

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121718\
 Data File : PS002634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 21:13
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:20:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.393	10.891	247.2E6	313.5E6	778.760	810.436
Target Compounds							
1) T	Dalapon	2.921	2.370	334.8E6	331.8E6	727.391	729.067
2) T	3,5-DICHL...	9.823	9.046	313.8E6	359.4E6	656.822	747.938
3) T	4-Nitroph...	10.990	10.042	109.7E6	120.5E6	692.227	674.124
5) T	DICAMBA	11.701	11.173	1042.3E6	1109.2E6	737.139	778.067
6) T	MCPD	12.041	11.404	45295698	72139930	45.398	77.164 #
7) T	MCPA	12.292	11.779	78109962	114.8E6	51.853	79.880 #
8) T	DICHLORPROP	12.888	12.297	265.1E6	229.6E6	745.592	641.856
9) T	2,4-D	13.248	12.769	243.8E6	273.0E6	693.810	644.634
10) T	Pentachlo...	13.623	13.311	3709.7E6	4106.8E6	739.802	780.615
11) T	2,4,5-TP ...	14.493	13.932	1385.6E6	1624.9E6	713.953	773.957
12) T	2,4,5-T	14.893	14.505	1398.3E6	1201.7E6	744.351	702.444
13) T	2,4-DB	15.643	15.152	123.5E6	124.9E6	545.970	515.776
14) T	DINOSEB	17.112	15.575	1204.6E6	1179.5E6	827.784	772.934
15) T	Picloram	16.910	16.750	1492.8E6	2106.4E6	588.213	765.639 #
16) T	DCPA	17.456	16.830	1839.6E6	1695.1E6	757.022	583.489

