

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111918\
 Data File : PS002447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2018 19:30
 Operator : EI\SJ
 Sample : J5954-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:34:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 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	11.418	10.914	154.6E6	173.3E6	507.700	473.554
Target Compounds							
1) T	Dalapon	2.949	2.392	183.5E6	205.8E6	416.169	478.055
2) T	3,5-DICHL...	9.849	9.070	188.1E6	223.2E6	406.000	492.423
3) T	4-Nitroph...	0.000	10.071	0	9735866	N.D.	55.566 #
5) T	DICAMBA	11.727	11.196	665.6E6	465.4E6	480.382	344.028 #
6) T	MCPD	12.098	11.470	64394739	5443437	68.612	6.001 #
7) T	MCPA	0.000	11.800	0	79929470	N.D.	56.799 #
8) T	DICHLORPROP	12.912	12.320	179.4E6	91604165	518.080	276.403 #
9) T	2,4-D	0.000	12.790	0	212.1E6	N.D.	531.167 #
10) T	Pentachlo...	13.649	13.336	2586.4E6	2561.5E6	534.699	503.328
11) T	2,4,5-TP ...	14.515	13.954	1005.5E6	1088.8E6	535.098	539.740
12) T	2,4,5-T	14.912	14.518	883.2E6	845.6E6	523.970	540.931
13) T	2,4-DB	0.000	15.168	0	105.5E6	N.D.	465.583 #
14) T	DINOSEB	17.134	15.595	650.7E6	675.4E6	455.641	451.281
15) T	Picloram	16.902	16.772	1126.0E6	909.4E6	530.203	341.839 #
16) T	DCPA	17.476	16.824	525.9E6	1235.6E6	227.020	515.199 #

