

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 12:19
 Operator : DD\AJ
 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: Jun 11 13:39:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.220	6.782	2077.4E6	380.1E6	824.253	709.515
Target Compounds							
1) T	Dalapon	3.038	2.519	1514.4E6	401.2E6	576.185	613.098
2) T	3,5-DICHL...	6.433	5.968	2619.6E6	532.6E6	759.646	659.279
3) T	4-Nitroph...	7.047	6.399	1060.0E6	206.2E6	751.926	647.997
5) T	DICAMBA	7.414	6.947	7544.6E6	1514.0E6	791.524	684.147
6) T	MCPD	7.584	7.045	611.6E6	122.1E6	84.981	69.073
7) T	MCPA	7.733	7.257	825.1E6	176.5E6	82.214	67.934
8) T	DICHLORPROP	8.107	7.568	1588.2E6	368.2E6	689.592	677.832
9) T	2,4-D	8.335	7.859	1751.4E6	434.6E6	687.336	674.832
10) T	Pentachlo...	8.649	8.290	22347.1E6	5039.9E6	690.347	684.661
11) T	2,4,5-TP ...	9.200	8.651	8631.4E6	2009.2E6	695.462	692.355
12) T	2,4,5-T	9.482	9.028	8387.9E6	2031.2E6	698.359	701.626
13) T	2,4-DB	10.033	9.534	1776.6E6	268.6E6	697.653	696.370
14) T	DINOSEB	11.198	9.863	5957.4E6	1431.6E6	745.647	783.931
15) T	Picloram	11.012	10.841	10786.9E6	2806.5E6	651.115	675.785
16) T	DCPA	11.466	10.796	11941.6E6	3071.9E6	708.195	712.580