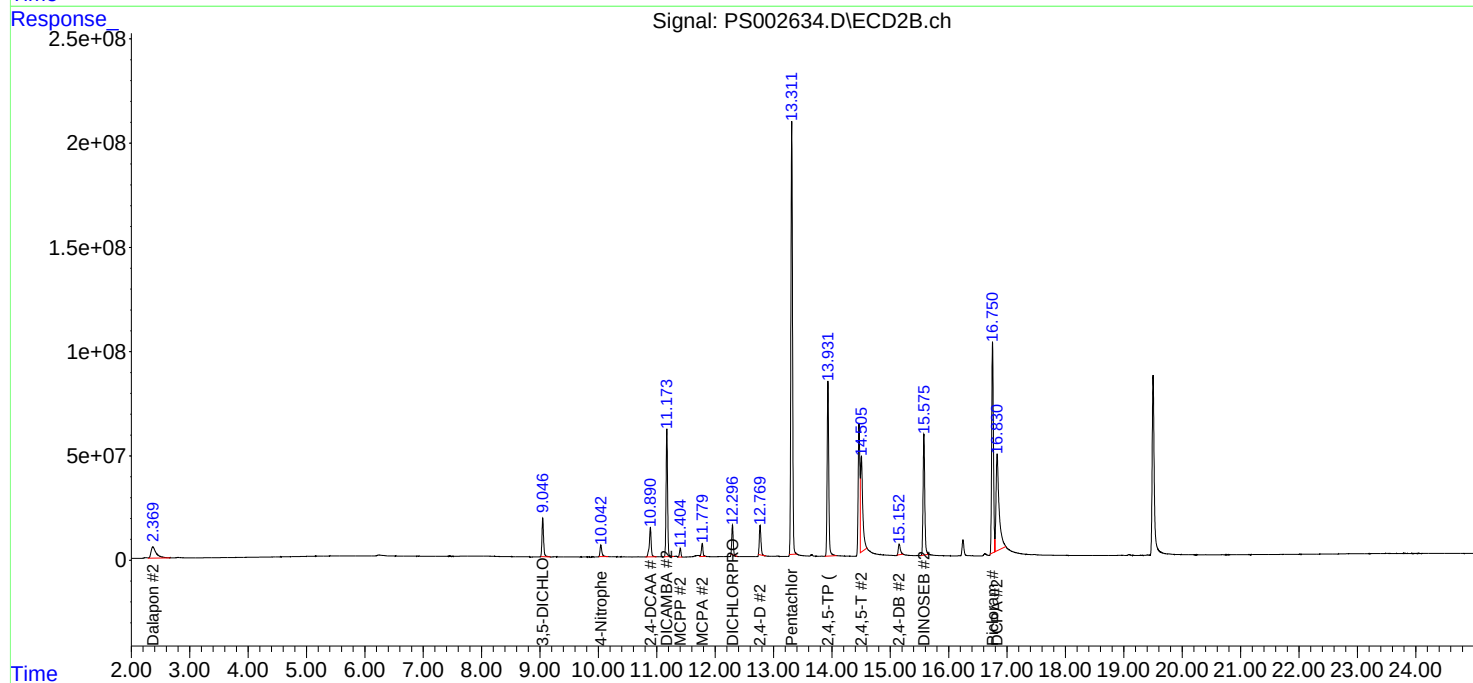
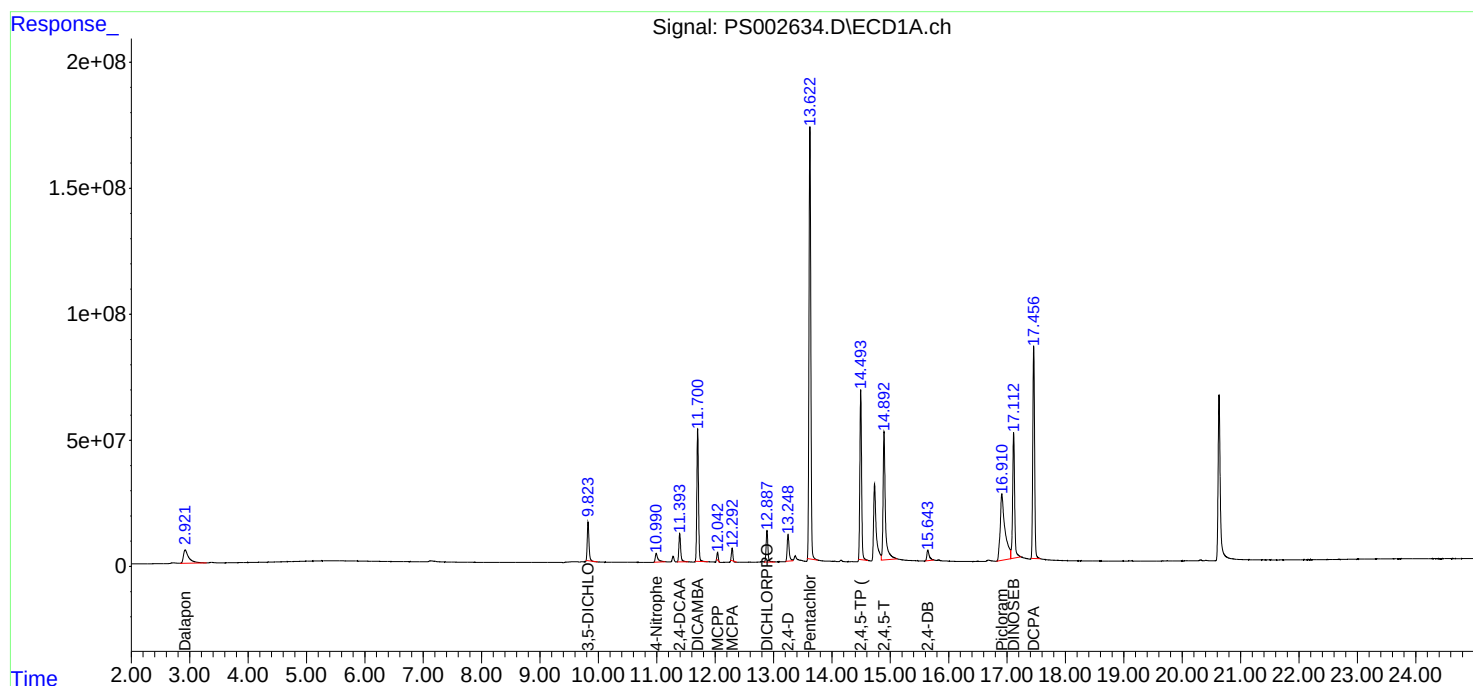
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

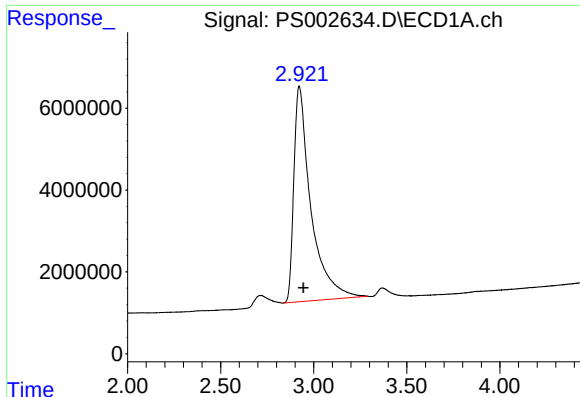
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121718\
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Acq On : 17 Dec 2018 21:13
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:20:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
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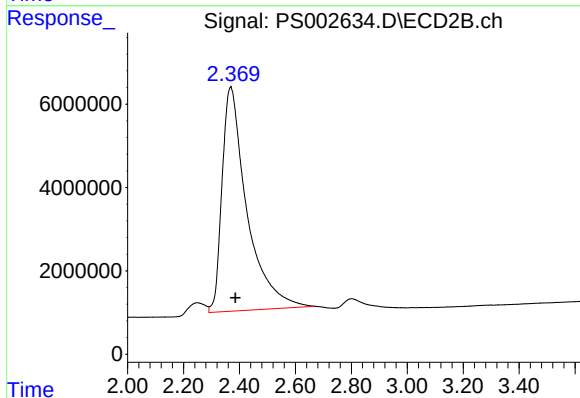