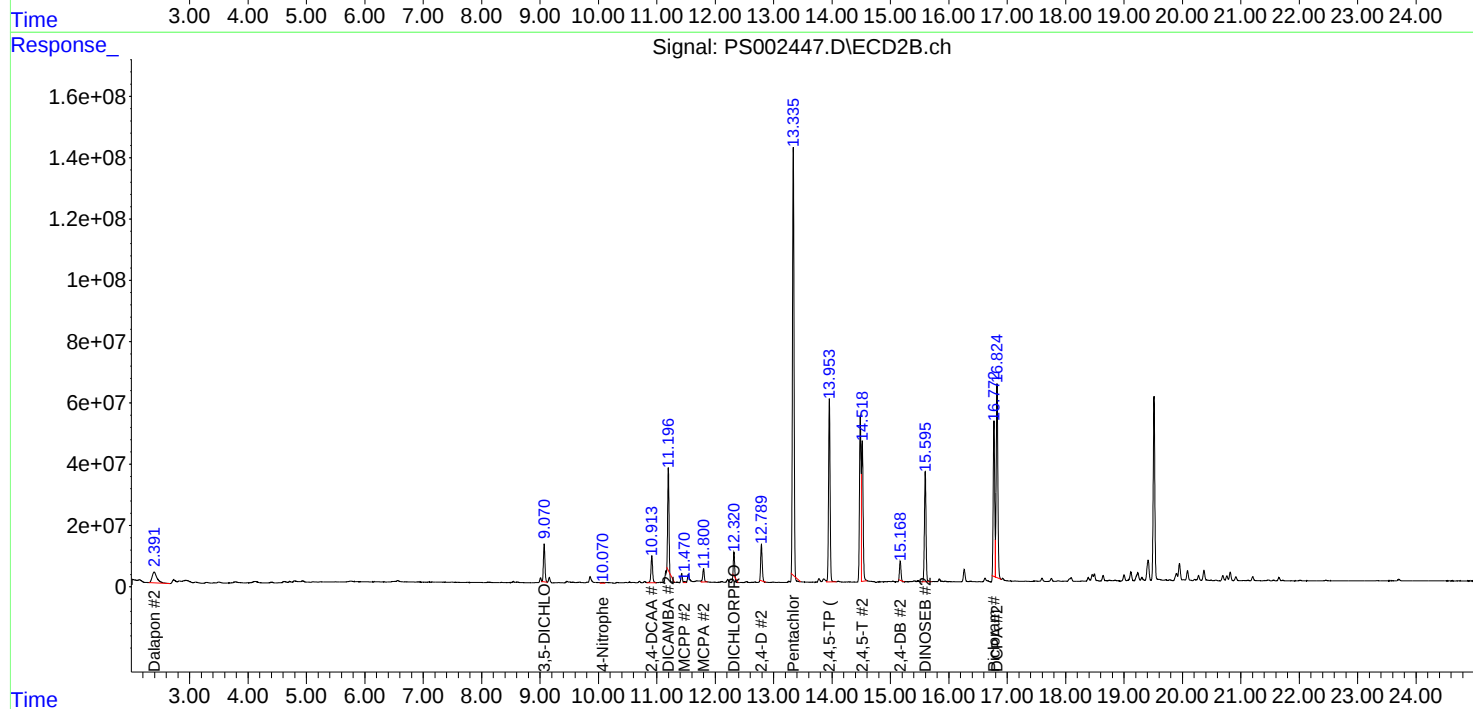
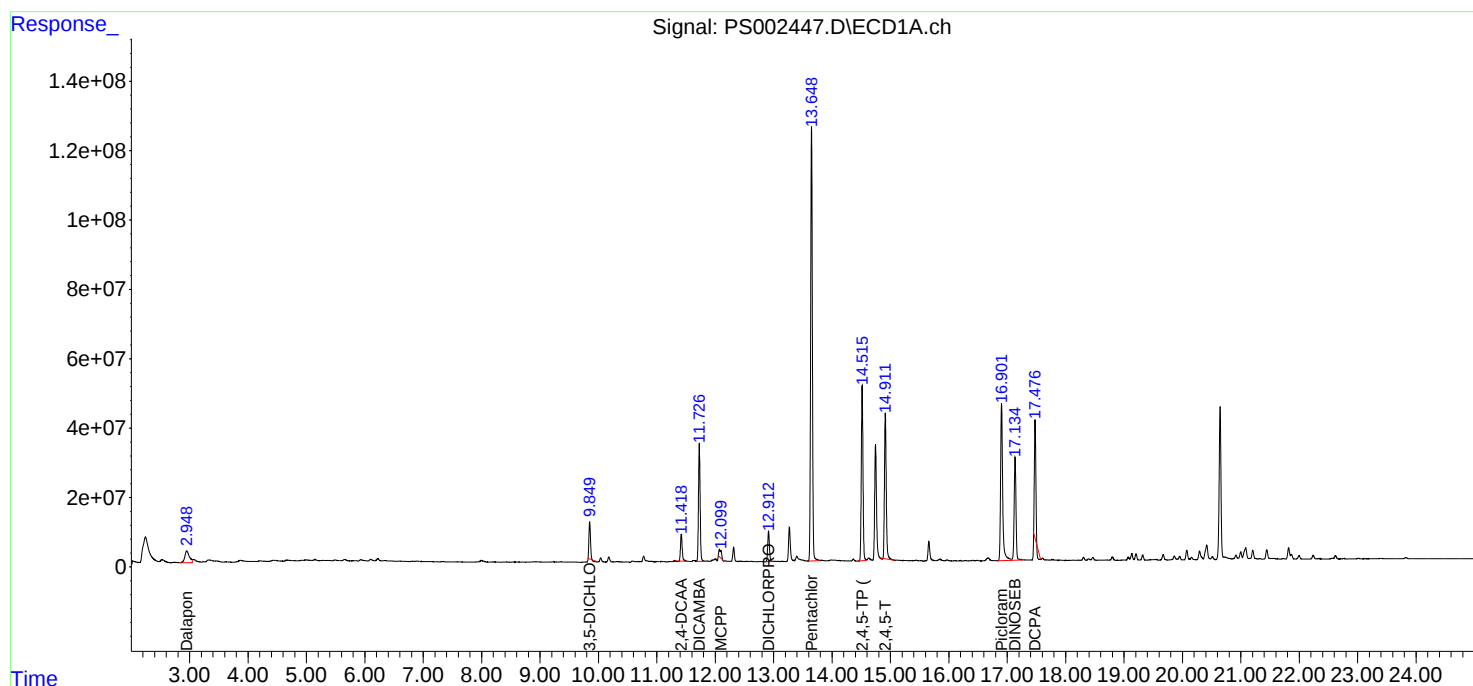
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

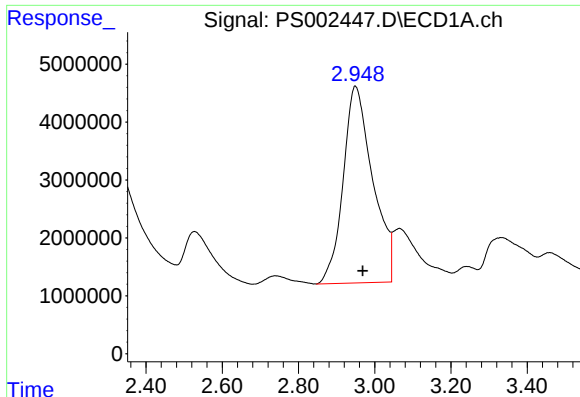
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110918\
Data File : PS002447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2018 19:30
Operator : EI\SJ
Sample : J5954-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 02:34:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
Quant Title : 8080.M
QLast Update : Fri Nov 09 15:54:35 2018
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