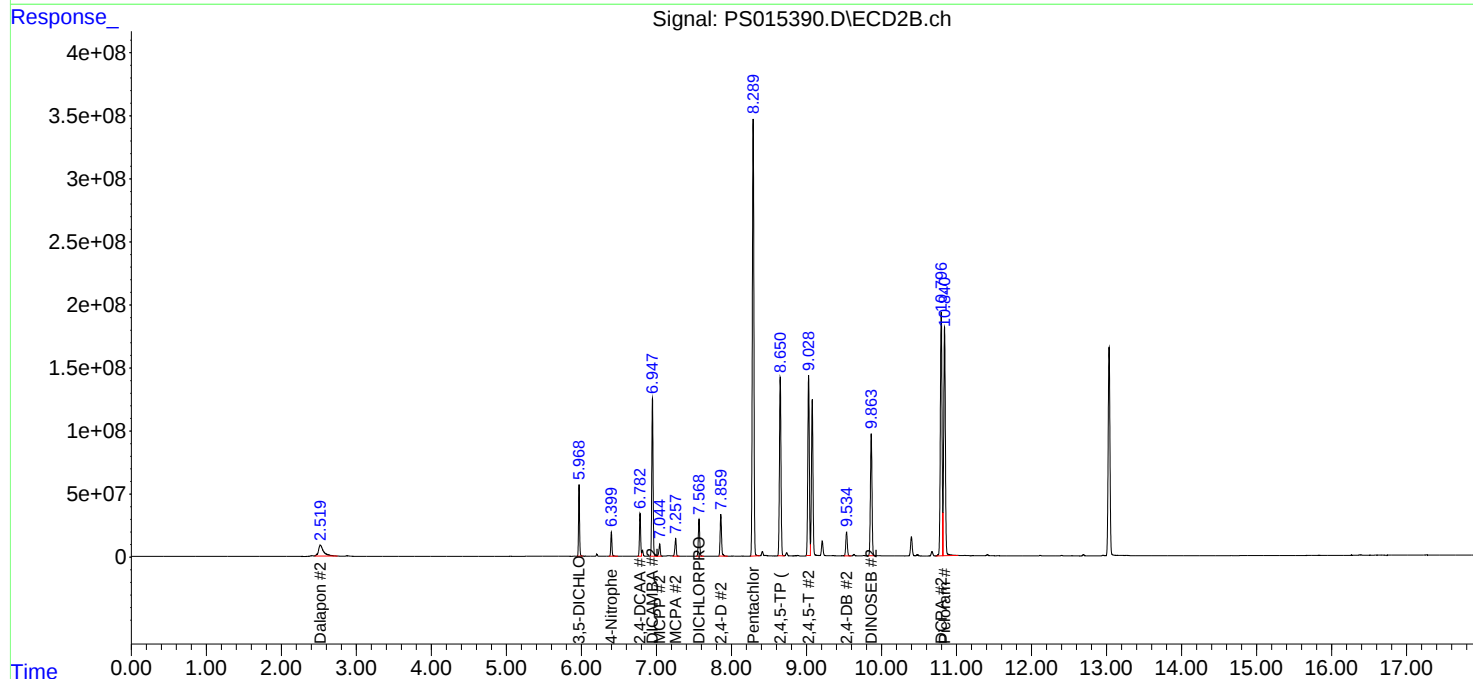
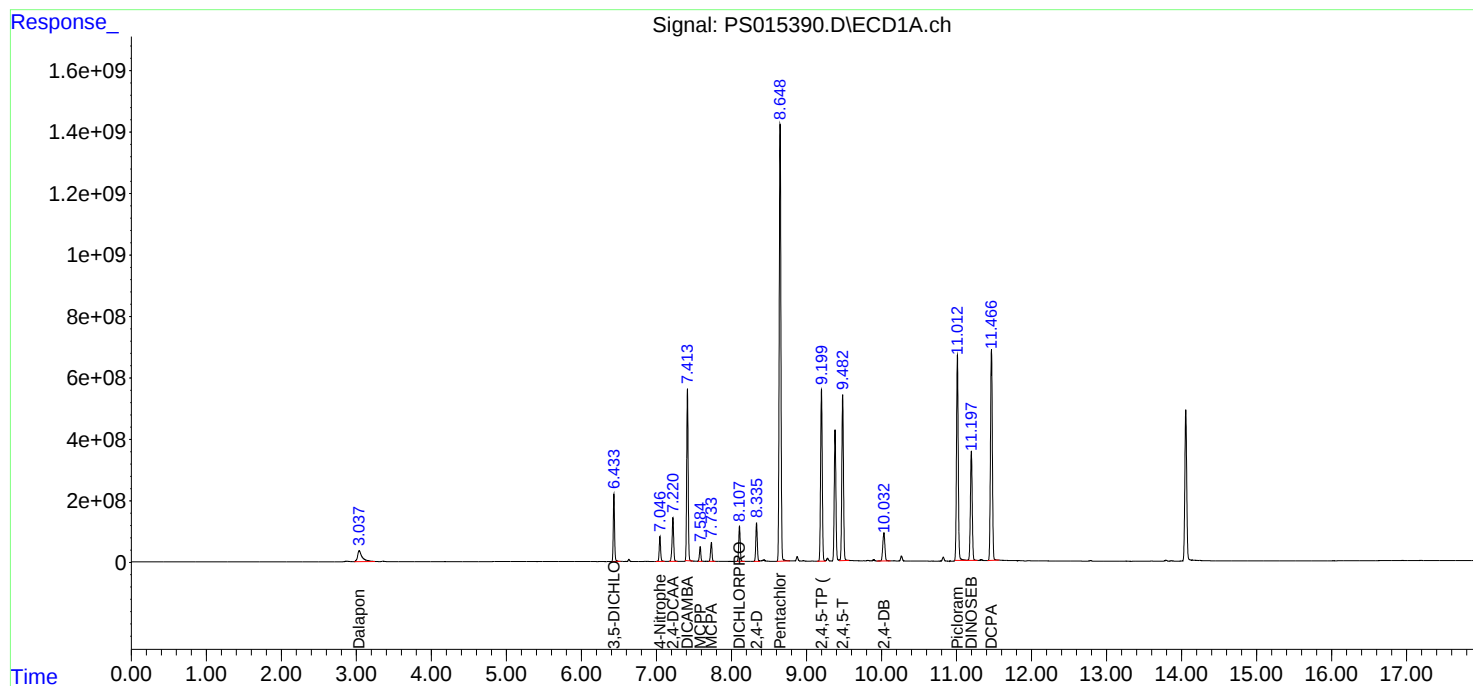
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