#1 Dalapon

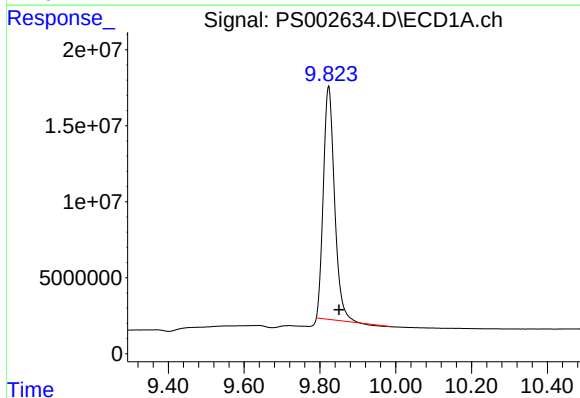
R.T.: 2.921 min
Delta R.T.: -0.023 min
Response: 334830111
Conc: 727.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



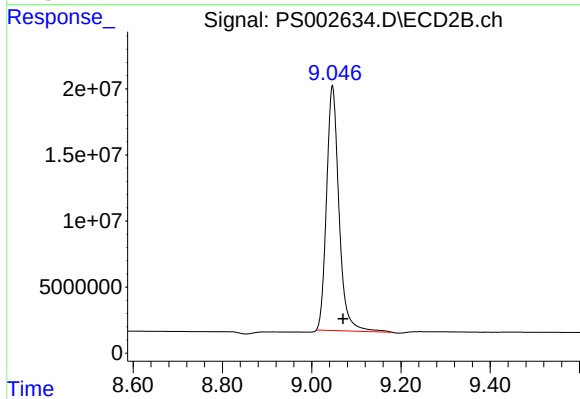
#1 Dalapon

R.T.: 2.370 min
Delta R.T.: -0.015 min
Response: 331820136
Conc: 729.07 ng/ml



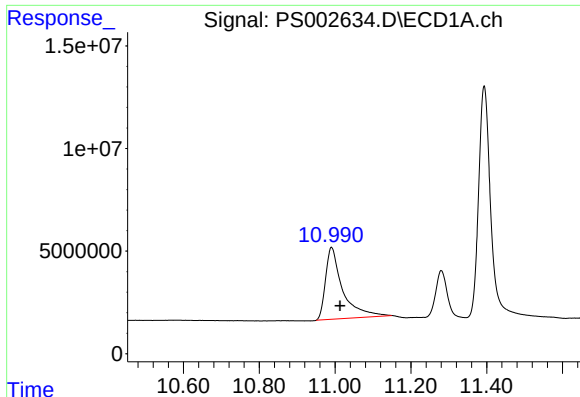
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.823 min
Delta R.T.: -0.028 min
Response: 313831471
Conc: 656.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

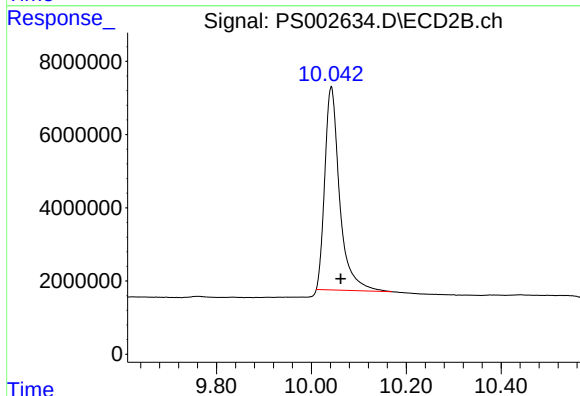
R.T.: 9.046 min
Delta R.T.: -0.024 min
Response: 359420520
Conc: 747.94 ng/ml



#3 4-Nitrophenol

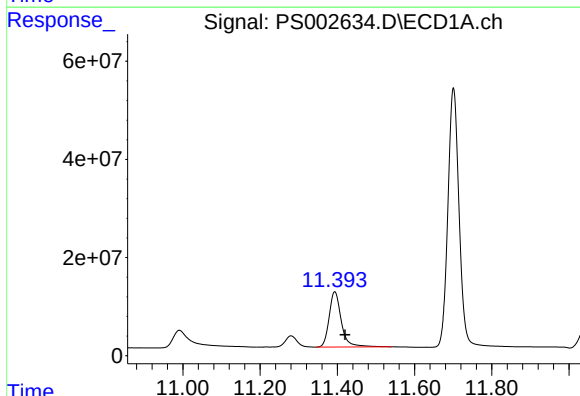
R.T.: 10.990 min
Delta R.T.: -0.023 min
Response: 109675601
Conc: 692.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



