

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 19:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:19:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.844	1709.9E6	1202.6E6	819.301	869.485
Target Compounds							
1) T	Dalapon	2.507	2.576	1911.9E6	1374.3E6	722.406	755.646
2) T	3,5-DICHL...	5.776	6.016	2300.3E6	1700.5E6	751.172	833.188
3) T	4-Nitroph...	6.245	6.454	1053.4E6	672.5E6	700.391	782.172
5) T	DICAMBA	6.553	7.010	6788.4E6	5073.6E6	768.383	816.985
6) T	MCPD	6.712	7.111	514.2E6	387.3E6	78.789	81.533
7) T	MCPA	6.839	7.324	707.3E6	542.1E6	75.385	79.891
8) T	DICHLORPROP	7.152	7.636	1732.8E6	1256.7E6	759.142	816.116
9) T	2,4-D	7.353	7.926	2100.4E6	1521.8E6	751.544	812.550
10) T	Pentachlo...	7.587	8.359	24115.2E6	17278.7E6	765.342	814.578
11) T	2,4,5-TP ...	8.114	8.719	10148.2E6	7311.1E6	763.905	814.706
12) T	2,4,5-T	8.372	9.096	10241.2E6	7013.4E6	769.639	813.424
13) T	2,4-DB	8.880	9.603	1943.8E6	967.7E6	704.535	869.422
14) T	DINOSEB	9.940	9.933	8405.4E6	5174.8E6	774.160	808.399m
15) T	Picloram	9.771	10.905	14900.8E6	9265.7E6	705.437	730.301
16) T	DCPA	10.207	10.863	13695.7E6	8768.5E6	756.777	821.184

