

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011323\
 Data File : PS021745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 16:49
 Operator : AR\AJ
 Sample : PB150236BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150236BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 20:21:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.376	6.810	1457.2E6	934.6E6	523.497	520.179
Target Compounds							
1) T	Dalapon	2.483	2.559	1300.2E6	1162.3E6	459.606	451.492
2) T	3,5-DICHL...	5.748	5.991	1907.1E6	1337.5E6	493.015	485.336
3) T	4-Nitroph...	6.219	6.428	729.1E6	529.0E6	500.204	482.593
5) T	DICAMBA	6.518	6.974	6137.6E6	4234.4E6	501.966	498.006
6) T	MCPD	6.672	7.070	458.8E6	316.4E6	47.885	47.713
7) T	MCPA	6.797	7.282	621.9E6	433.2E6	48.145	47.770
8) T	DICHLORPROP	7.115	7.598	1601.4E6	1046.8E6	496.521	490.655
9) T	2,4-D	7.319	7.891	1850.9E6	1245.4E6	476.576	492.922
10) T	Pentachlo...	7.546	8.317	22805.4E6	14955.0E6	547.492	521.106
11) T	2,4,5-TP ...	8.074	8.679	9498.4E6	6049.7E6	515.485	508.791
12) T	2,4,5-T	8.335	9.056	9756.4E6	5757.5E6	506.153	515.447
13) T	2,4-DB	8.845	9.562	1604.5E6	765.8E6	506.885	511.120
14) T	DINOSEB	9.896	9.889	8057.3E6	4163.9E6	490.889	501.020
15) T	Picloram	9.734	10.861	13145.0E6	7878.7E6	463.383	444.908
16) T	DCPA	10.165	10.817	12764.9E6	7188.9E6	516.717	515.709