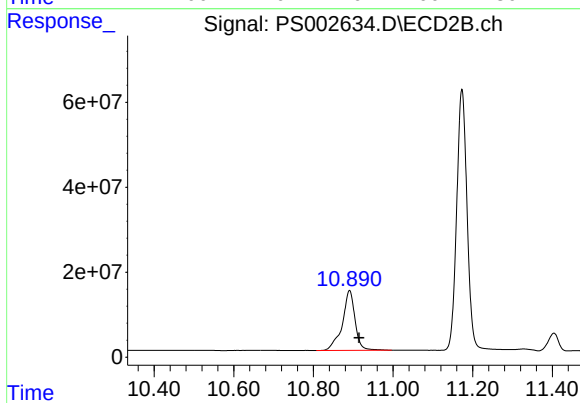
#3 4-Nitrophenol

R.T.: 10.042 min
Delta R.T.: -0.020 min
Response: 120491400
Conc: 674.12 ng/ml



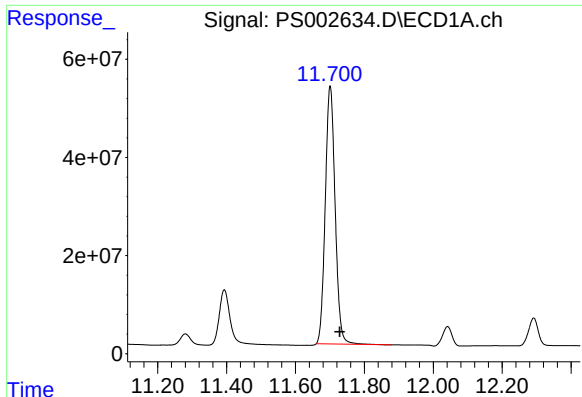
#4 2,4-DCAA

R.T.: 11.393 min
Delta R.T.: -0.027 min
Response: 247193745
Conc: 778.76 ng/ml



#4 2,4-DCAA

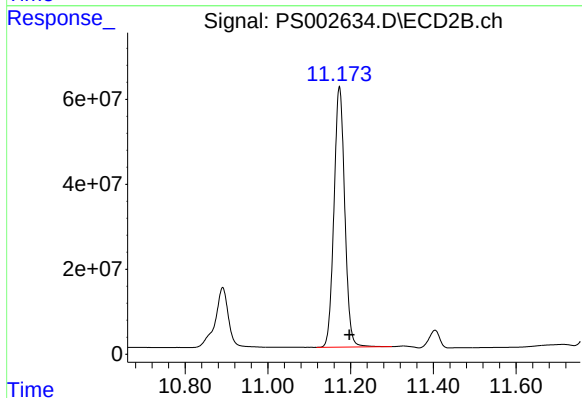
R.T.: 10.891 min
Delta R.T.: -0.024 min
Response: 313452183
Conc: 810.44 ng/ml



#5 DICAMBA

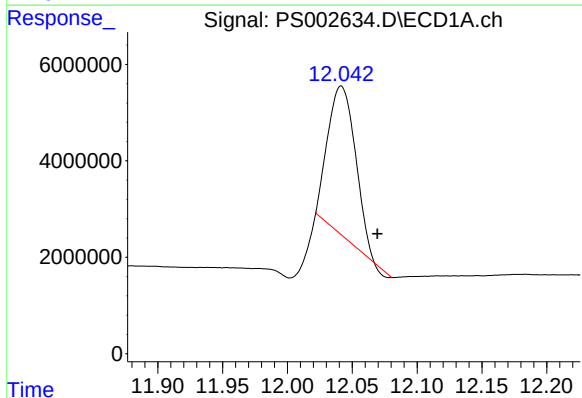
R.T.: 11.701 min
Delta R.T.: -0.028 min
Response: 1042299241
Conc: 737.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



