
Delta R.T.: -0.019 min
Response: 174557355
Conc: 687.24 ng/ml



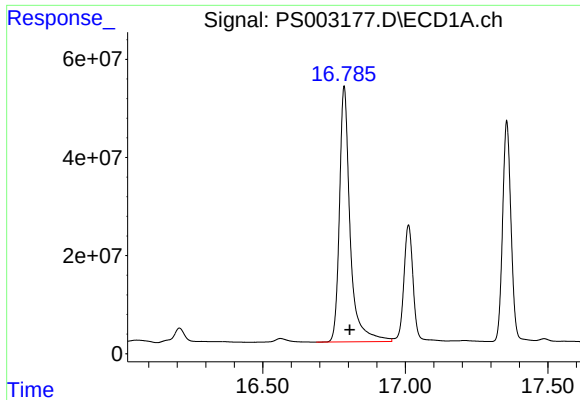
#14 DINOSEB

R.T.: 17.011 min
Delta R.T.: -0.024 min
Response: 532703341
Conc: 283.15 ng/ml



#14 DINOSEB

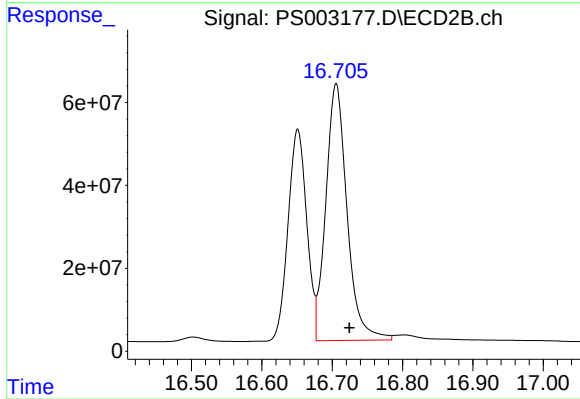
R.T.: 15.475 min
Delta R.T.: -0.020 min
Response: 465653624
Conc: 265.63 ng/ml



#15 Picloram

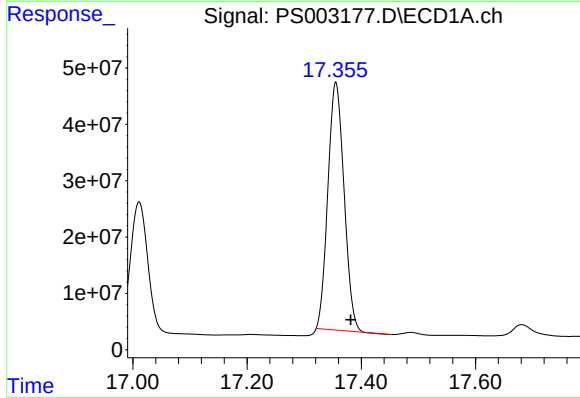
R.T.: 16.785 min
Delta R.T.: -0.020 min
Response: 1360559600
Conc: 430.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



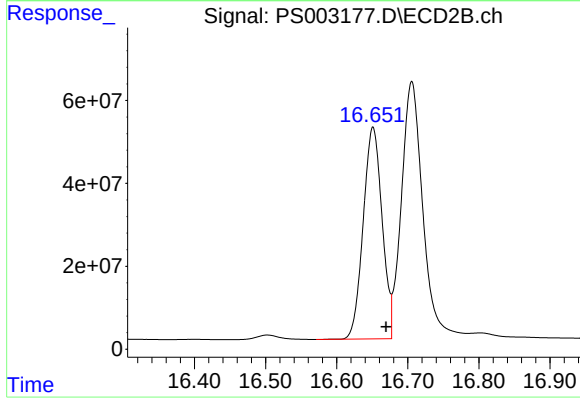
#15 Picloram

R.T.: 16.706 min
Delta R.T.: -0.019 min
Response: 1297056082
Conc: 431.43 ng/ml



#16 DCPA

R.T.: 17.356 min
Delta R.T.: -0.026 min
Response: 863336097
Conc: 287.08 ng/ml



#16 DCPA

R.T.: 16.651 min
Delta R.T.: -0.019 min
Response: 943788107
Conc: 304.68 ng/ml