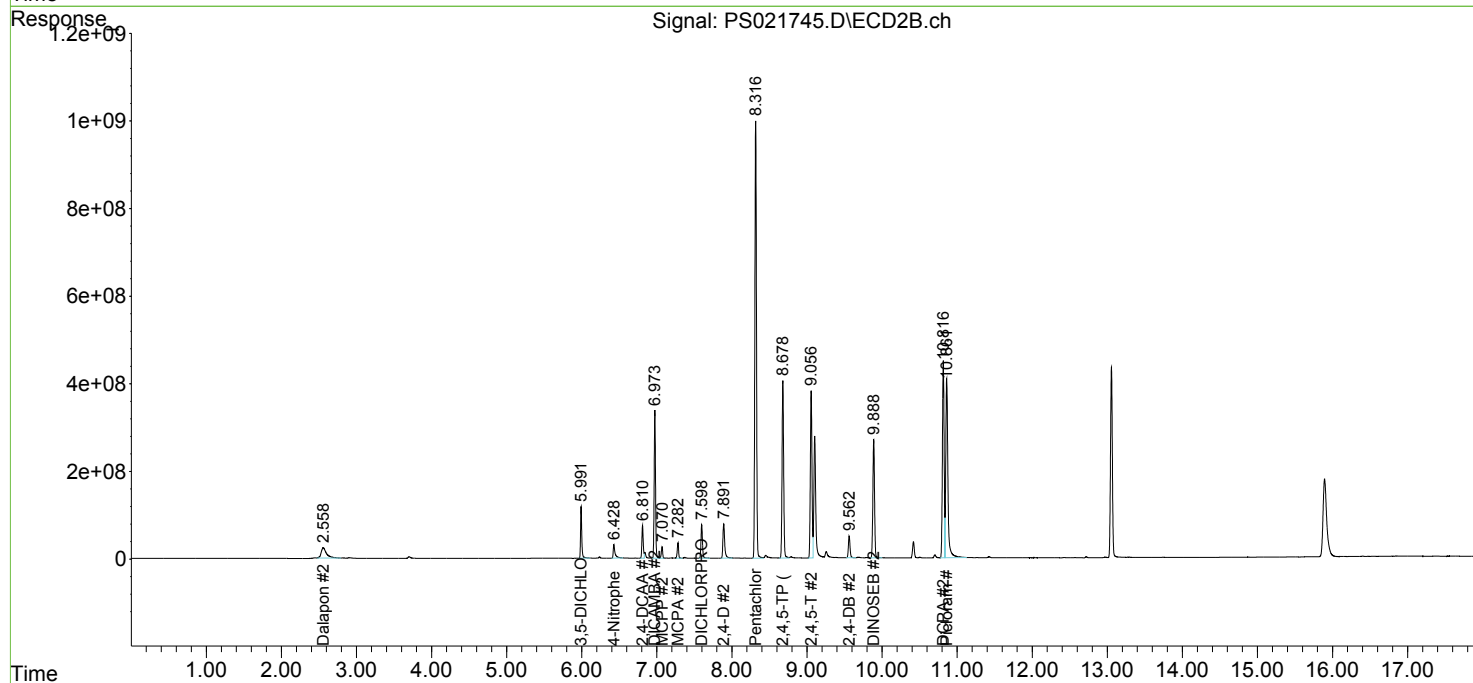
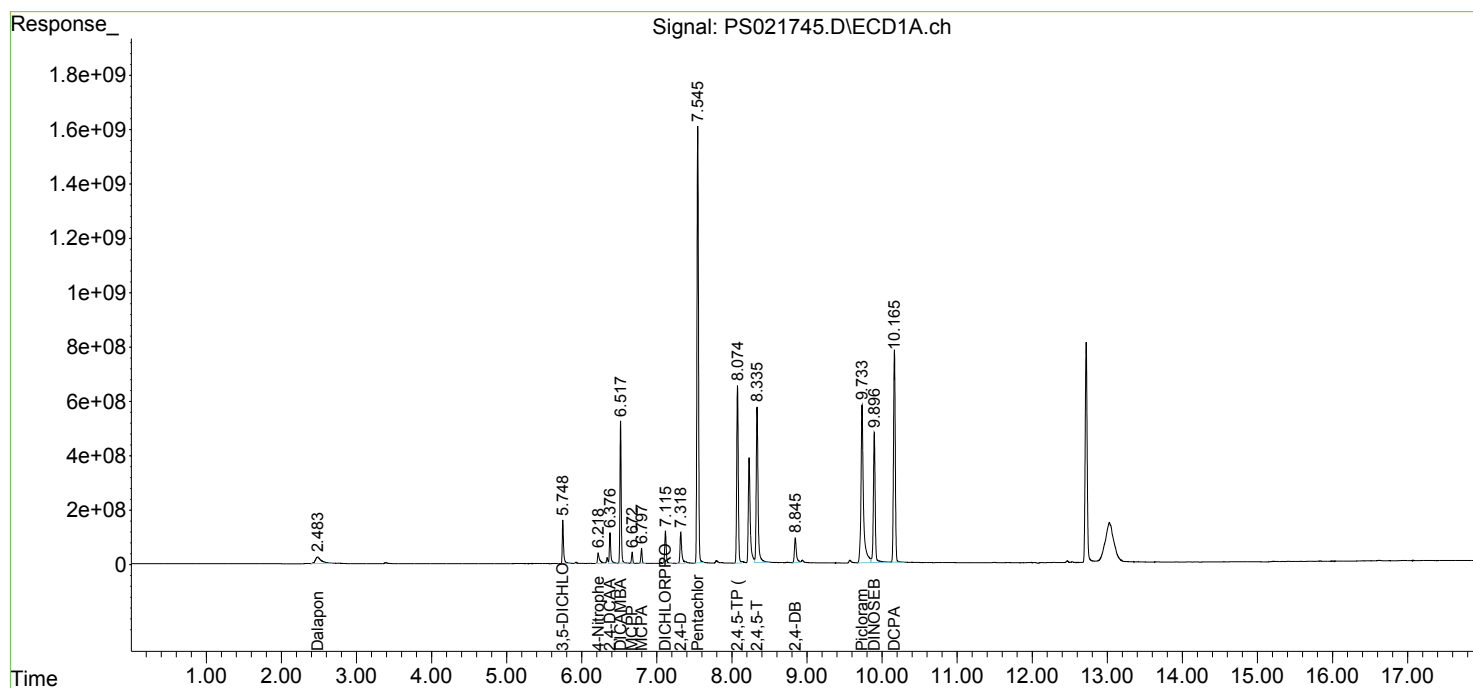
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