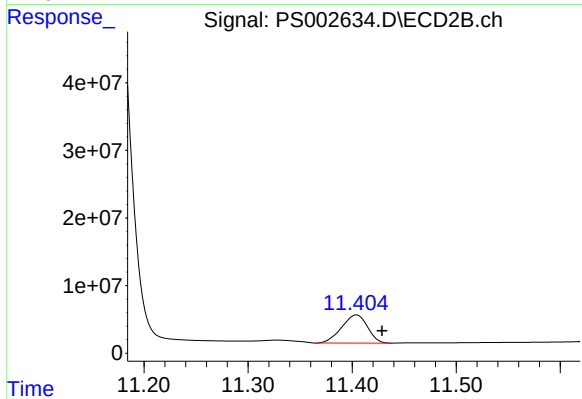
#5 DICAMBA

R.T.: 11.173 min
Delta R.T.: -0.025 min
Response: 1109220413
Conc: 778.07 ng/ml



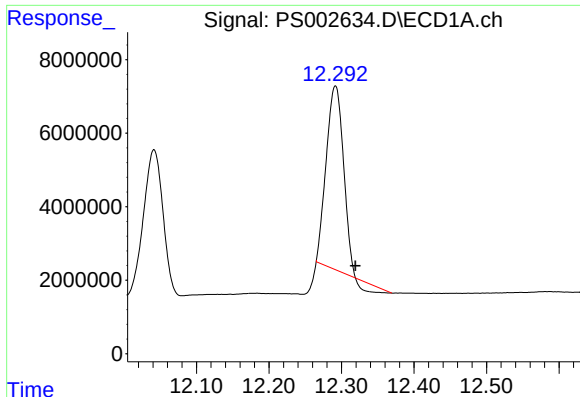
#6 MCP

R.T.: 12.041 min
Delta R.T.: -0.028 min
Response: 45295698
Conc: 45.40 ug/ml



#6 MCP

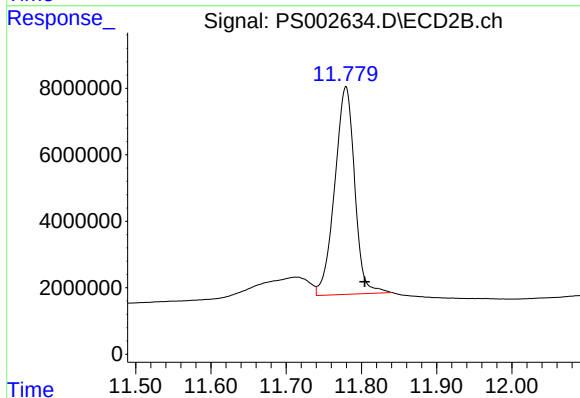
R.T.: 11.404 min
Delta R.T.: -0.025 min
Response: 72139930
Conc: 77.16 ug/ml



#7 MCPA

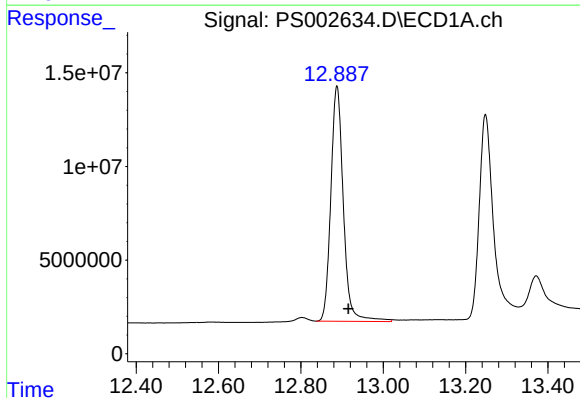
R.T.: 12.292 min
Delta R.T.: -0.028 min
Response: 78109962
Conc: 51.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