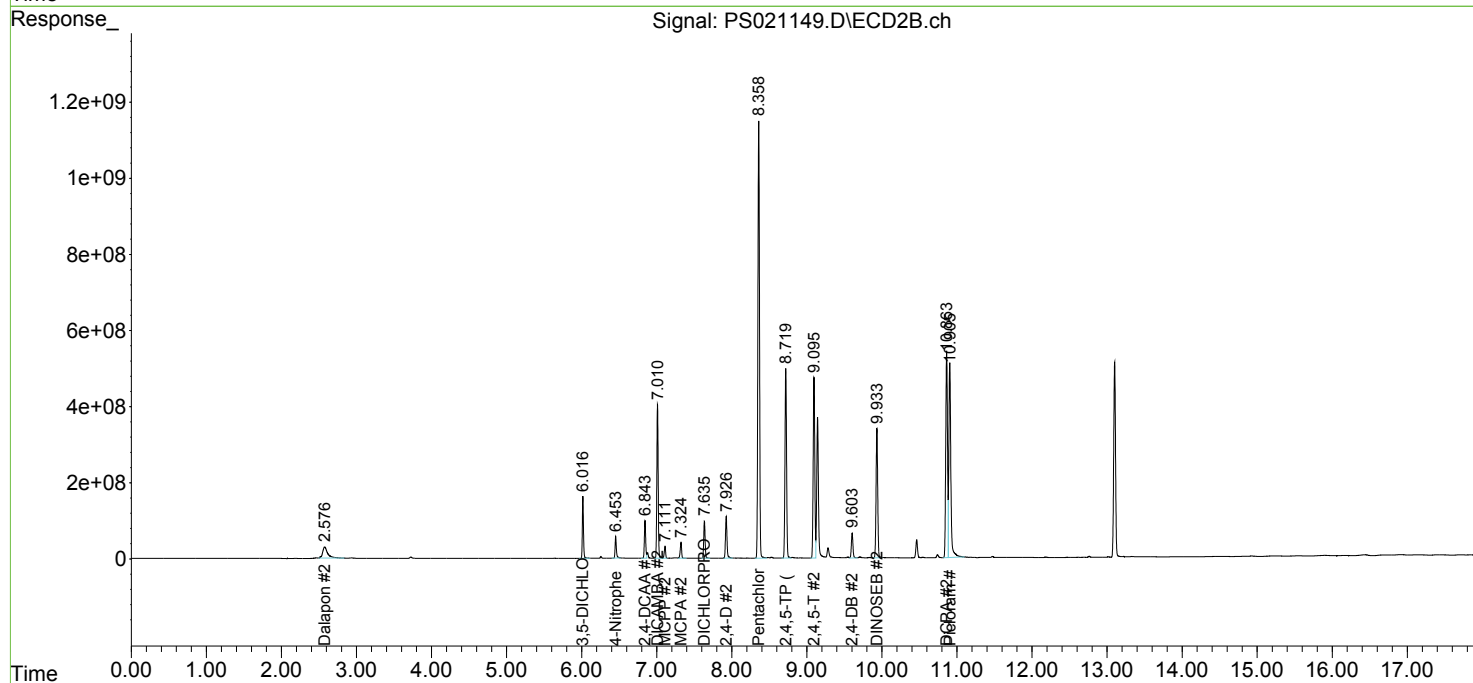
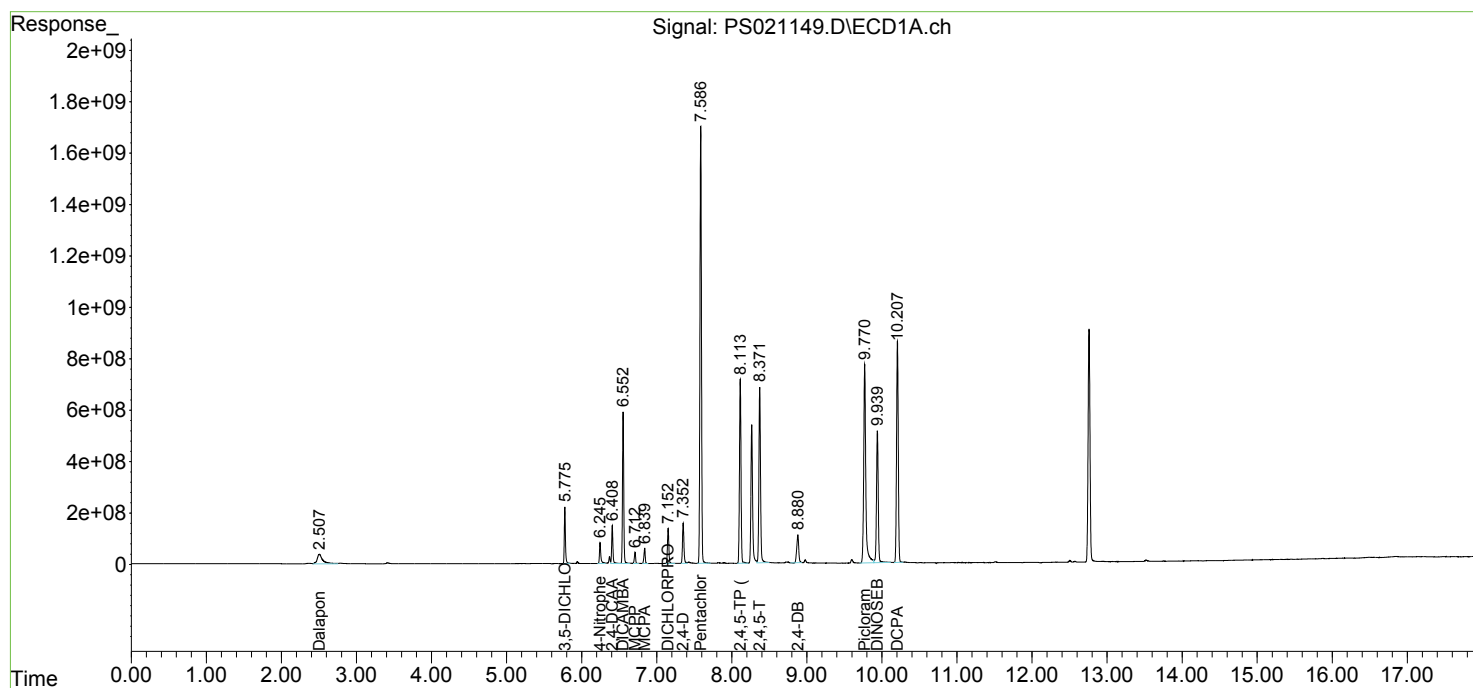
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

