

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122818\
 Data File : PS002697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 09:24
 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 28 09:54:39 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	11.391	10.888	255.6E6	328.1E6	805.265	848.223
Target Compounds							
1) T	Dalapon	2.920	2.366	350.7E6	351.8E6	761.768	772.977
2) T	3,5-DICHL...	9.821	9.045	303.3E6	369.0E6	634.820	767.918
3) T	4-Nitroph...	10.991	10.041	108.4E6	120.7E6	684.404	675.448
5) T	DICAMBA	11.698	11.170	1048.9E6	1151.0E6	741.806	807.403
6) T	MCPD	12.038	11.401	30816386	75614173	30.886	80.880 #
7) T	MCPA	12.289	11.777	62345709	117.8E6	41.388	81.980 #
8) T	DICHLORPROP	12.884	12.294	261.4E6	208.7E6	735.019	583.594
9) T	2,4-D	13.245	12.768	241.1E6	265.5E6	686.196	626.774
10) T	Pentachlo...	13.619	13.309	3760.0E6	4190.7E6	749.829	796.562
11) T	2,4,5-TP ...	14.490	13.929	1367.0E6	1691.1E6	704.365	805.468
12) T	2,4,5-T	14.889	14.506	1419.0E6	1250.0E6	755.380	730.631
13) T	2,4-DB	15.641	15.153	122.1E6	126.0E6	539.661	520.234
14) T	DINOSEB	17.108	15.572	1235.1E6	1227.7E6	848.712	804.500
15) T	Picloram	16.905	16.747	1525.6E6	2156.0E6	601.156	783.656 #
16) T	DCPA	17.451	16.824	1872.3E6	1739.9E6	770.456	598.908