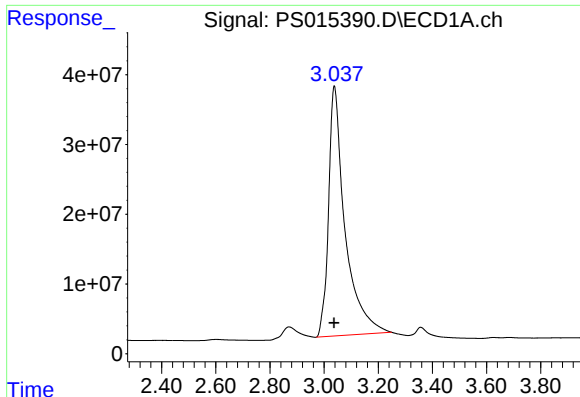
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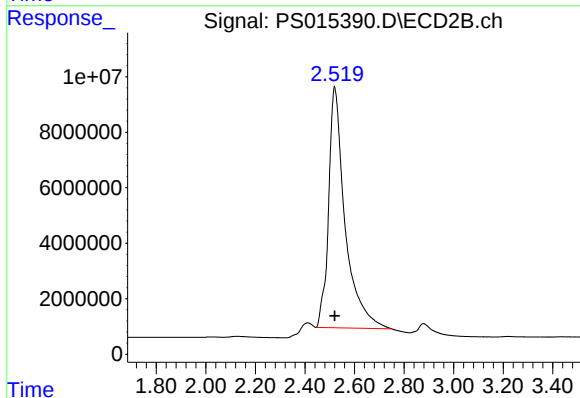




#1 Dalapon

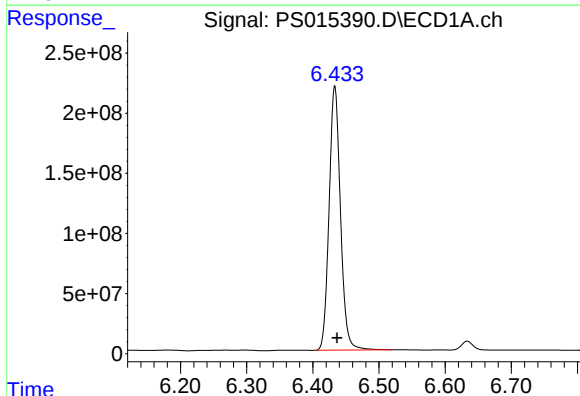
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 1514430813
Conc: 576.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



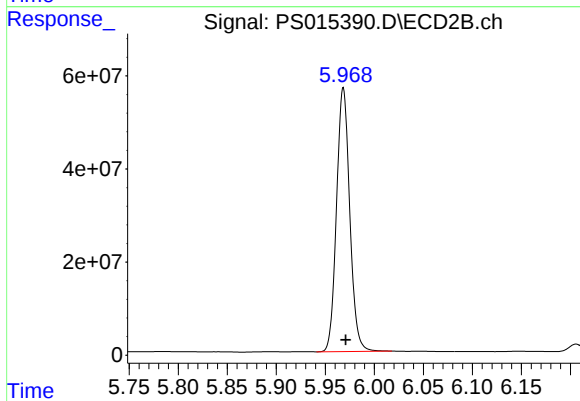
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 401243782
Conc: 613.10 ng/ml



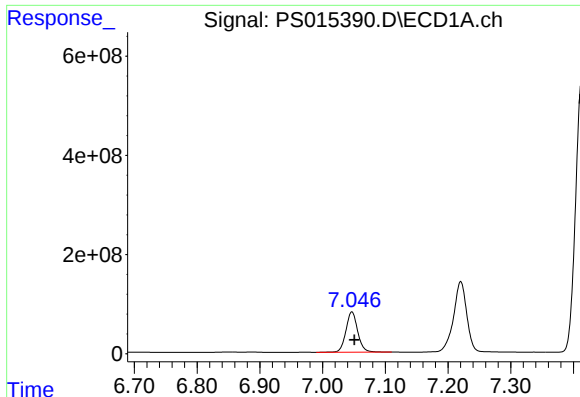
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 2619574595
Conc: 759.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

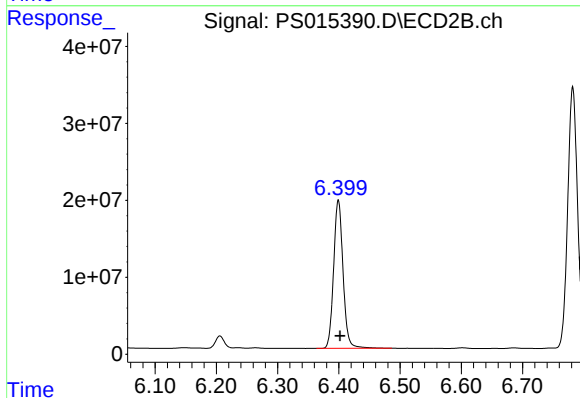
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 532594920
Conc: 659.28 ng/ml