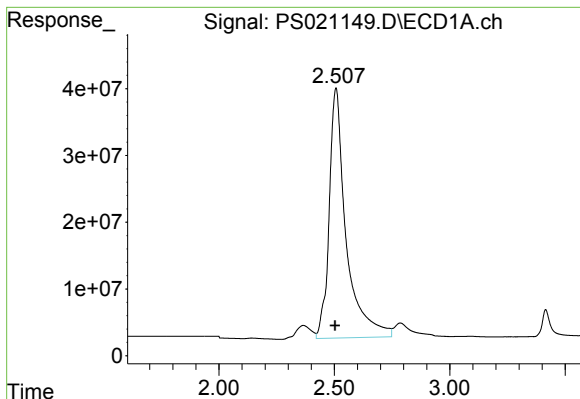
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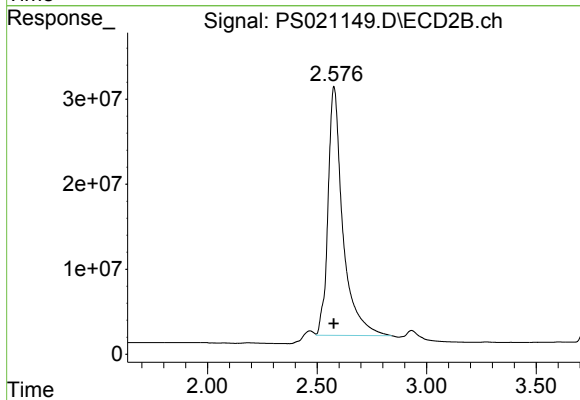




#1 Dalapon

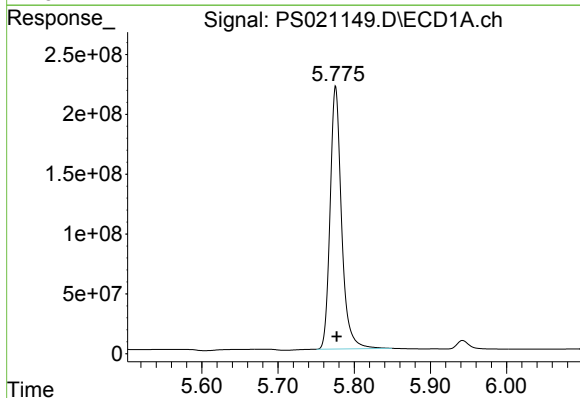
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1911864915
Conc: 722.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



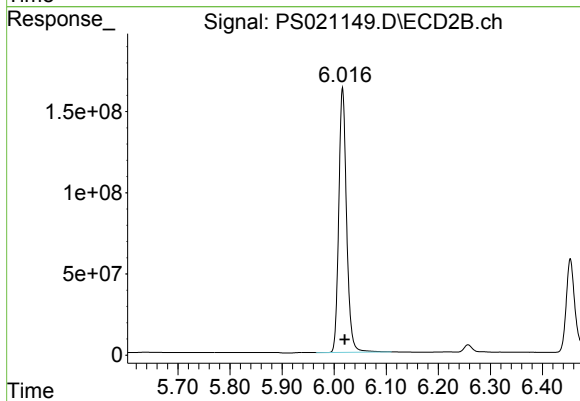
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.000 min
Response: 1374334826
Conc: 755.65 ng/ml



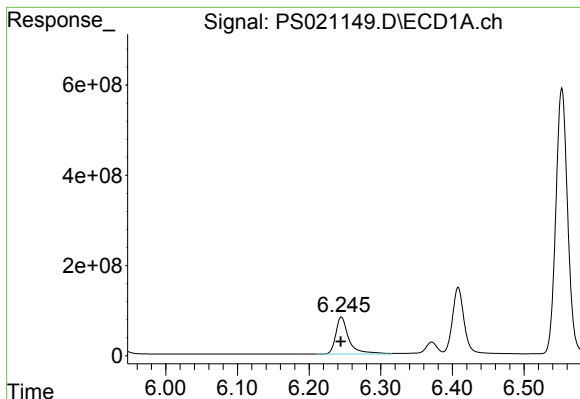
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 2300298750
Conc: 751.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

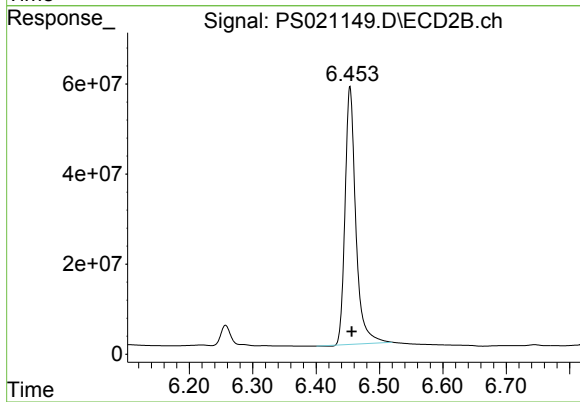
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1700463006
Conc: 833.19 ng/ml