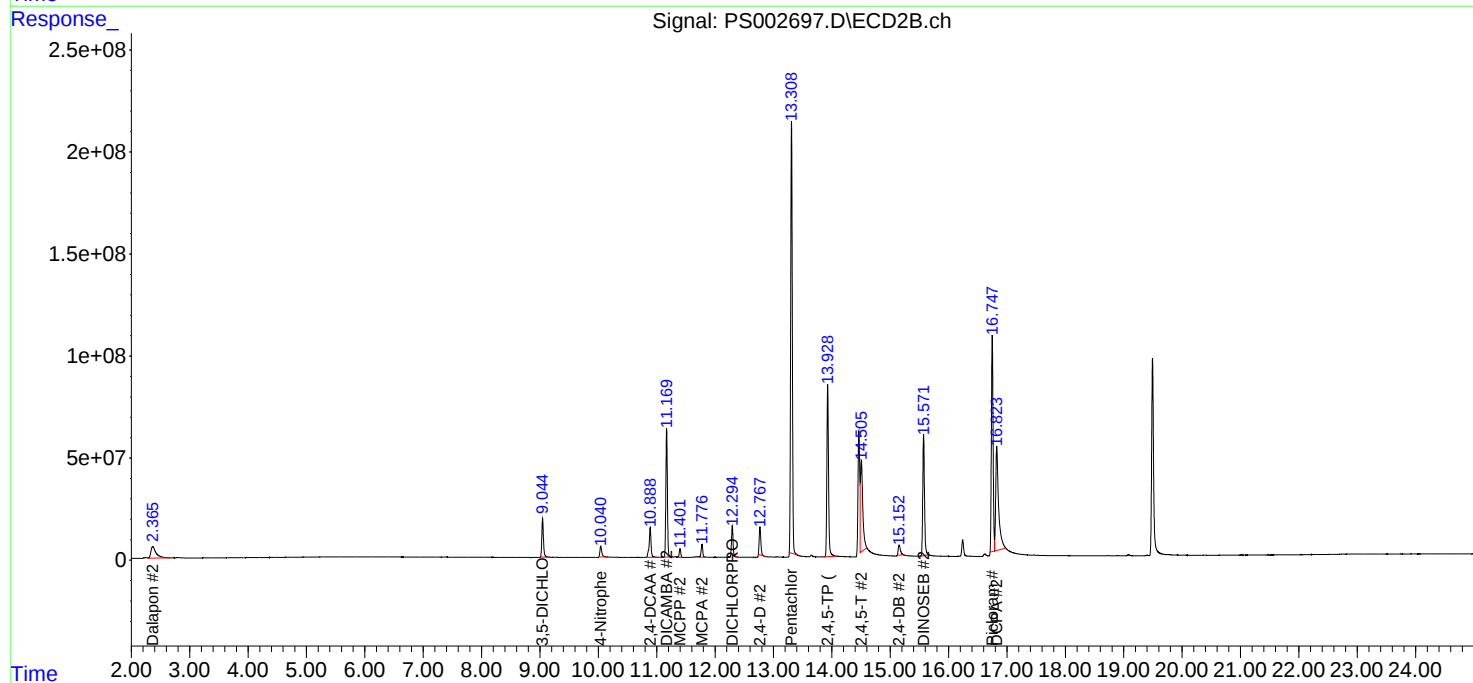
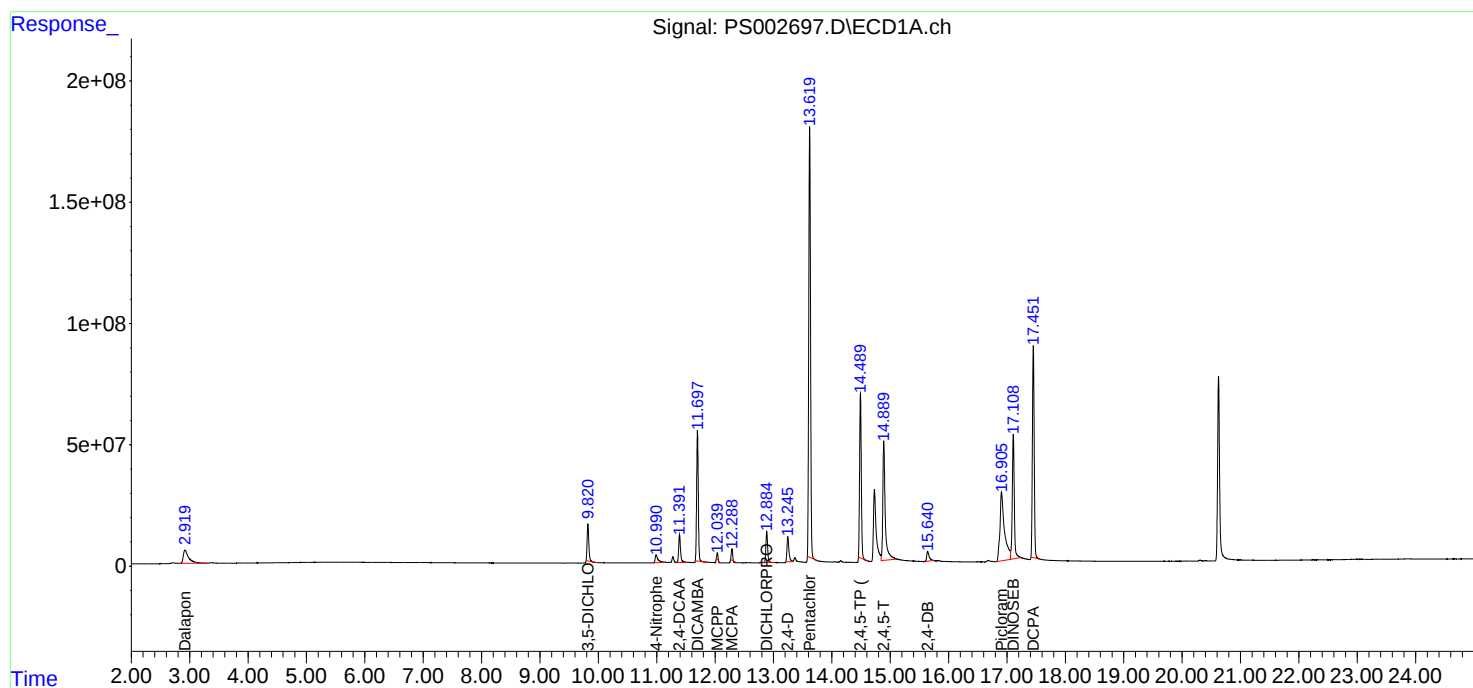
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

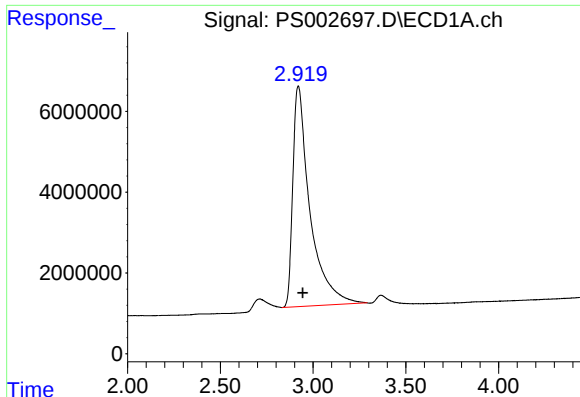
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122818\
Data File : PS002697.D
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Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 09:54:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
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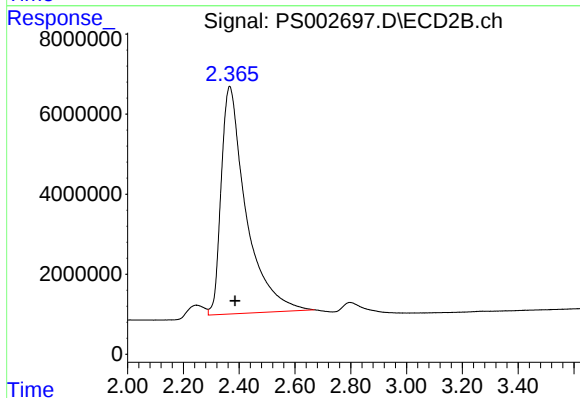