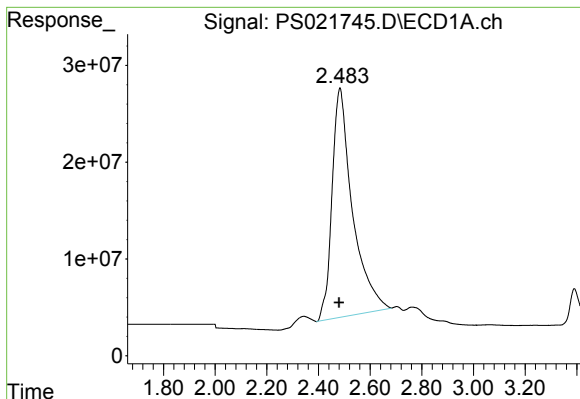
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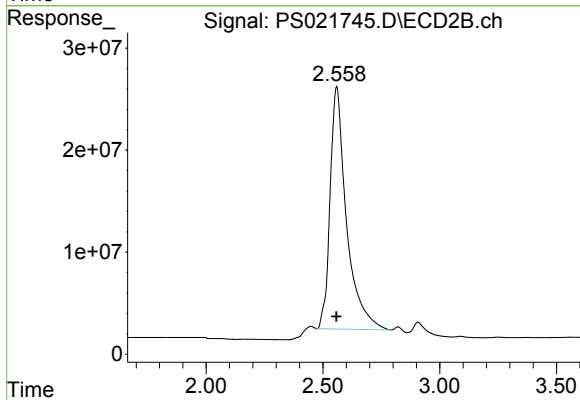




#1 Dalapon

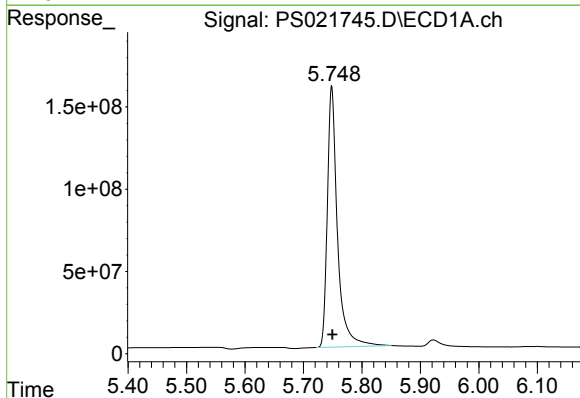
R.T.: 2.483 min
Delta R.T.: 0.003 min
Response: 1300177952
Conc: 459.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150236BS



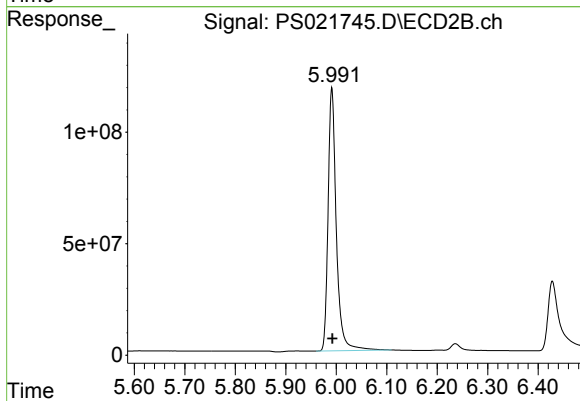
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1162266530
Conc: 451.49 ng/ml