#3 4-Nitrophenol

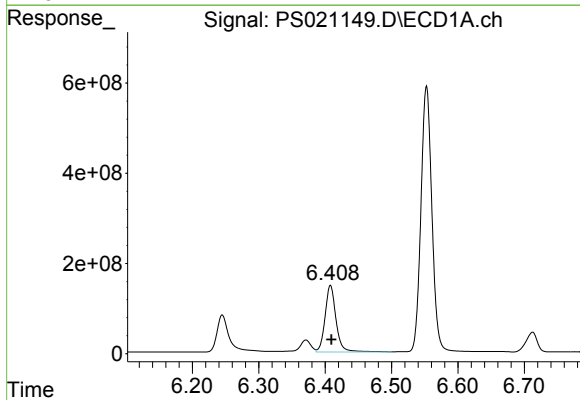
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 1053431968
Conc: 700.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



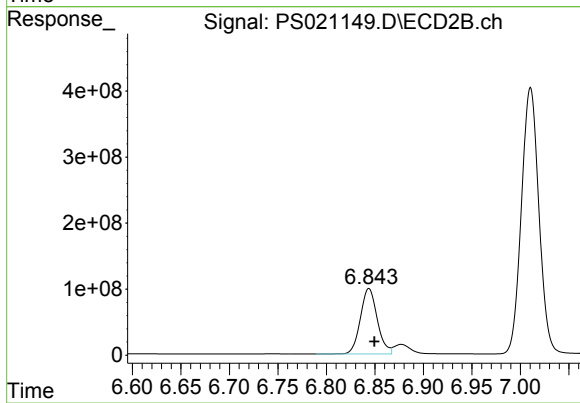
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 672497503
Conc: 782.17 ng/ml



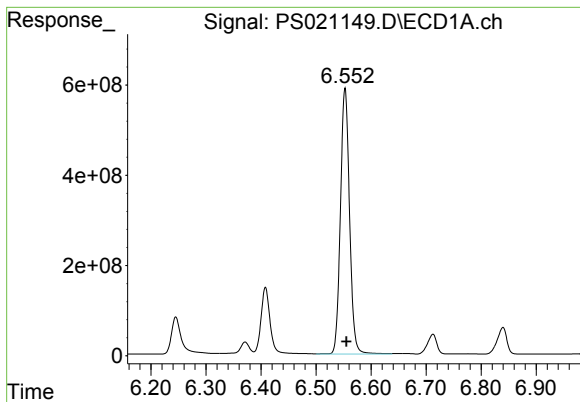
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1709944190
Conc: 819.30 ng/ml



#4 2,4-DCAA

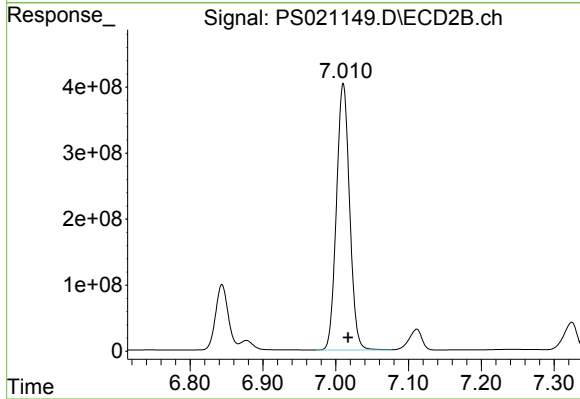
R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1202624948
Conc: 869.49 ng/ml



#5 DICAMBA

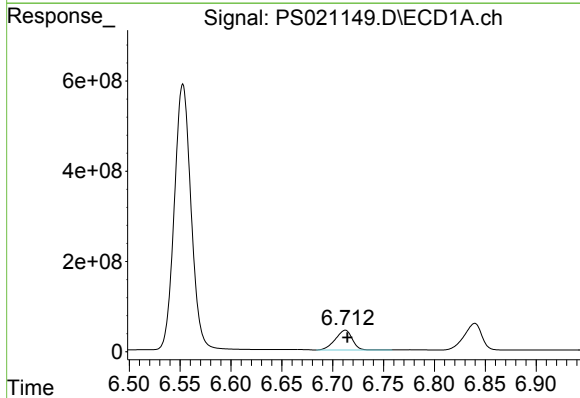
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6788431201
Conc: 768.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



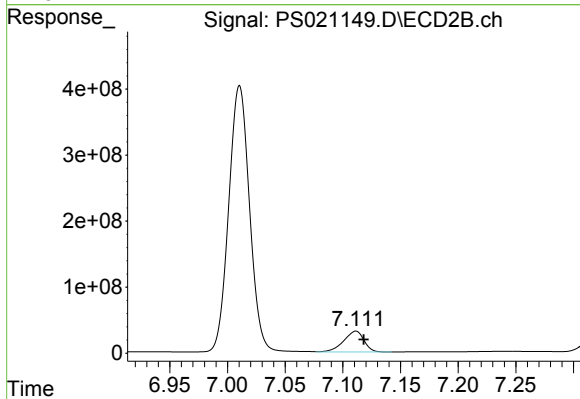
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 5073567611
Conc: 816.99 ng/ml