#3 4-Nitrophenol

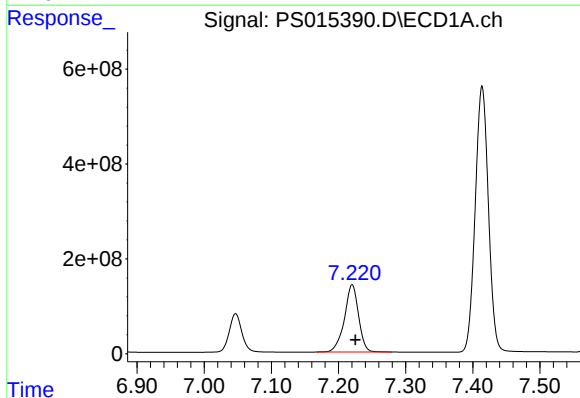
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 1059988588
Conc: 751.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



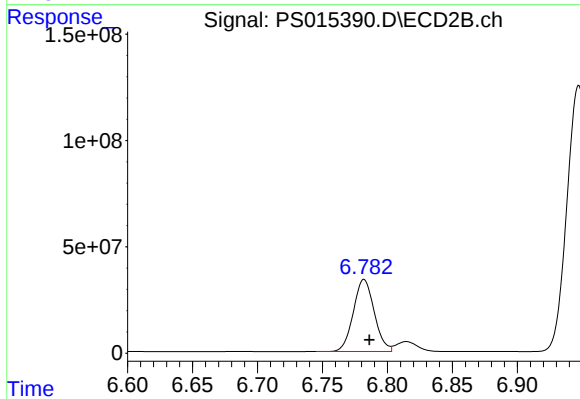
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 206176069
Conc: 648.00 ng/ml



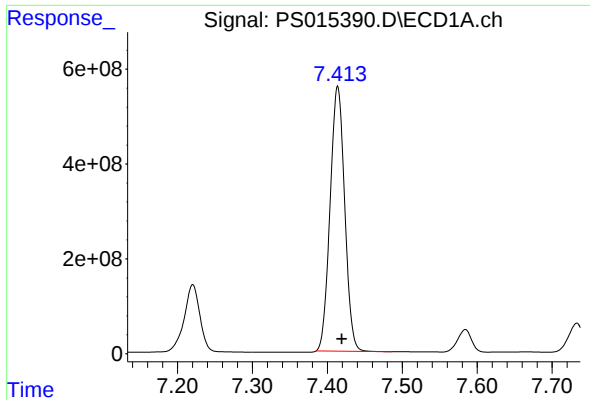
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: -0.005 min
Response: 2077426486
Conc: 824.25 ng/ml



#4 2,4-DCAA

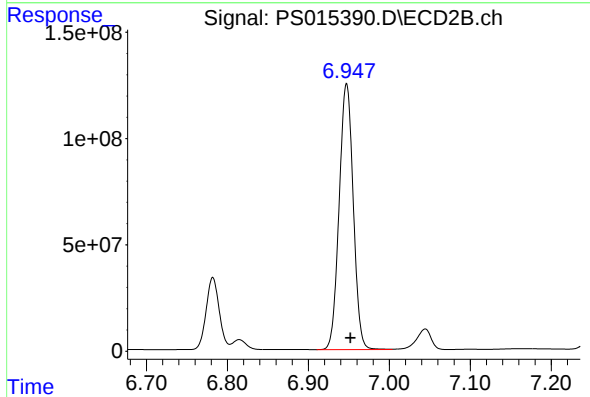
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 380137648
Conc: 709.52 ng/ml



#5 DICAMBA

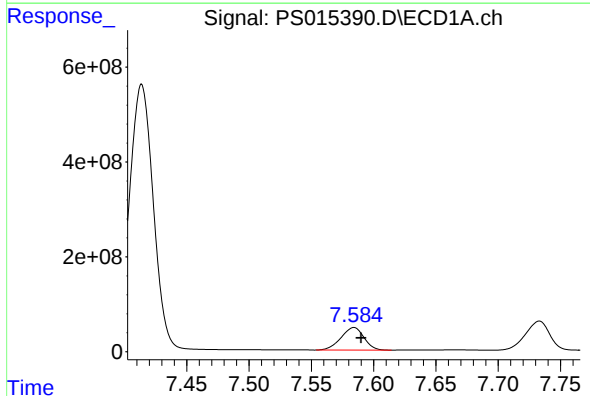
R.T.: 7.414 min
Delta R.T.: -0.006 min
Response: 7544606424
Conc: 791.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