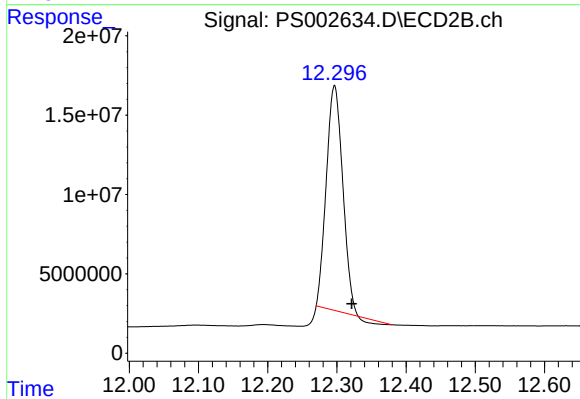
#7 MCPA

R.T.: 11.779 min
Delta R.T.: -0.025 min
Response: 114824426
Conc: 79.88 ug/ml



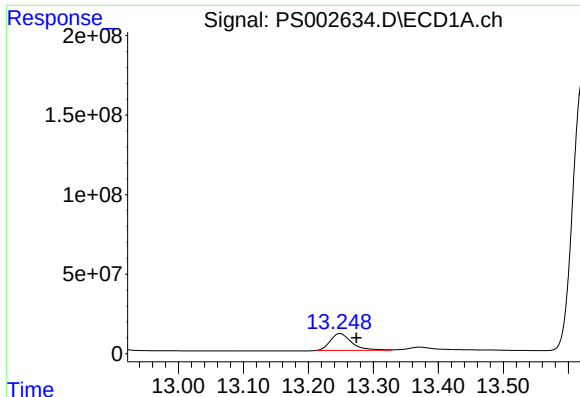
#8 DICHLORPROP

R.T.: 12.888 min
Delta R.T.: -0.028 min
Response: 265122795
Conc: 745.59 ng/ml



#8 DICHLORPROP

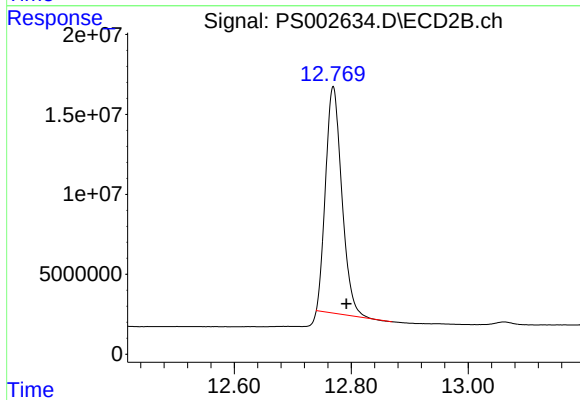
R.T.: 12.297 min
Delta R.T.: -0.025 min
Response: 229562285
Conc: 641.86 ng/ml



#9 2,4-D

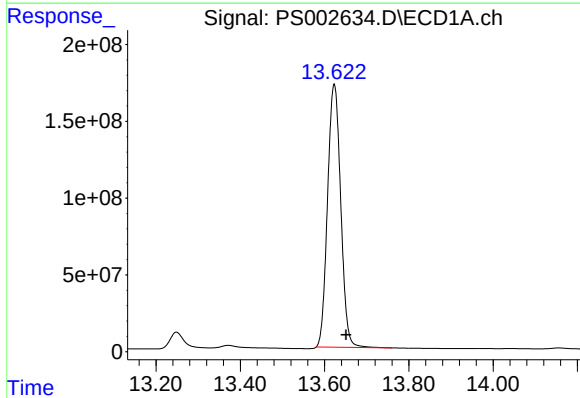
R.T.: 13.248 min
Delta R.T.: -0.026 min
Response: 243773468
Conc: 693.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



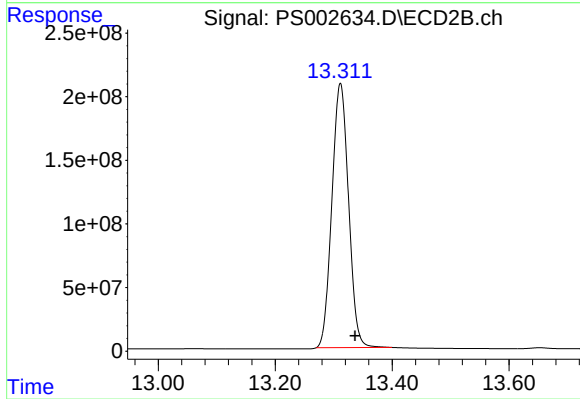
#9 2,4-D

R.T.: 12.769 min
Delta R.T.: -0.023 min
Response: 273043905
Conc: 644.63 ng/ml



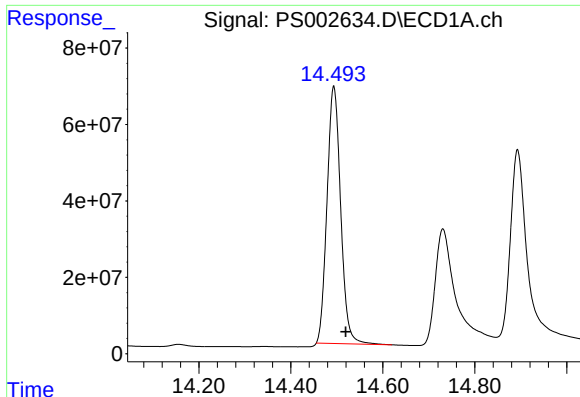
#10 Pentachlorophenol

R.T.: 13.623 min
Delta R.T.: -0.028 min
Response: 3709701756
Conc: 739.80 ng/ml



#10 Pentachlorophenol

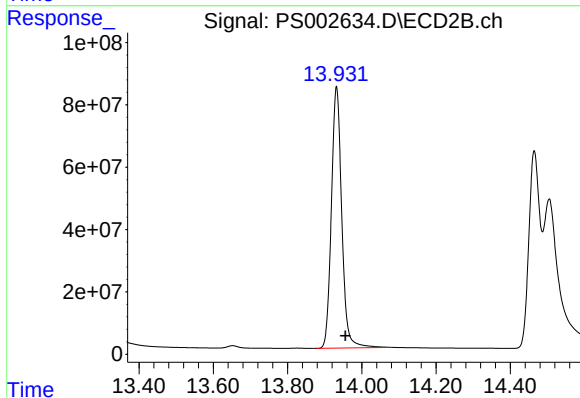
R.T.: 13.311 min
Delta R.T.: -0.025 min
Response: 4106846008
Conc: 780.61 ng/ml