#1 Dalapon

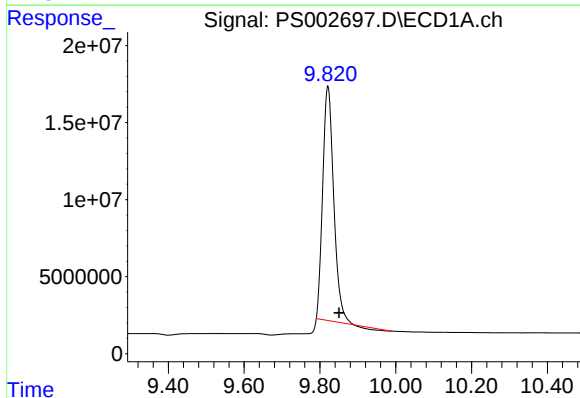
R.T.: 2.920 min
Delta R.T.: -0.024 min
Response: 350654672
Conc: 761.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



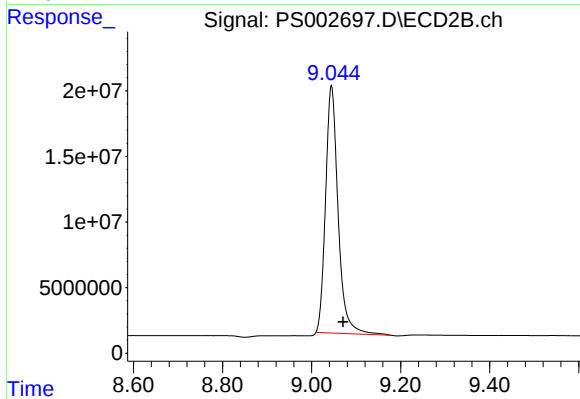
#1 Dalapon

R.T.: 2.366 min
Delta R.T.: -0.020 min
Response: 351804950
Conc: 772.98 ng/ml



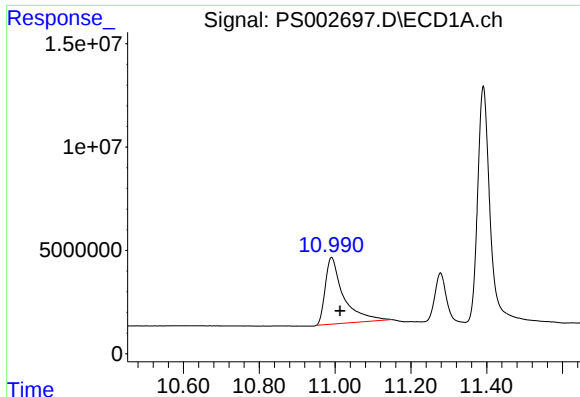
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.821 min
Delta R.T.: -0.030 min
Response: 303318979
Conc: 634.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

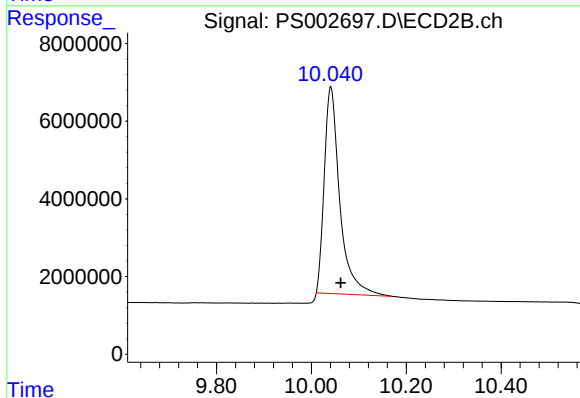
R.T.: 9.045 min
Delta R.T.: -0.026 min
Response: 369022309
Conc: 767.92 ng/ml



#3 4-Nitrophenol

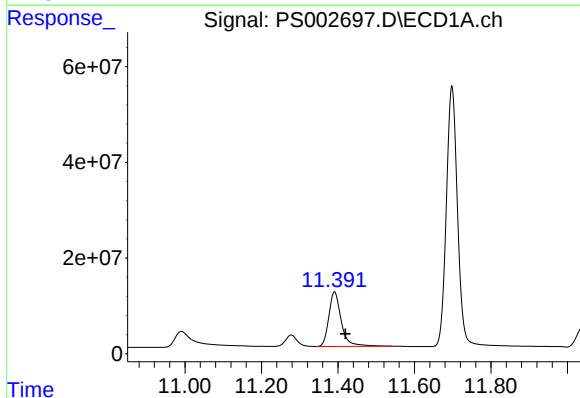
R.T.: 10.991 min
Delta R.T.: -0.022 min
Response: 108436074
Conc: 684.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