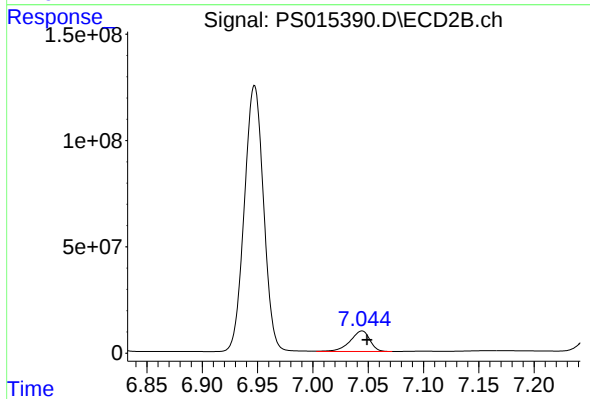
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 1513973157
Conc: 684.15 ng/ml



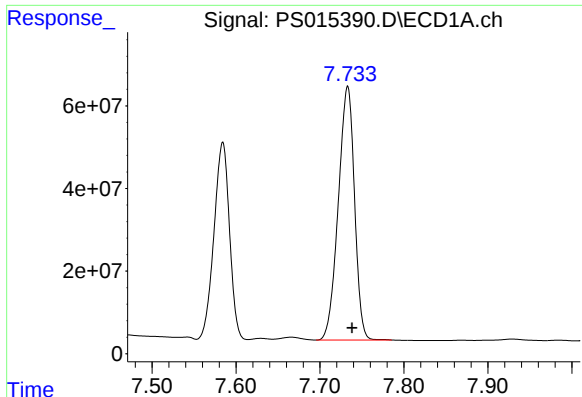
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 611552870
Conc: 84.98 ug/ml



#6 MCP

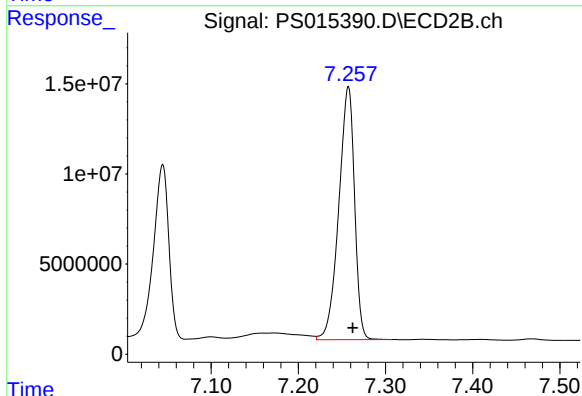
R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 122060221
Conc: 69.07 ug/ml



#7 MCPA

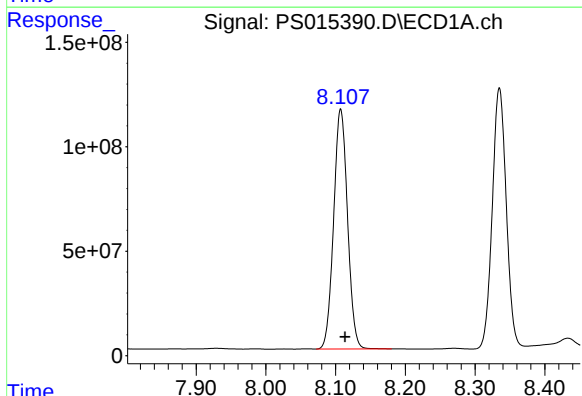
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 825136738
Conc: 82.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



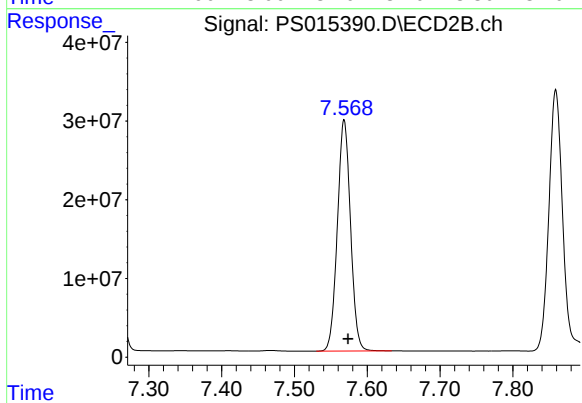
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 176543125
Conc: 67.93 ug/ml



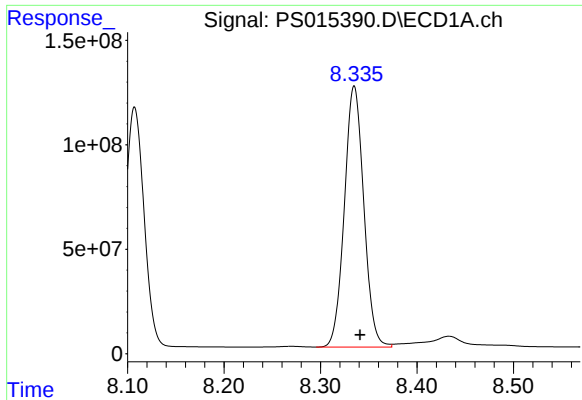
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: -0.006 min
Response: 1588201457
Conc: 689.59 ng/ml