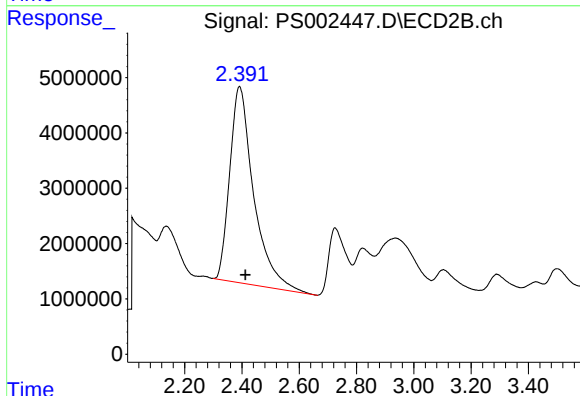




#1 Dalapon

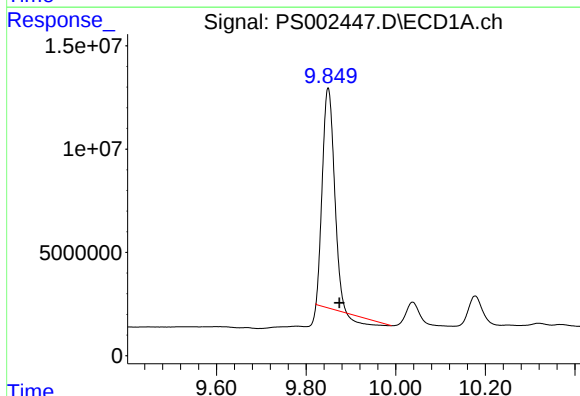
R.T.: 2.949 min
Delta R.T.: -0.020 min
Response: 183509583
Conc: 416.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



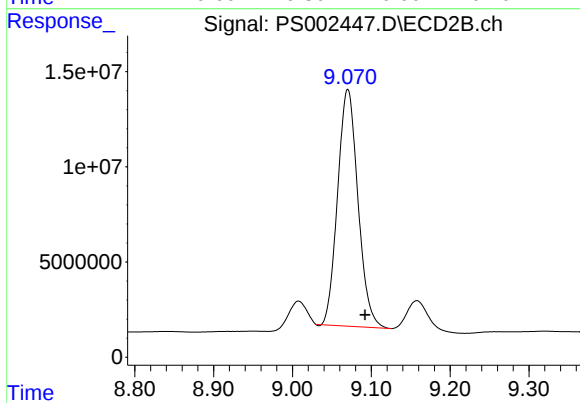
#1 Dalapon

R.T.: 2.392 min
Delta R.T.: -0.020 min
Response: 205751624
Conc: 478.05 ng/ml



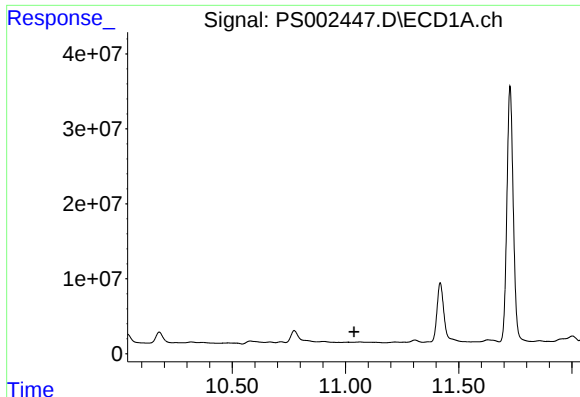
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.849 min
Delta R.T.: -0.025 min
Response: 188076112
Conc: 406.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

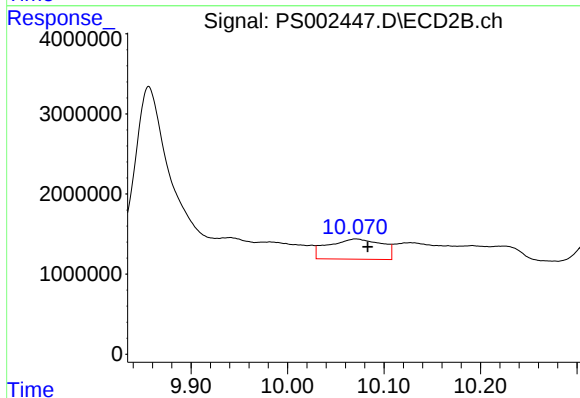
R.T.: 9.070 min
Delta R.T.: -0.022 min
Response: 223238357
Conc: 492.42 ng/ml



#3 4-Nitrophenol

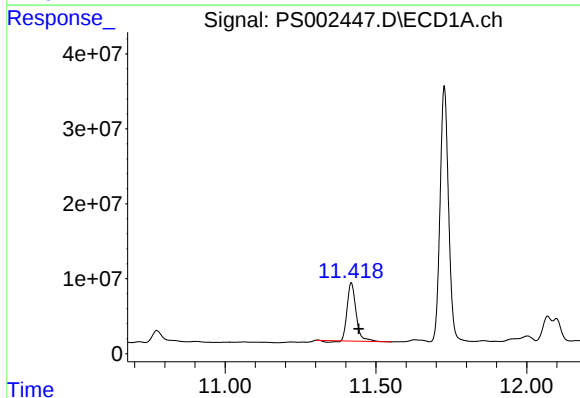
R.T.: 0.000 min
Exp R.T.: 11.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