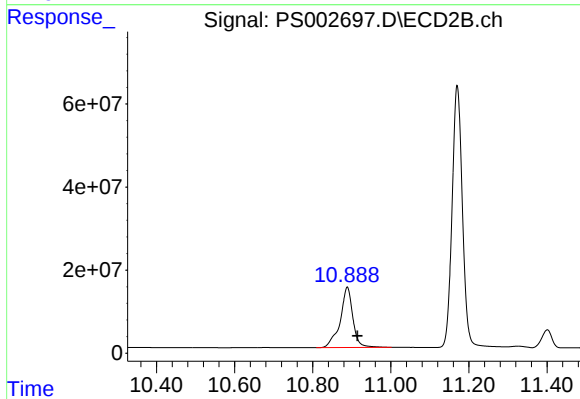
#3 4-Nitrophenol

R.T.: 10.041 min
Delta R.T.: -0.021 min
Response: 120728073
Conc: 675.45 ng/ml



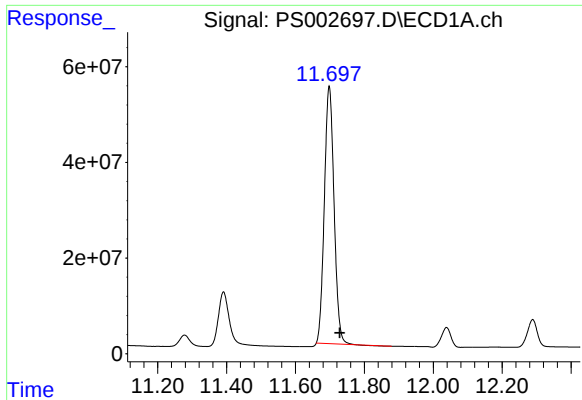
#4 2,4-DCAA

R.T.: 11.391 min
Delta R.T.: -0.029 min
Response: 255607092
Conc: 805.27 ng/ml



#4 2,4-DCAA

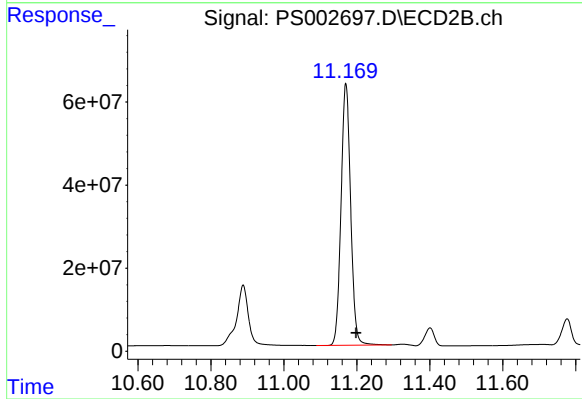
R.T.: 10.888 min
Delta R.T.: -0.026 min
Response: 328067066
Conc: 848.22 ng/ml



#5 DICAMBA

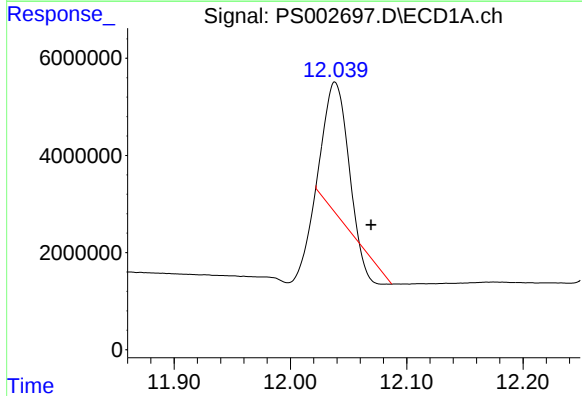
R.T.: 11.698 min
Delta R.T.: -0.031 min
Response: 1048898215
Conc: 741.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