#8 DICHLORPROP

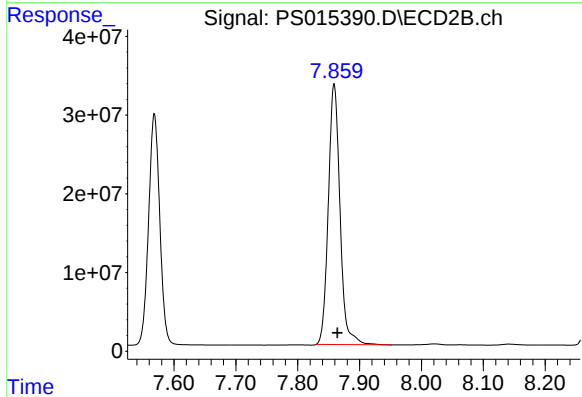
R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 368241314
Conc: 677.83 ng/ml



#9 2,4-D

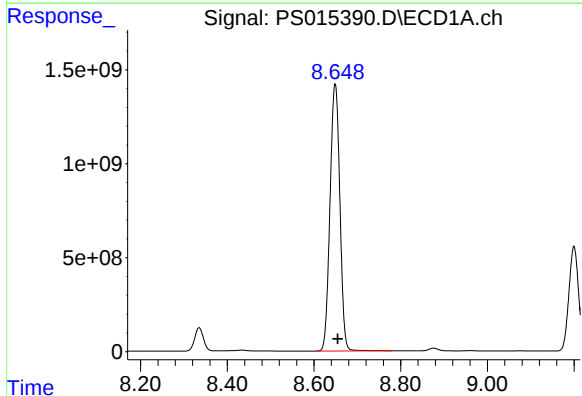
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 1751411146
Conc: 687.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



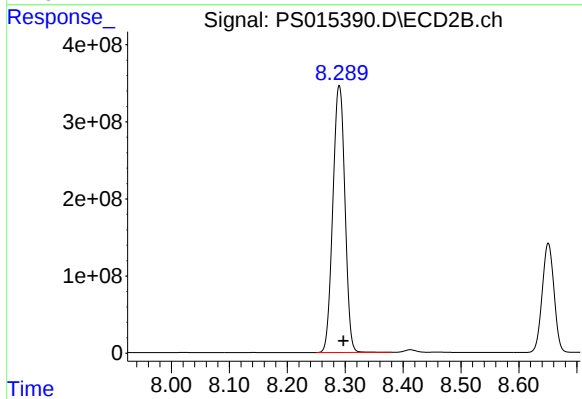
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 434608713
Conc: 674.83 ng/ml



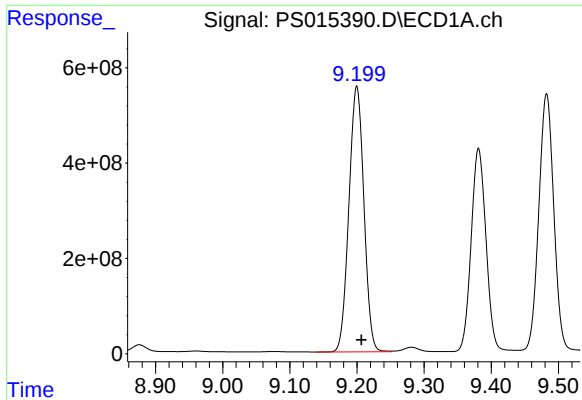
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 22347072984
Conc: 690.35 ng/ml



#10 Pentachlorophenol

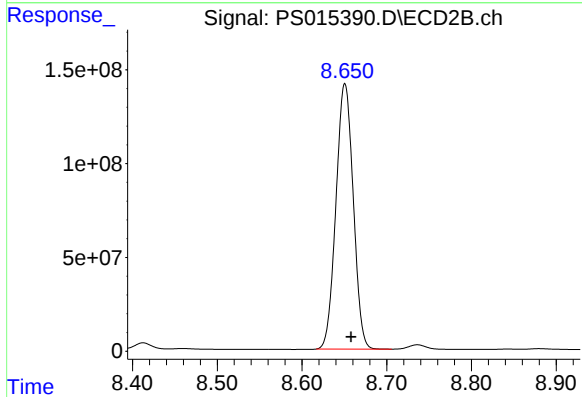
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 5039926414
Conc: 684.66 ng/ml