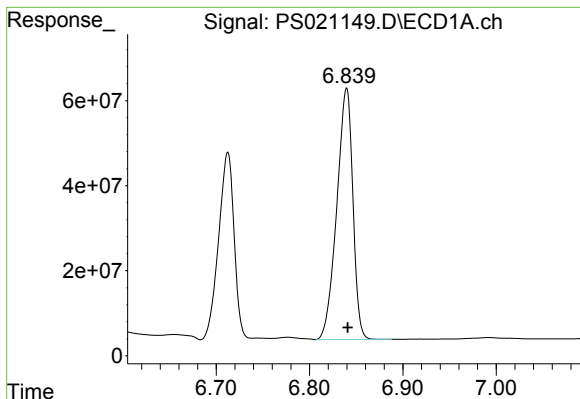
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 514218176
Conc: 78.79 ug/ml



#6 MCP

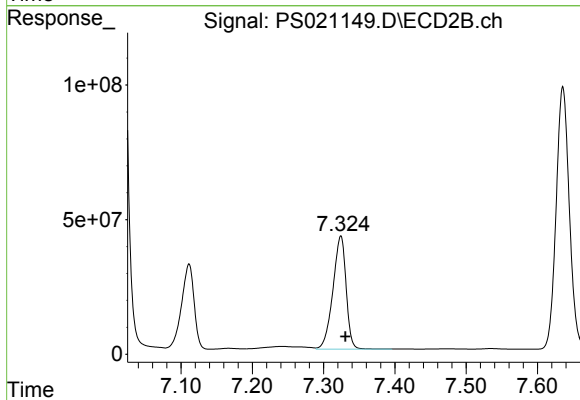
R.T.: 7.111 min
Delta R.T.: -0.007 min
Response: 387348649
Conc: 81.53 ug/ml



#7 MCPA

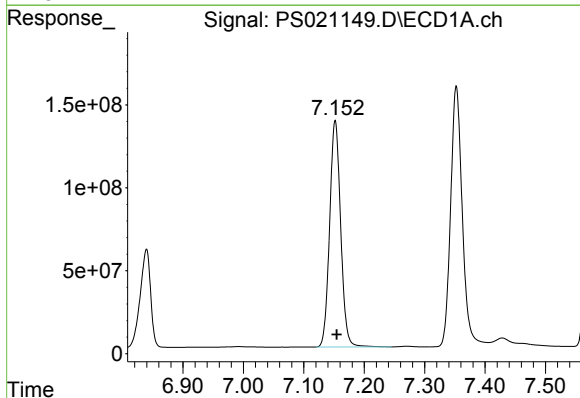
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 707338355
Conc: 75.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



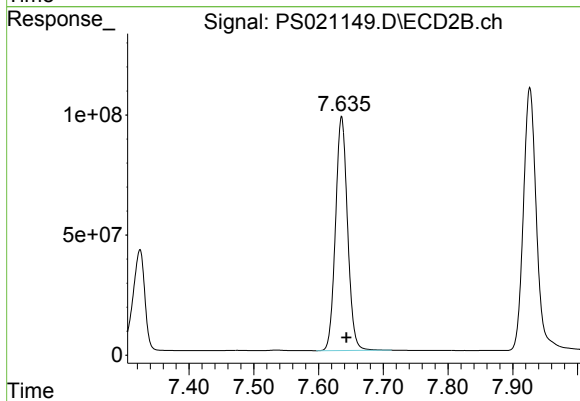
#7 MCPA

R.T.: 7.324 min
Delta R.T.: -0.007 min
Response: 542079057
Conc: 79.89 ug/ml



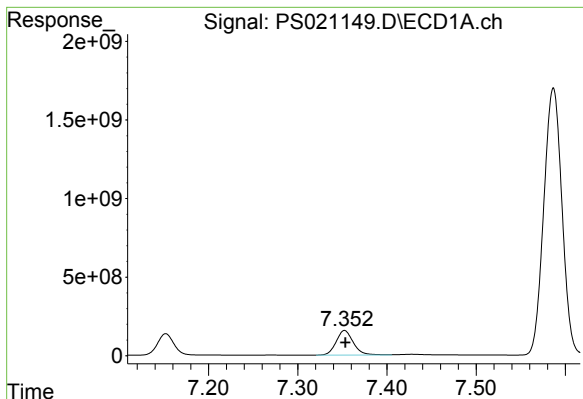
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.002 min
Response: 1732841084
Conc: 759.14 ng/ml