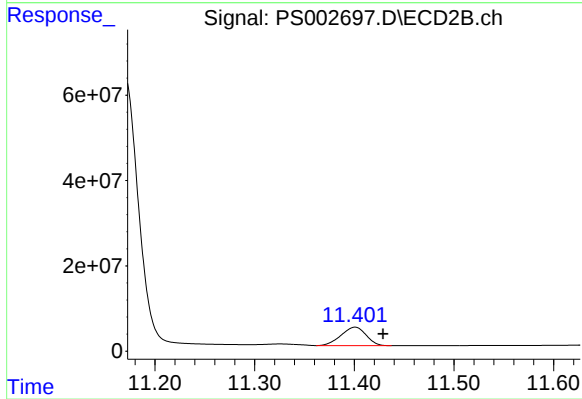
#5 DICAMBA

R.T.: 11.170 min
Delta R.T.: -0.028 min
Response: 1151042259
Conc: 807.40 ng/ml



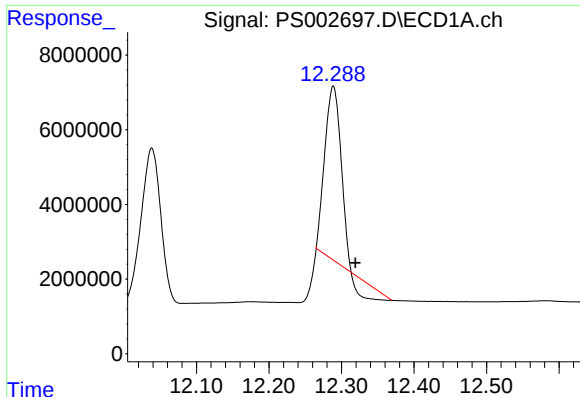
#6 MCP

R.T.: 12.038 min
Delta R.T.: -0.031 min
Response: 30816386
Conc: 30.89 ug/ml



#6 MCP

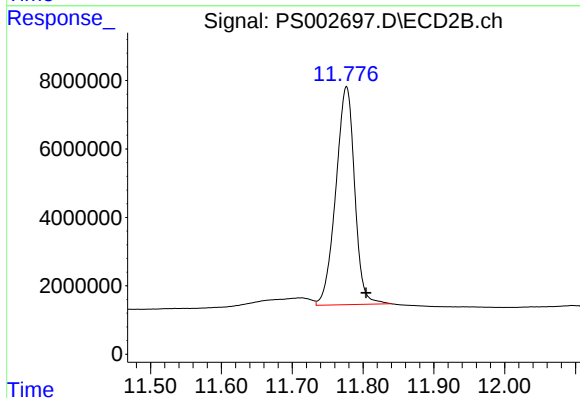
R.T.: 11.401 min
Delta R.T.: -0.028 min
Response: 75614173
Conc: 80.88 ug/ml



#7 MCPA

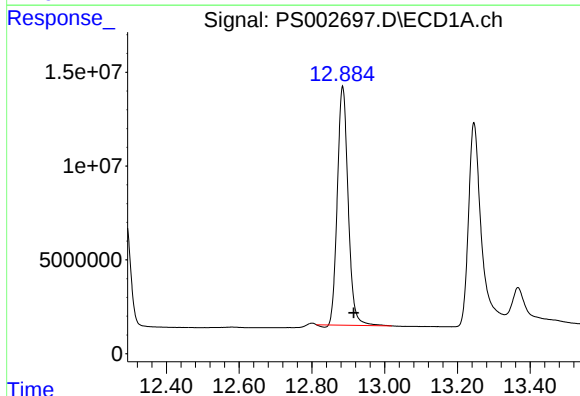
R.T.: 12.289 min
Delta R.T.: -0.031 min
Response: 62345709
Conc: 41.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