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

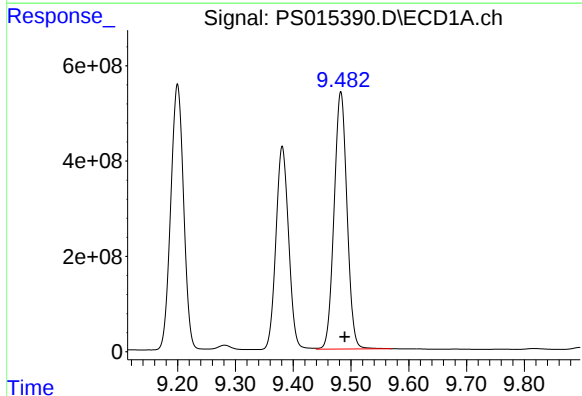
R.T.: 9.200 min
Delta R.T.: -0.007 min
Response: 8631389169
Conc: 695.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



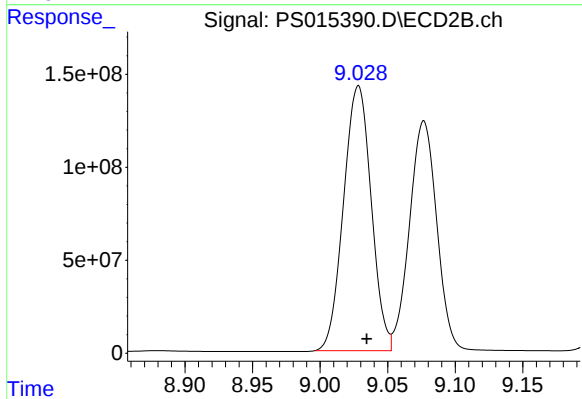
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.007 min
Response: 2009172478
Conc: 692.36 ng/ml



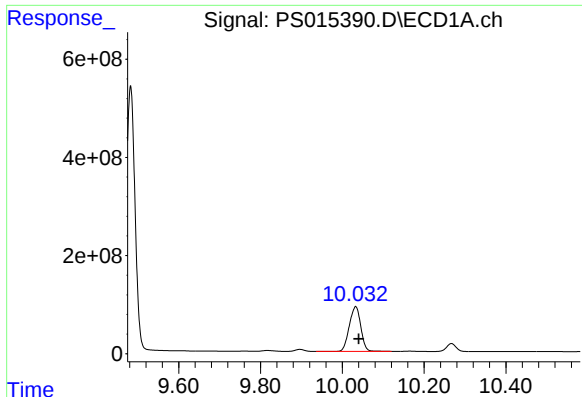
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.007 min
Response: 8387921299
Conc: 698.36 ng/ml



#12 2,4,5-T

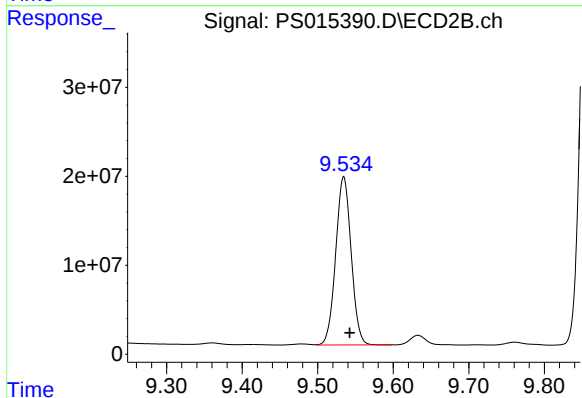
R.T.: 9.028 min
Delta R.T.: -0.006 min
Response: 2031207010
Conc: 701.63 ng/ml



#13 2,4-DB

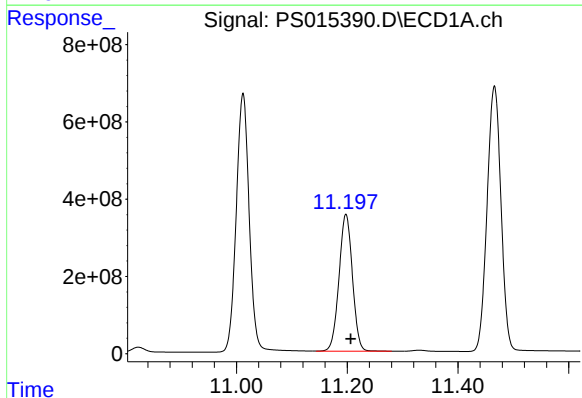
R.T.: 10.033 min
Delta R.T.: -0.008 min
Response: 1776592211
Conc: 697.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