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

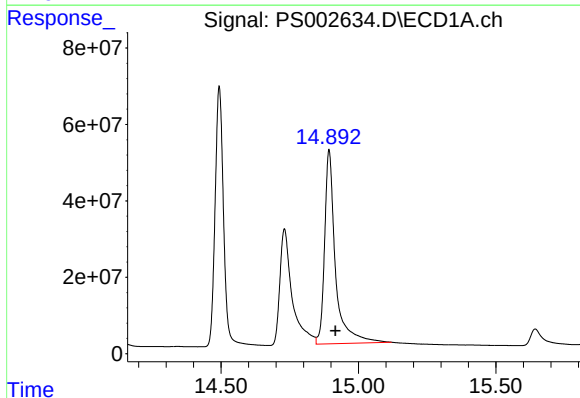
R.T.: 14.493 min
Delta R.T.: -0.026 min
Response: 1385617083
Conc: 713.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



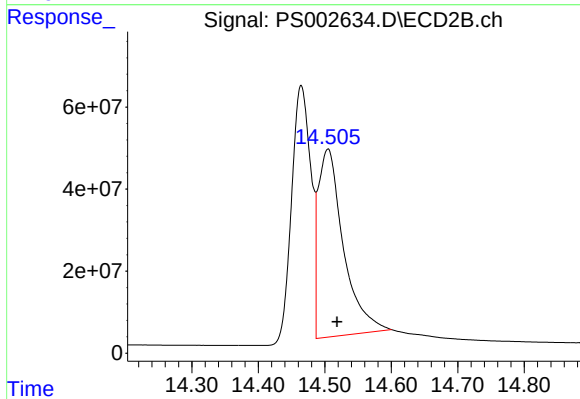
#11 2,4,5-TP (SILVEX)

R.T.: 13.932 min
Delta R.T.: -0.024 min
Response: 1624944877
Conc: 773.96 ng/ml



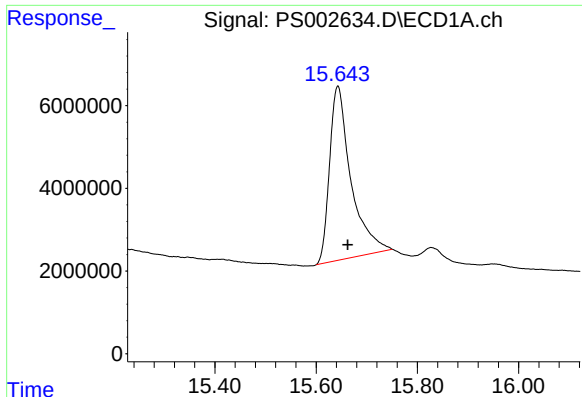
#12 2,4,5-T

R.T.: 14.893 min
Delta R.T.: -0.024 min
Response: 1398314854
Conc: 744.35 ng/ml



#12 2,4,5-T

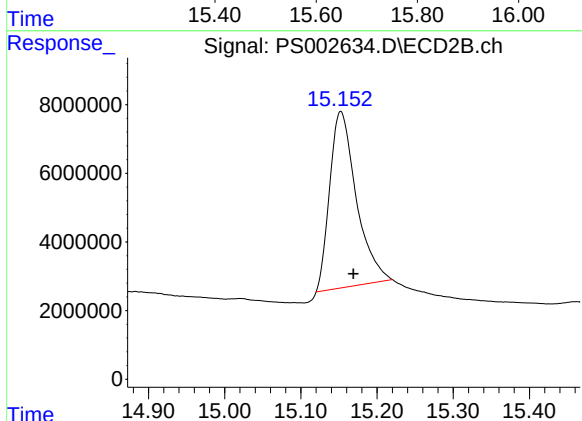
R.T.: 14.505 min
Delta R.T.: -0.013 min
Response: 1201740870
Conc: 702.44 ng/ml



#13 2,4-DB

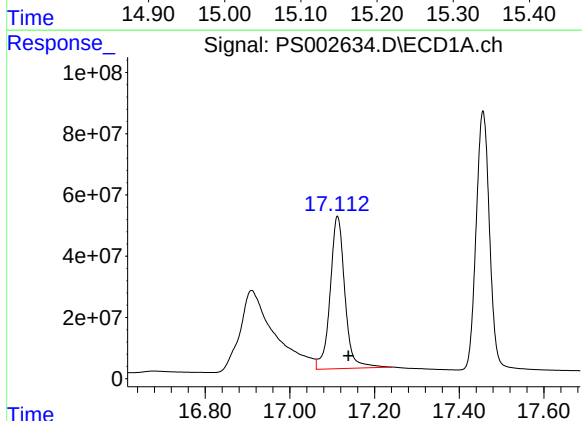
R.T.: 15.643 min
Delta R.T.: -0.020 min
Response: 123478779
Conc: 545.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