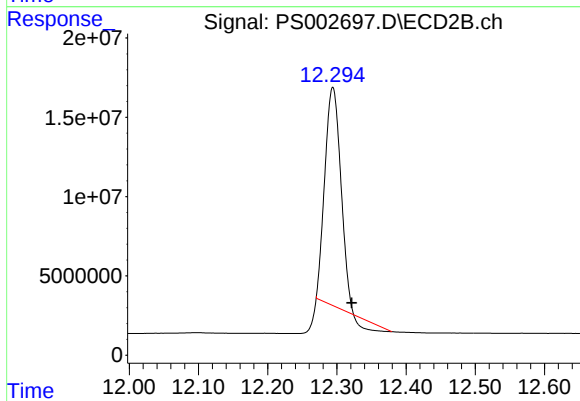
#7 MCPA

R.T.: 11.777 min
Delta R.T.: -0.028 min
Response: 117843092
Conc: 81.98 ug/ml



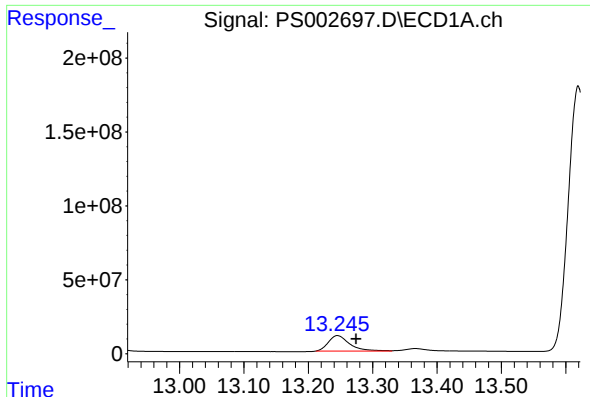
#8 DICHLORPROP

R.T.: 12.884 min
Delta R.T.: -0.031 min
Response: 261363349
Conc: 735.02 ng/ml



#8 DICHLORPROP

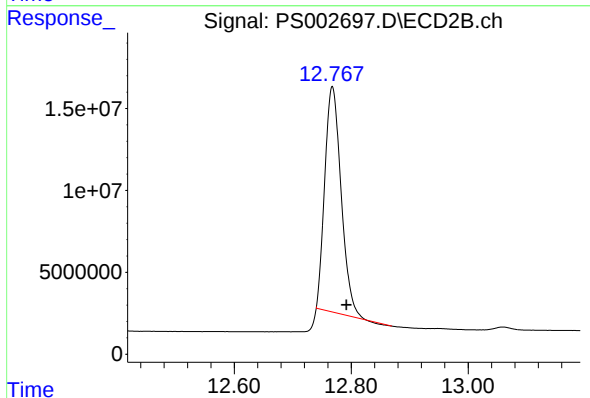
R.T.: 12.294 min
Delta R.T.: -0.027 min
Response: 208724811
Conc: 583.59 ng/ml



#9 2,4-D

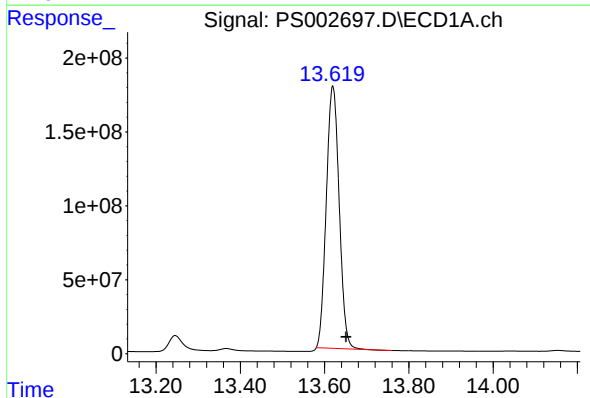
R.T.: 13.245 min
Delta R.T.: -0.029 min
Response: 241098171
Conc: 686.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



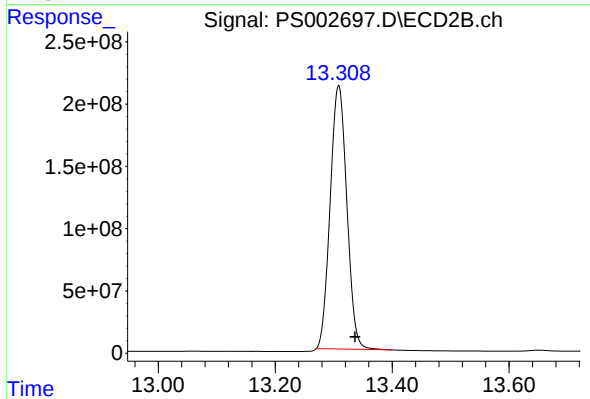
#9 2,4-D

R.T.: 12.768 min
Delta R.T.: -0.024 min
Response: 265479011
Conc: 626.77 ng/ml



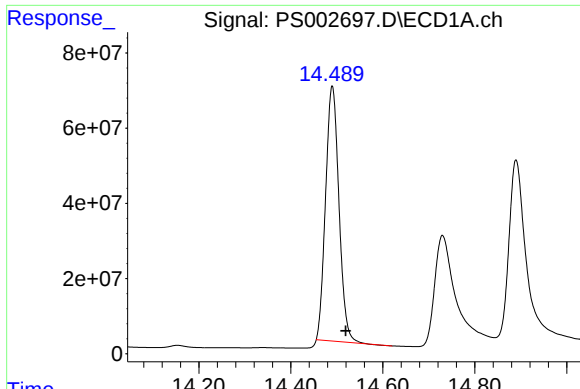
#10 Pentachlorophenol

R.T.: 13.619 min
Delta R.T.: -0.031 min
Response: 3759984065
Conc: 749.83 ng/ml



#10 Pentachlorophenol

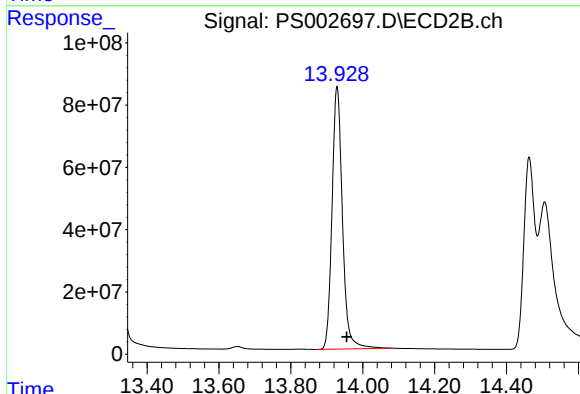
R.T.: 13.309 min
Delta R.T.: -0.028 min
Response: 4190746308
Conc: 796.56 ng/ml