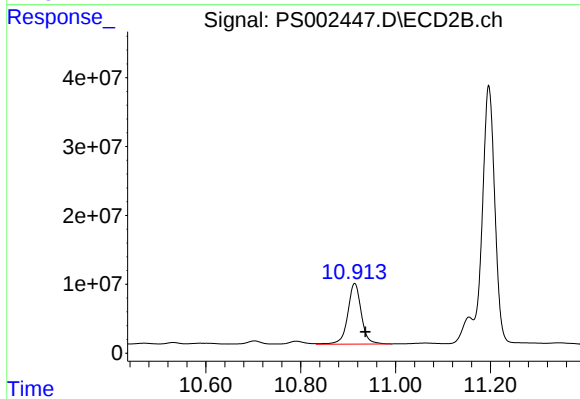
#3 4-Nitrophenol

R.T.: 10.071 min
Delta R.T.: -0.012 min
Response: 9735866
Conc: 55.57 ng/ml



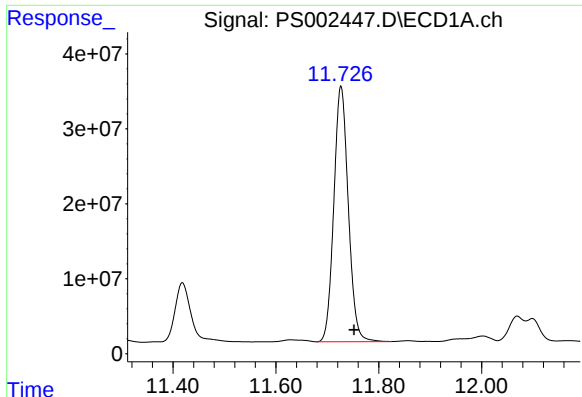
#4 2,4-DCAA

R.T.: 11.418 min
Delta R.T.: -0.026 min
Response: 154645245
Conc: 507.70 ng/ml



#4 2,4-DCAA

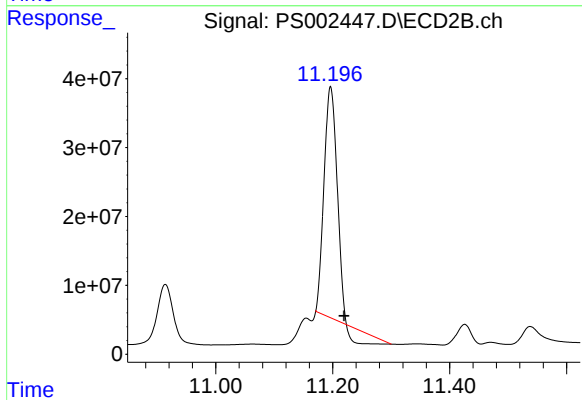
R.T.: 10.914 min
Delta R.T.: -0.022 min
Response: 173279113
Conc: 473.55 ng/ml



#5 DICAMBA

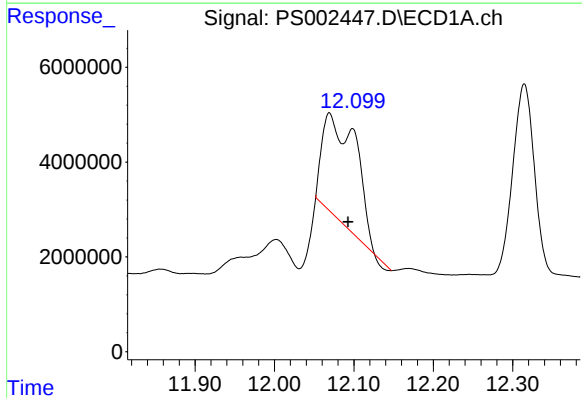
R.T.: 11.727 min
Delta R.T.: -0.026 min
Response: 665625446
Conc: 480.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