#8 DICHLORPROP

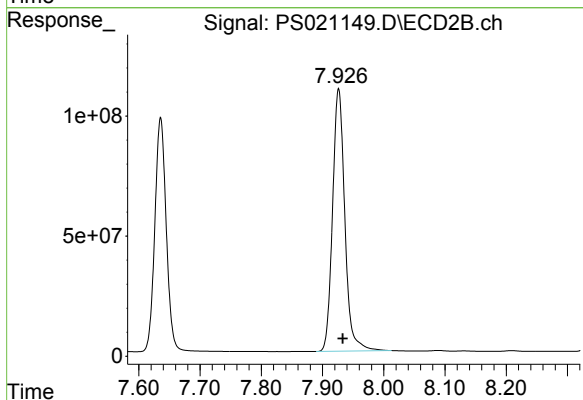
R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 1256669505
Conc: 816.12 ng/ml



#9 2,4-D

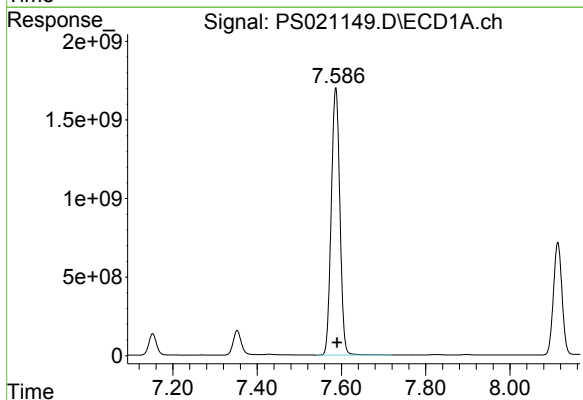
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 2100377475
Conc: 751.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



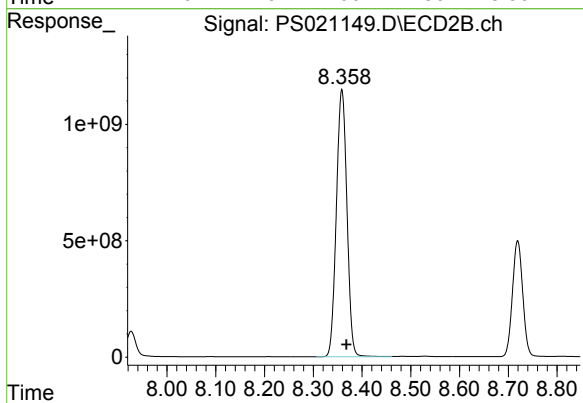
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 1521788785
Conc: 812.55 ng/ml



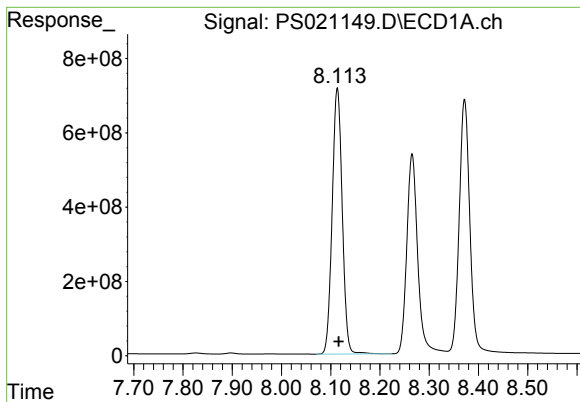
#10 Pentachlorophenol

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 24115234969
Conc: 765.34 ng/ml



#10 Pentachlorophenol

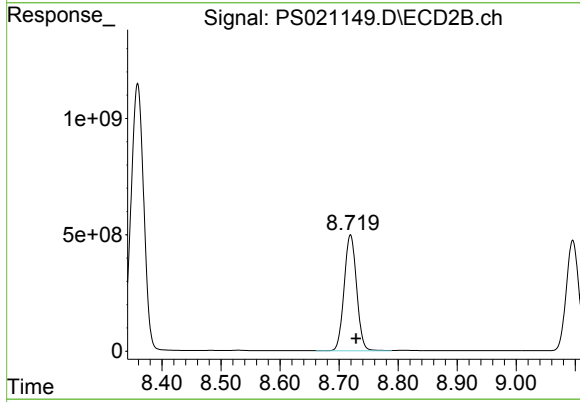
R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 17278728597
Conc: 814.58 ng/ml