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

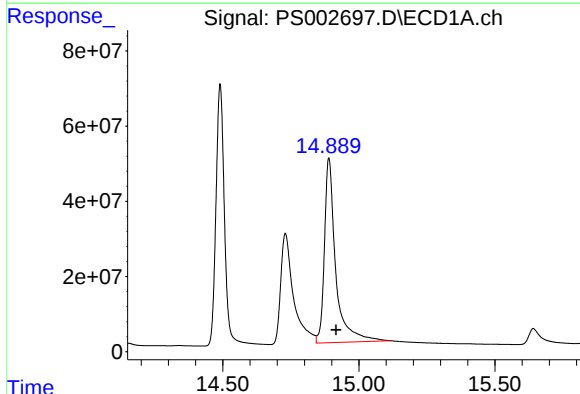
R.T.: 14.490 min
Delta R.T.: -0.029 min
Response: 1367010051
Conc: 704.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



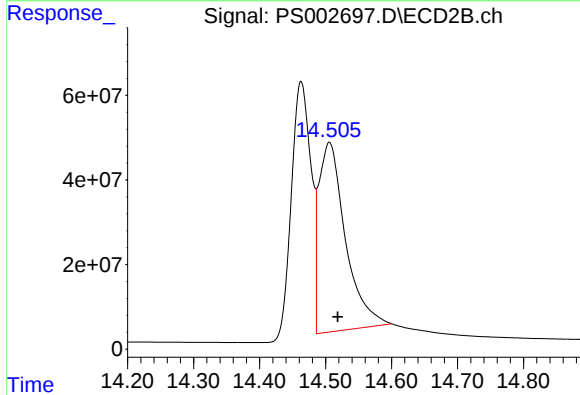
#11 2,4,5-TP (SILVEX)

R.T.: 13.929 min
Delta R.T.: -0.027 min
Response: 1691103946
Conc: 805.47 ng/ml



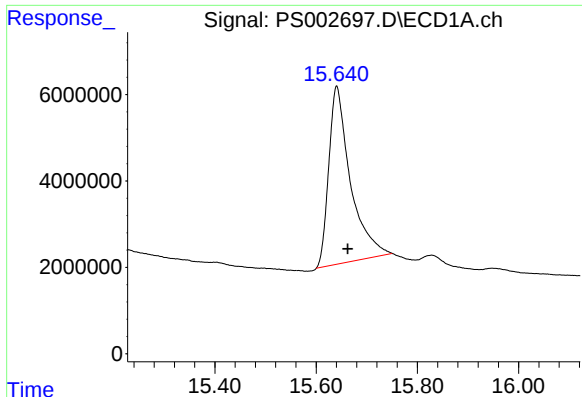
#12 2,4,5-T

R.T.: 14.889 min
Delta R.T.: -0.027 min
Response: 1419032398
Conc: 755.38 ng/ml



#12 2,4,5-T

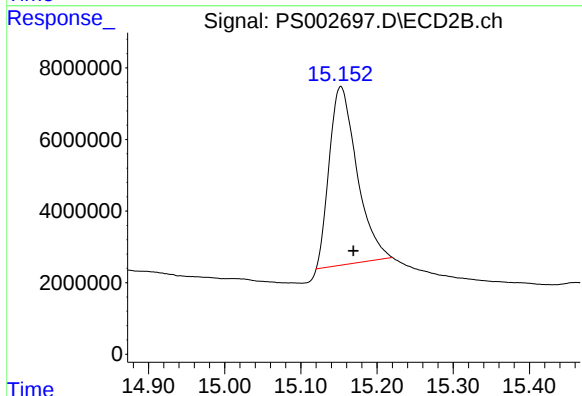
R.T.: 14.506 min
Delta R.T.: -0.013 min
Response: 1249964167
Conc: 730.63 ng/ml



#13 2,4-DB

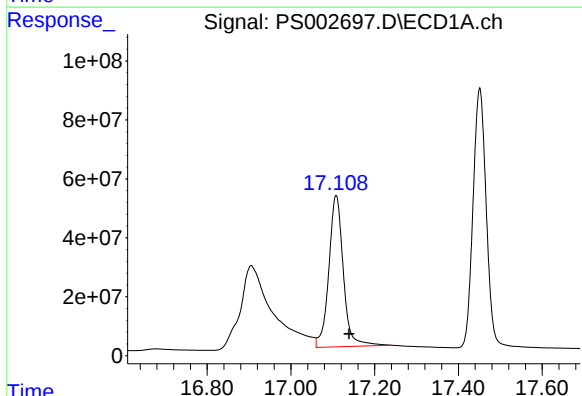
R.T.: 15.641 min
Delta R.T.: -0.022 min
Response: 122051814
Conc: 539.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