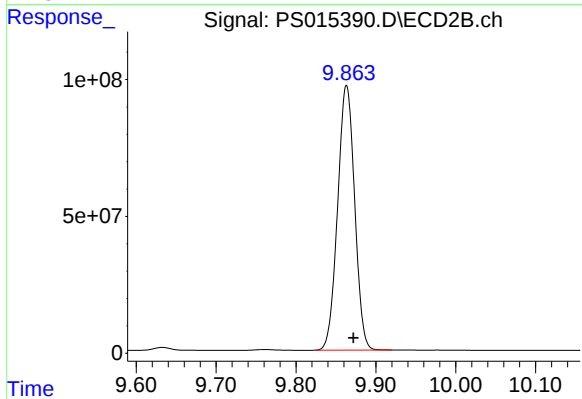
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: -0.008 min
Response: 268624141
Conc: 696.37 ng/ml



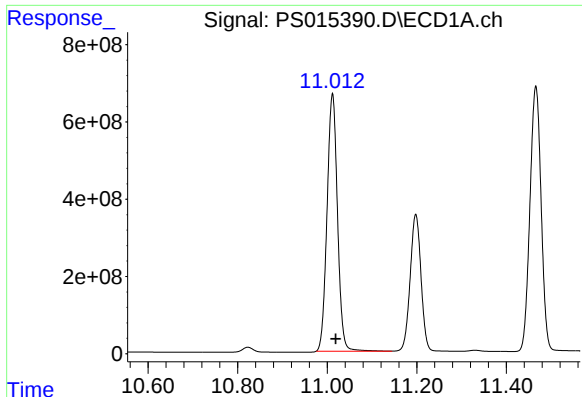
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: -0.009 min
Response: 5957398770
Conc: 745.65 ng/ml



#14 DINOSEB

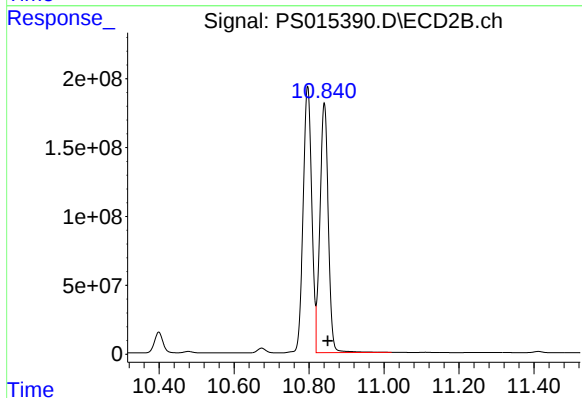
R.T.: 9.863 min
Delta R.T.: -0.009 min
Response: 1431569573
Conc: 783.93 ng/ml



#15 Picloram

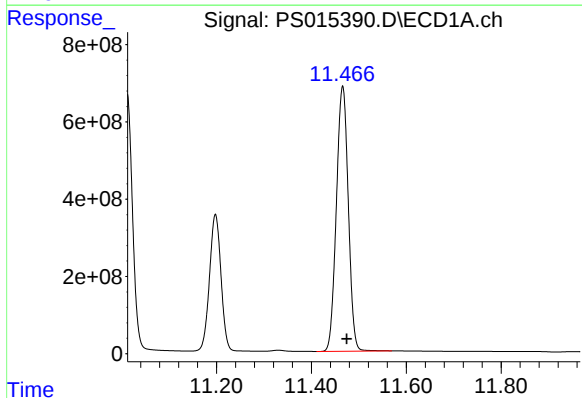
R.T.: 11.012 min
Delta R.T.: -0.007 min
Response: 10786880157
Conc: 651.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



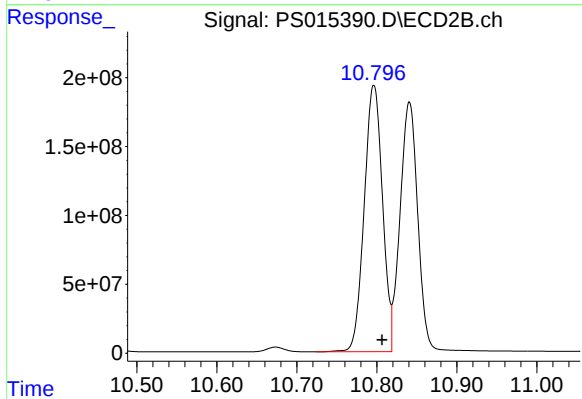
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 2806464825
Conc: 675.79 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.009 min
Response: 11941642448
Conc: 708.19 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.010 min
Response: 3071928758
Conc: 712.58 ng/ml