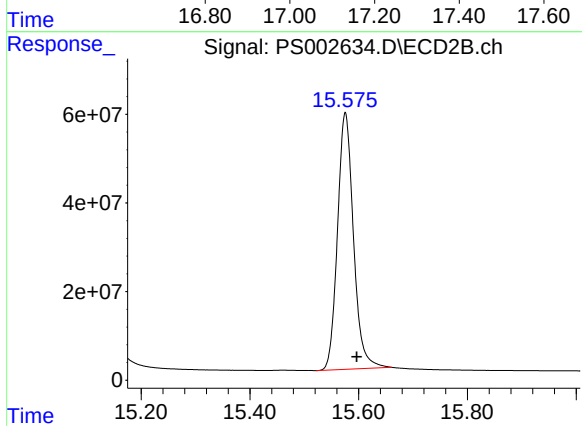
#13 2,4-DB

R.T.: 15.152 min
Delta R.T.: -0.017 min
Response: 124947364
Conc: 515.78 ng/ml



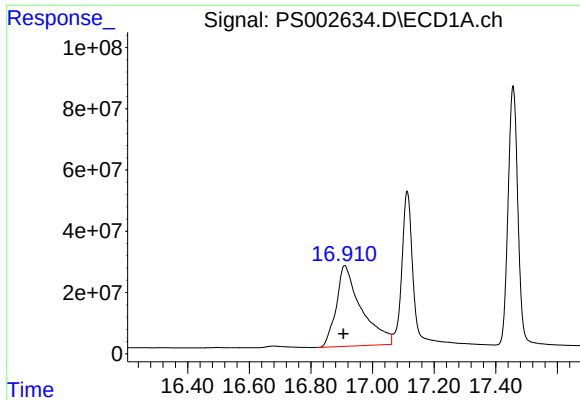
#14 DINOSEB

R.T.: 17.112 min
Delta R.T.: -0.026 min
Response: 1204609889
Conc: 827.78 ng/ml



#14 DINOSEB

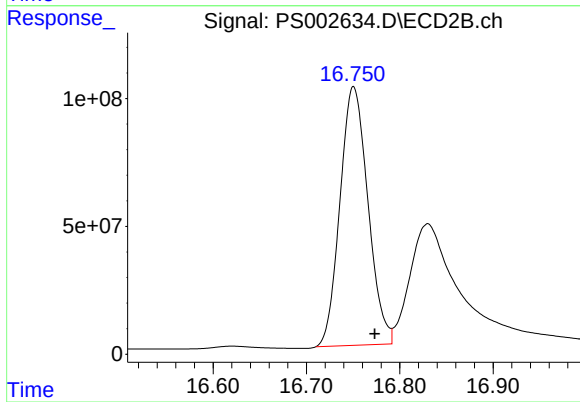
R.T.: 15.575 min
Delta R.T.: -0.021 min
Response: 1179545328
Conc: 772.93 ng/ml



#15 Picloram

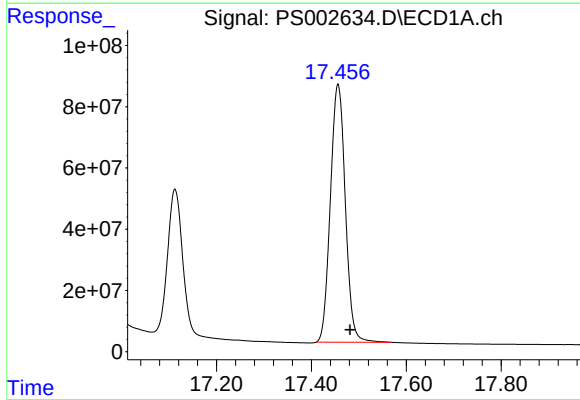
R.T.: 16.910 min
Delta R.T.: 0.004 min
Response: 1492798699
Conc: 588.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



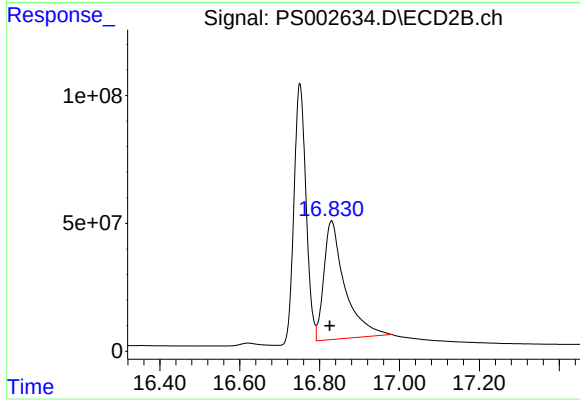
#15 Picloram

R.T.: 16.750 min
Delta R.T.: -0.023 min
Response: 2106393379
Conc: 765.64 ng/ml



#16 DCPA

R.T.: 17.456 min
Delta R.T.: -0.025 min
Response: 1839626667
Conc: 757.02 ng/ml



#16 DCPA

R.T.: 16.830 min
Delta R.T.: 0.005 min
Response: 1695112946
Conc: 583.49 ng/ml