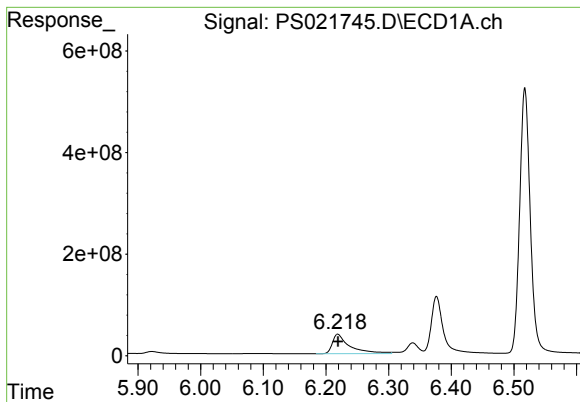
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 1907119468
Conc: 493.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

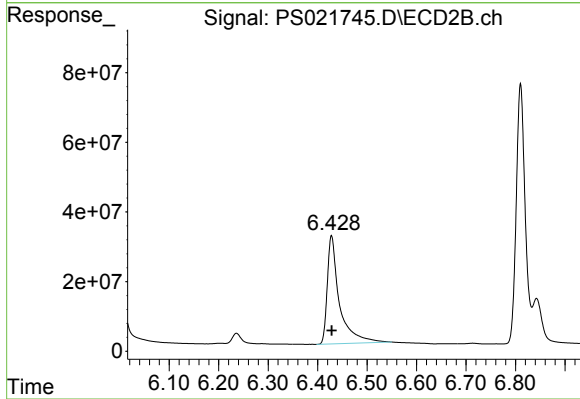
R.T.: 5.991 min
Delta R.T.: -0.001 min
Response: 1337508779
Conc: 485.34 ng/ml



#3 4-Nitrophenol

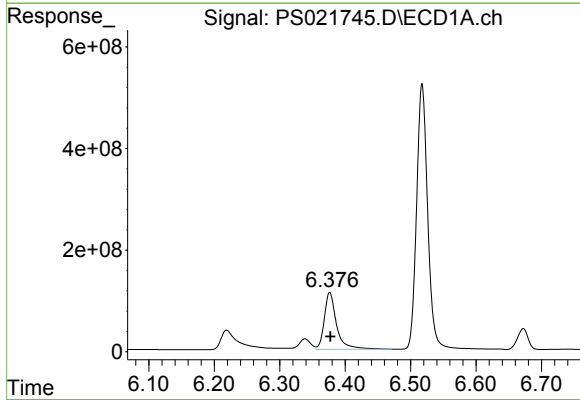
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 729105701
Conc: 500.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150236BS



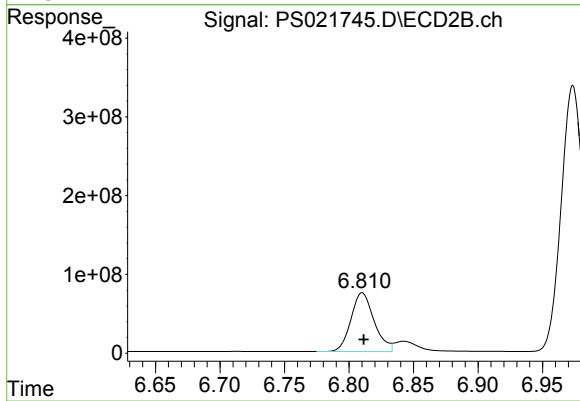
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 529032294
Conc: 482.59 ng/ml



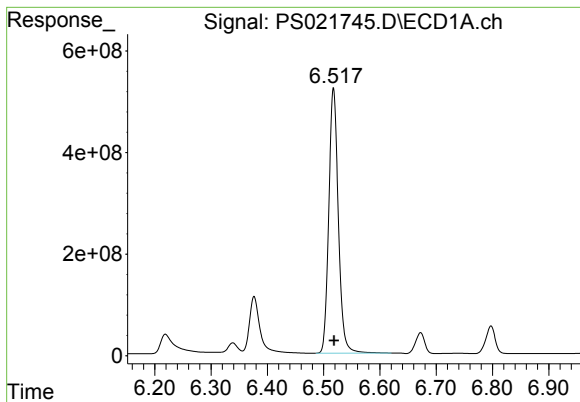
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1457187503
Conc: 523.50 ng/ml