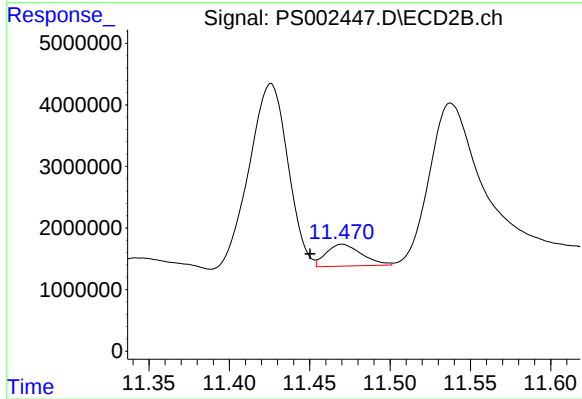
#5 DICAMBA

R.T.: 11.196 min
Delta R.T.: -0.023 min
Response: 465396812
Conc: 344.03 ng/ml



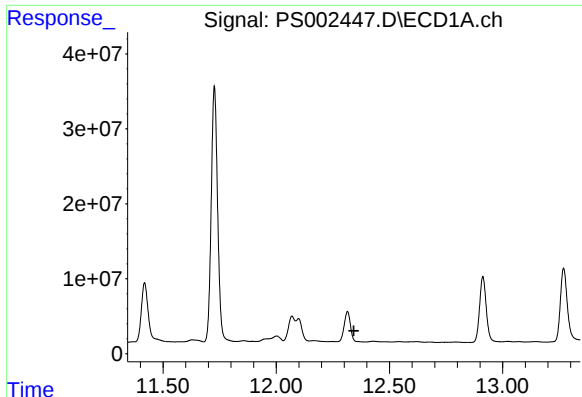
#6 MCP

R.T.: 12.098 min
Delta R.T.: 0.005 min
Response: 64394739
Conc: 68.61 ug/ml



#6 MCP

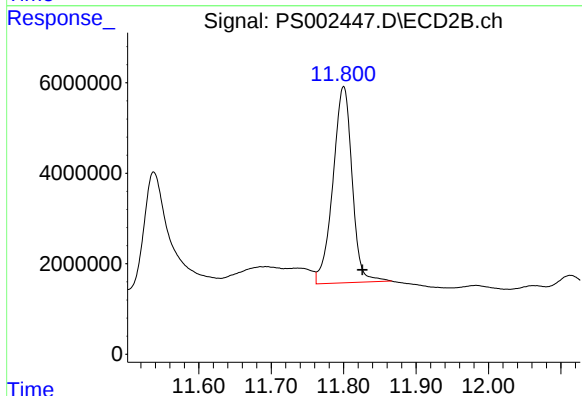
R.T.: 11.470 min
Delta R.T.: 0.020 min
Response: 5443437
Conc: 6.00 ug/ml



#7 MCPA

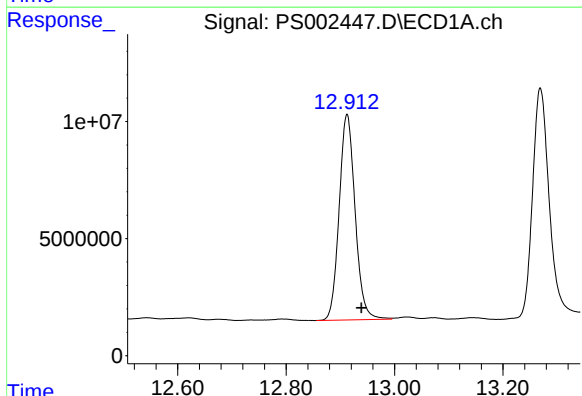
R.T.: 0.000 min
Exp R.T.: 12.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