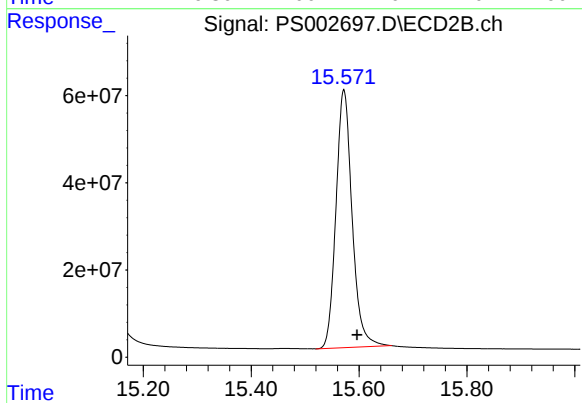
#13 2,4-DB

R.T.: 15.153 min
Delta R.T.: -0.016 min
Response: 126027439
Conc: 520.23 ng/ml



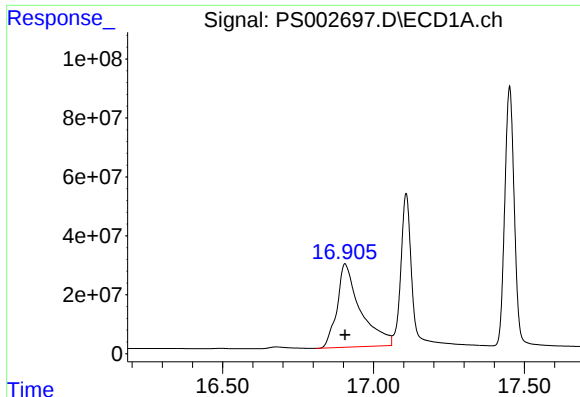
#14 DINOSEB

R.T.: 17.108 min
Delta R.T.: -0.030 min
Response: 1235064930
Conc: 848.71 ng/ml



#14 DINOSEB

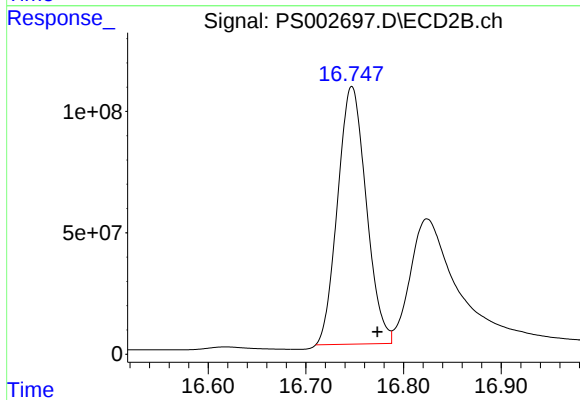
R.T.: 15.572 min
Delta R.T.: -0.025 min
Response: 1227717395
Conc: 804.50 ng/ml



#15 Picloram

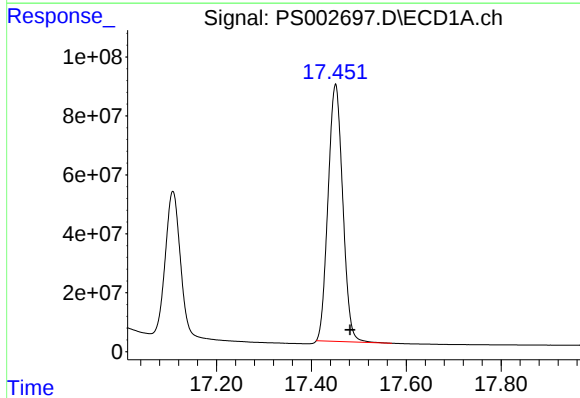
R.T.: 16.905 min
Delta R.T.: 0.000 min
Response: 1525645557
Conc: 601.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



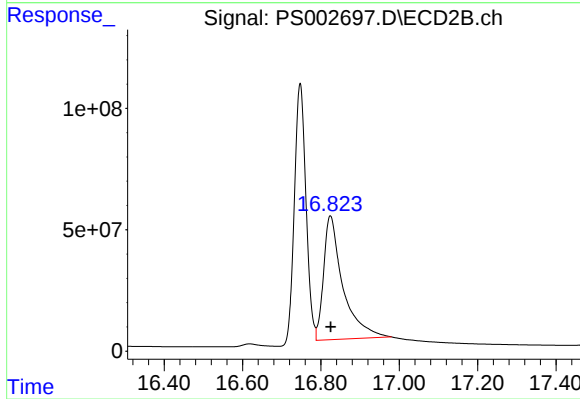
#15 Picloram

R.T.: 16.747 min
Delta R.T.: -0.026 min
Response: 2155960988
Conc: 783.66 ng/ml



#16 DCPA

R.T.: 17.451 min
Delta R.T.: -0.030 min
Response: 1872272776
Conc: 770.46 ng/ml



#16 DCPA

R.T.: 16.824 min
Delta R.T.: -0.001 min
Response: 1739907429
Conc: 598.91 ng/ml