#4 2,4-DCAA

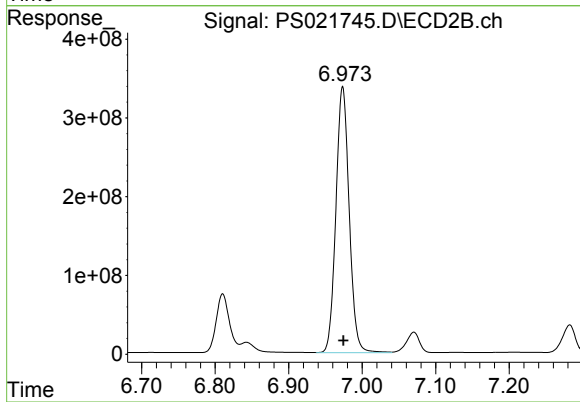
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 934600251
Conc: 520.18 ng/ml



#5 DICAMBA

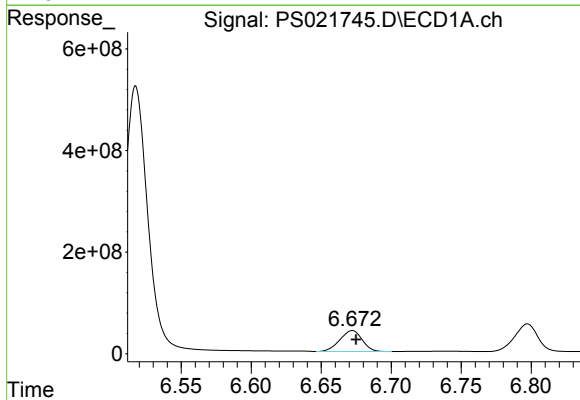
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 6137604008
Conc: 501.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150236BS



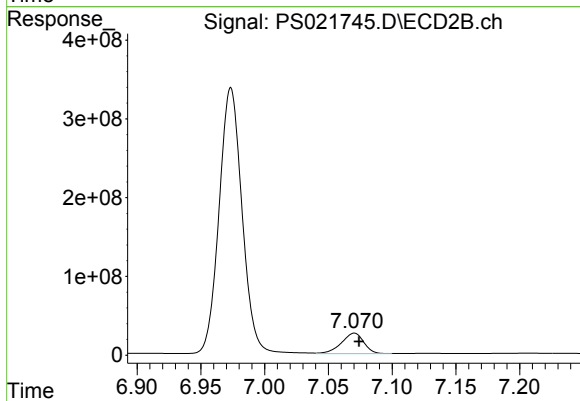
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 4234420226
Conc: 498.01 ng/ml



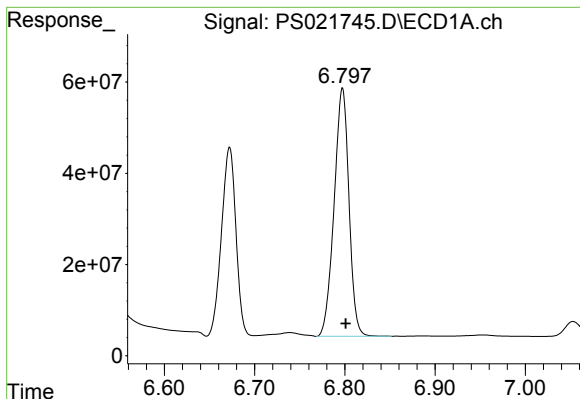
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 458818798
Conc: 47.89 ug/ml