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

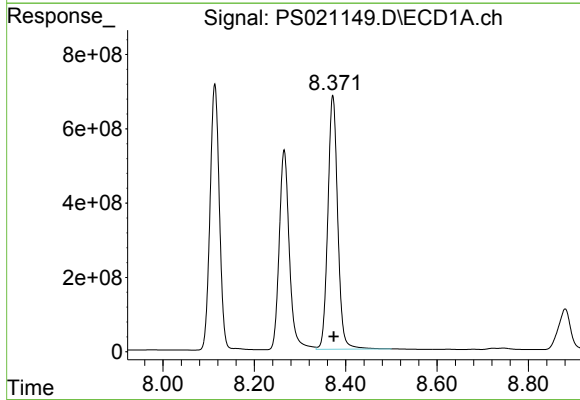
R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 10148249302
Conc: 763.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



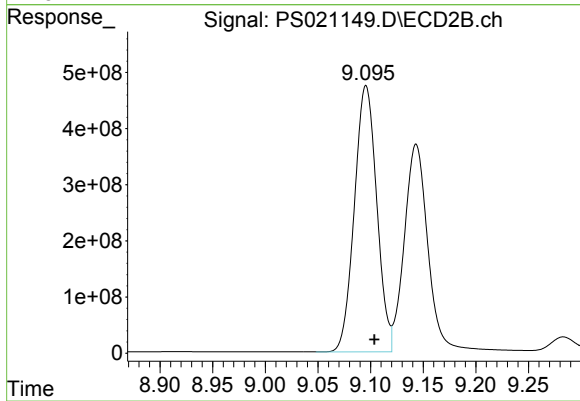
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 7311052800
Conc: 814.71 ng/ml



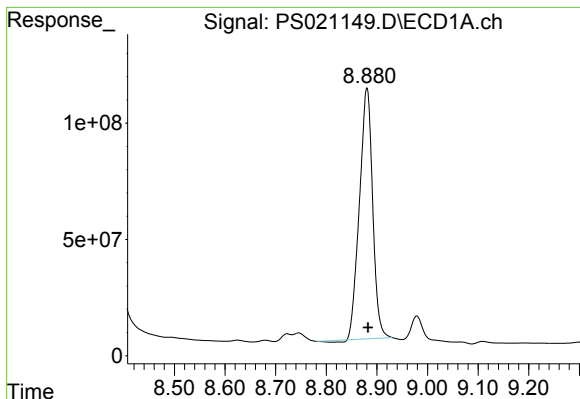
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 10241246797
Conc: 769.64 ng/ml



#12 2,4,5-T

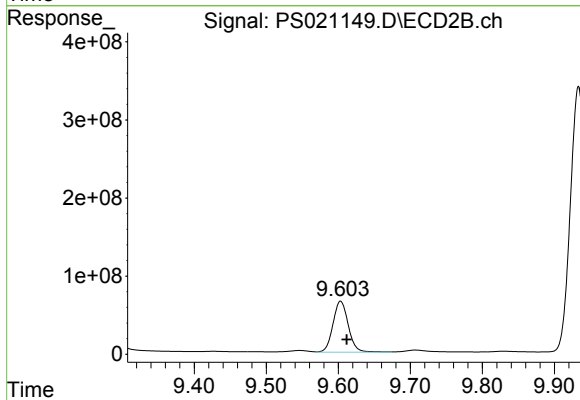
R.T.: 9.096 min
Delta R.T.: -0.008 min
Response: 7013390242
Conc: 813.42 ng/ml



#13 2,4-DB

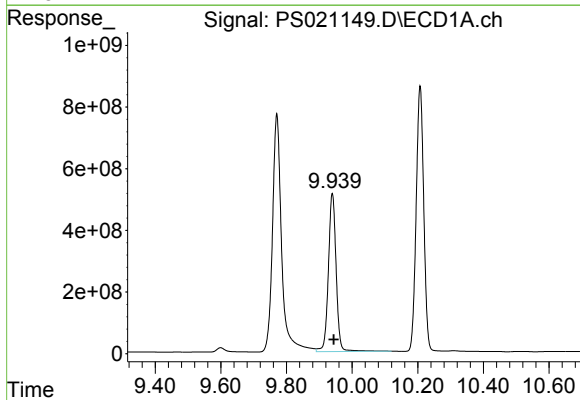
R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 1943793311
Conc: 704.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