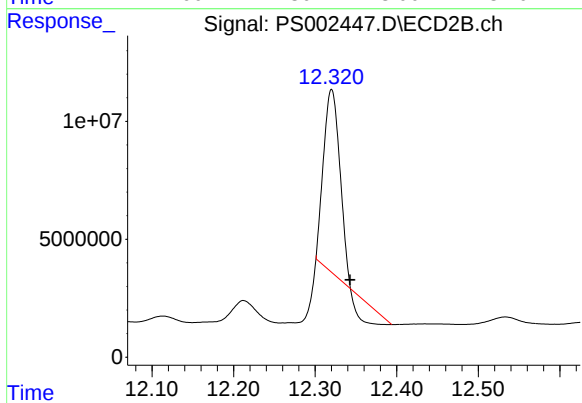
#7 MCPA

R.T.: 11.800 min
Delta R.T.: -0.026 min
Response: 79929470
Conc: 56.80 ug/ml



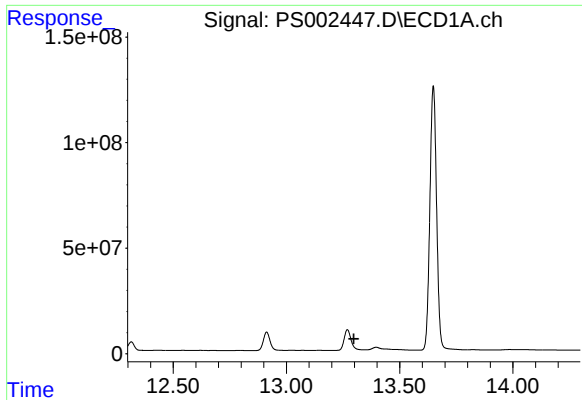
#8 DICHLORPROP

R.T.: 12.912 min
Delta R.T.: -0.027 min
Response: 179365754
Conc: 518.08 ng/ml



#8 DICHLORPROP

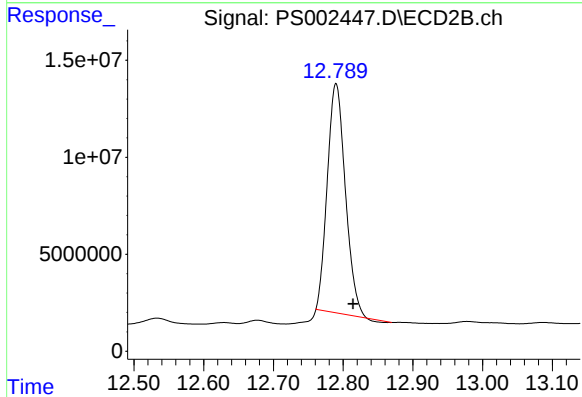
R.T.: 12.320 min
Delta R.T.: -0.023 min
Response: 91604165
Conc: 276.40 ng/ml



#9 2,4-D

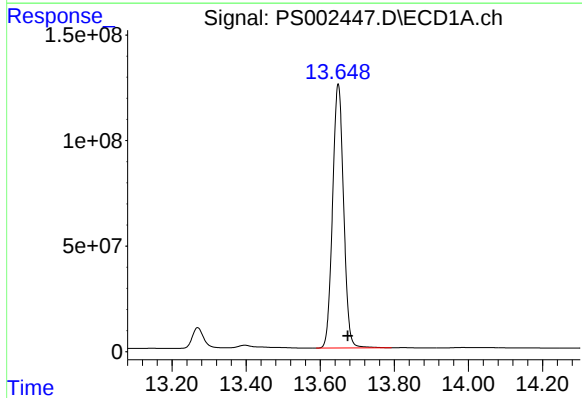
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



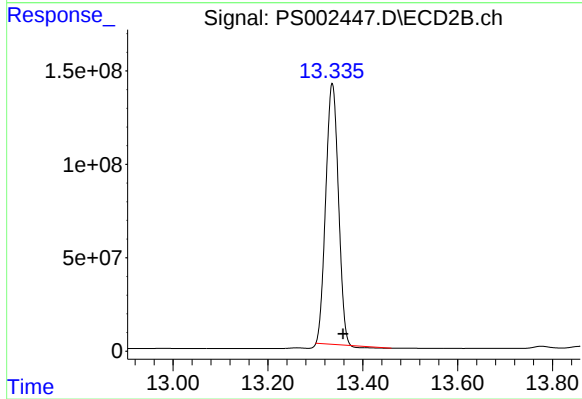
#9 2,4-D

R.T.: 12.790 min
Delta R.T.: -0.024 min
Response: 212146467
Conc: 531.17 ng/ml



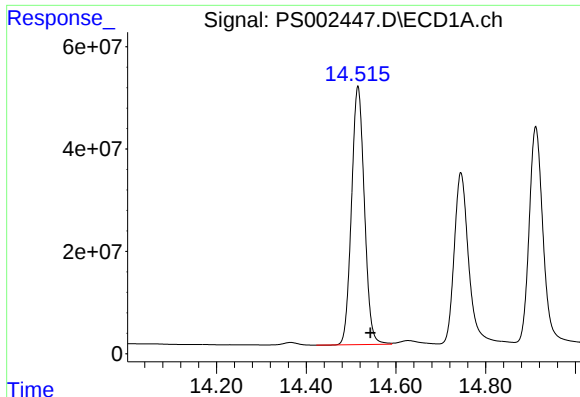
#10 Pentachlorophenol

R.T.: 13.649 min
Delta R.T.: -0.026 min
Response: 2586422964
Conc: 534.70 ng/ml



#10 Pentachlorophenol

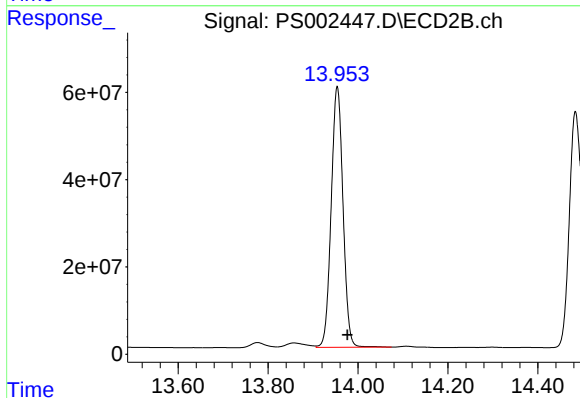
R.T.: 13.336 min
Delta R.T.: -0.023 min
Response: 2561470837
Conc: 503.33 ng/ml