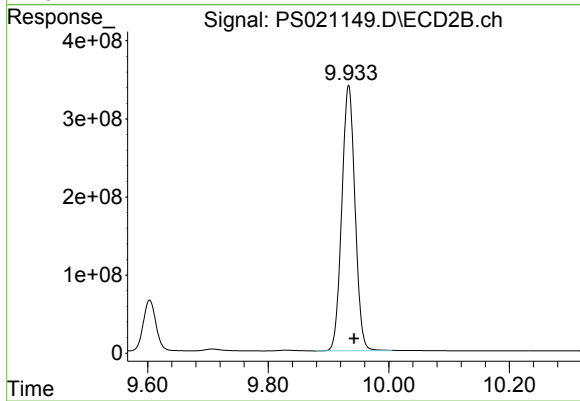
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.009 min
Response: 967689188
Conc: 869.42 ng/ml



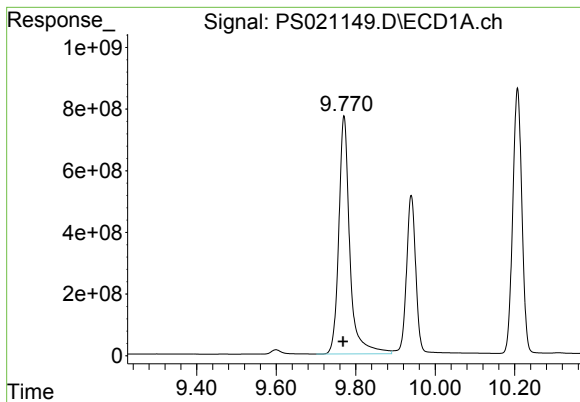
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 8405383669
Conc: 774.16 ng/ml



#14 DINOSEB

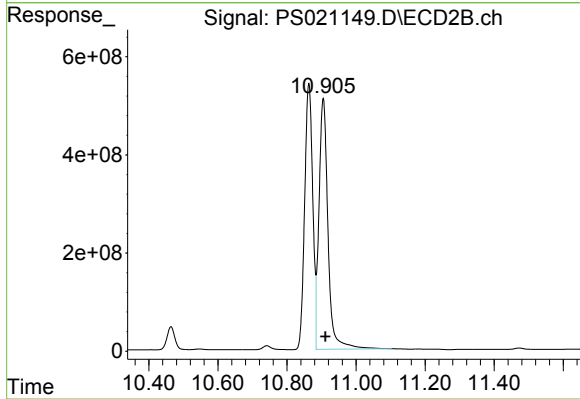
R.T.: 9.933 min
Delta R.T.: -0.010 min
Response: 5174837131
Conc: 808.40 ng/ml m



#15 Picloram

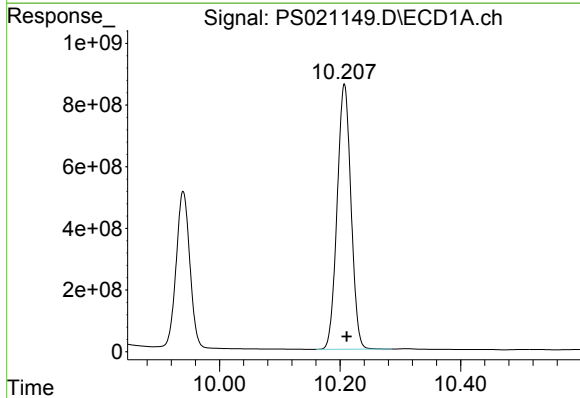
R.T.: 9.771 min
Delta R.T.: 0.002 min
Response: 14900795891
Conc: 705.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



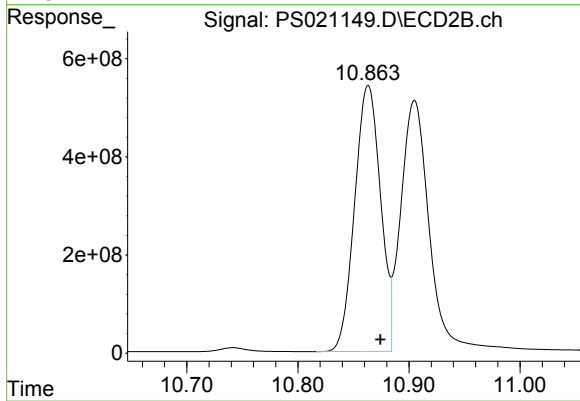
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.006 min
Response: 9265668537
Conc: 730.30 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 13695651021
Conc: 756.78 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 8768501362
Conc: 821.18 ng/ml