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

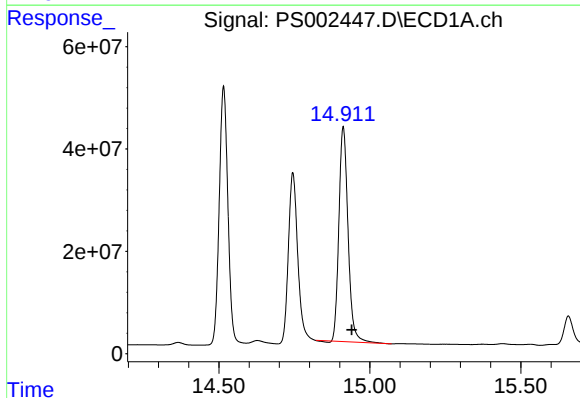
R.T.: 14.515 min
Delta R.T.: -0.028 min
Response: 1005527303
Conc: 535.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



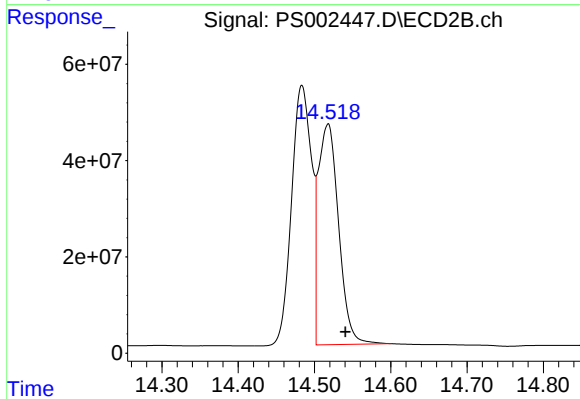
#11 2,4,5-TP (SILVEX)

R.T.: 13.954 min
Delta R.T.: -0.023 min
Response: 1088766149
Conc: 539.74 ng/ml



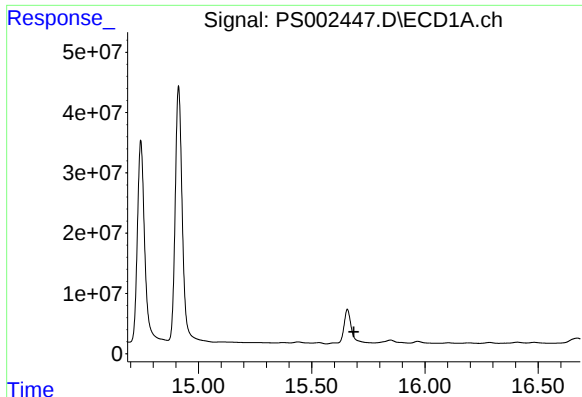
#12 2,4,5-T

R.T.: 14.912 min
Delta R.T.: -0.028 min
Response: 883211989
Conc: 523.97 ng/ml



#12 2,4,5-T

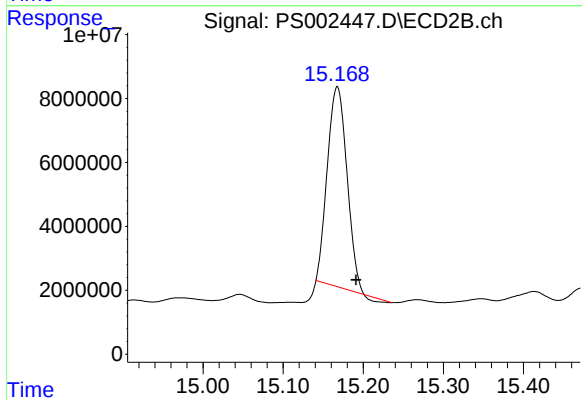
R.T.: 14.518 min
Delta R.T.: -0.023 min
Response: 845595926
Conc: 540.93 ng/ml



#13 2,4-DB

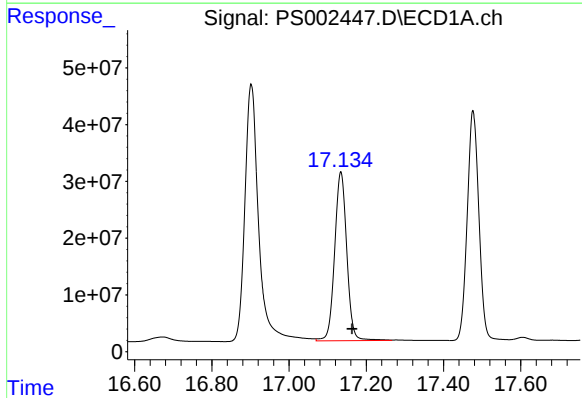
R.T.: 0.000 min
Exp R.T.: 15.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



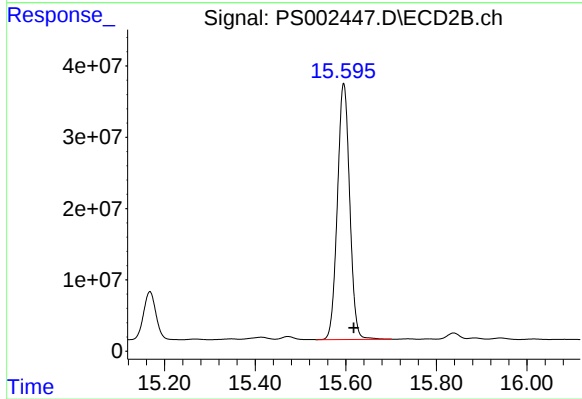
#13 2,4-DB

R.T.: 15.168 min
Delta R.T.: -0.023 min
Response: 105548184
Conc: 465.58 ng/ml



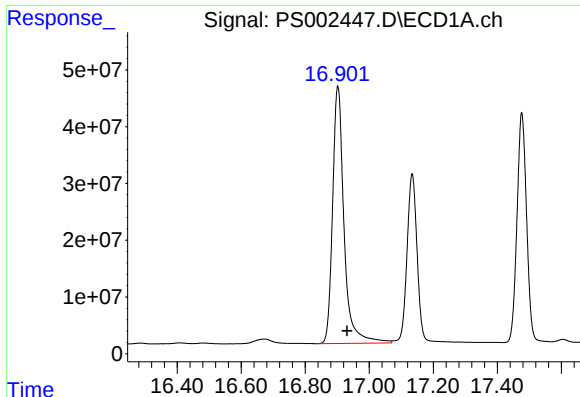
#14 DINOSEB

R.T.: 17.134 min
Delta R.T.: -0.029 min
Response: 650705364
Conc: 455.64 ng/ml



#14 DINOSEB

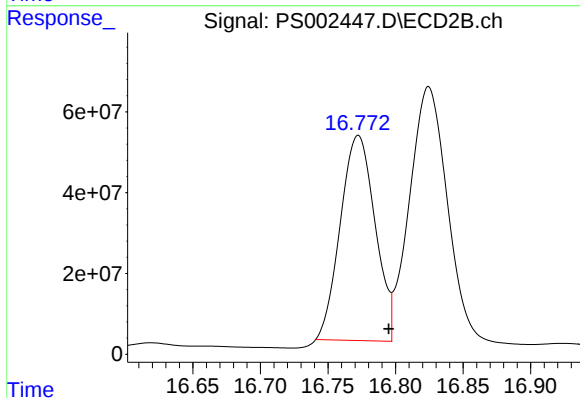
R.T.: 15.595 min
Delta R.T.: -0.023 min
Response: 675427029
Conc: 451.28 ng/ml



#15 Picloram

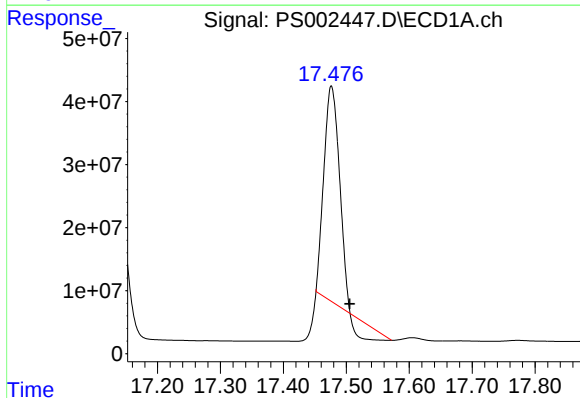
R.T.: 16.902 min
Delta R.T.: -0.029 min
Response: 1126007204
Conc: 530.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



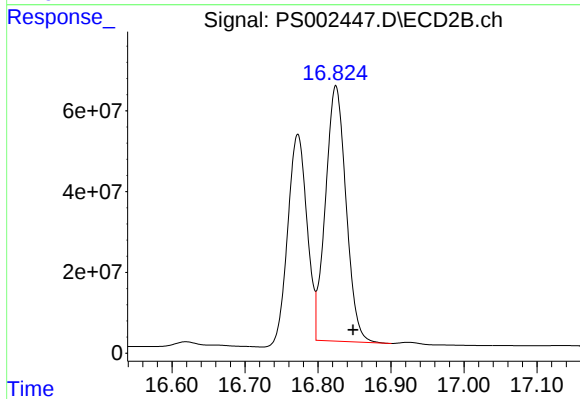
#15 Picloram

R.T.: 16.772 min
Delta R.T.: -0.023 min
Response: 909395787
Conc: 341.84 ng/ml



#16 DCPA

R.T.: 17.476 min
Delta R.T.: -0.029 min
Response: 525911688
Conc: 227.02 ng/ml



#16 DCPA

R.T.: 16.824 min
Delta R.T.: -0.024 min
Response: 1235570659
Conc: 515.20 ng/ml