#6 MCP

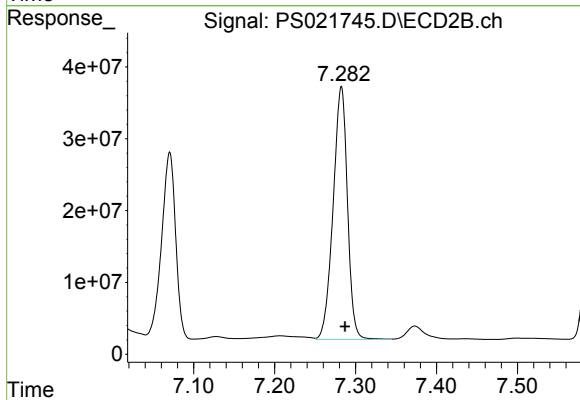
R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 316415081
Conc: 47.71 ug/ml



#7 MCPA

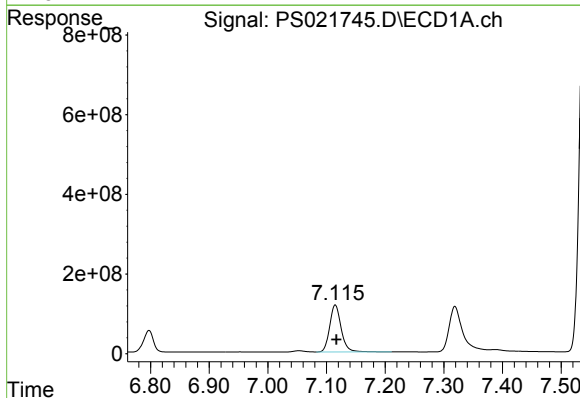
R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 621871876
Conc: 48.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150236BS



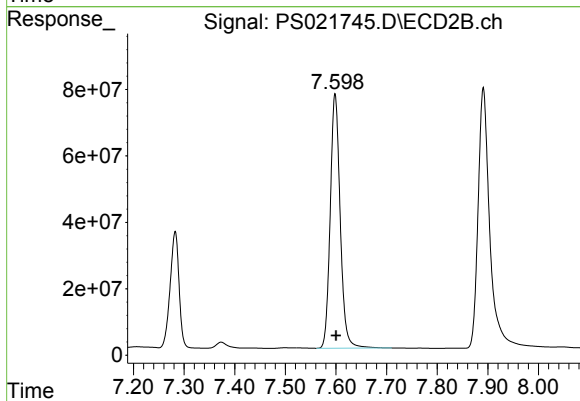
#7 MCPA

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 433243769
Conc: 47.77 ug/ml



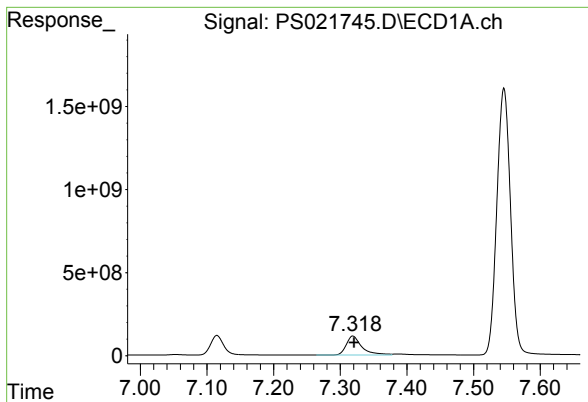
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 1601415529
Conc: 496.52 ng/ml



#8 DICHLORPROP

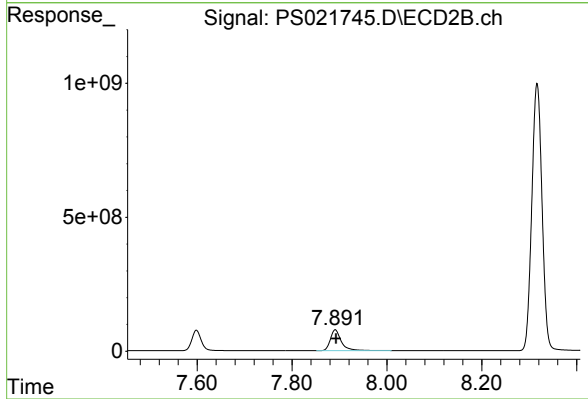
R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 1046828545
Conc: 490.65 ng/ml



#9 2,4-D

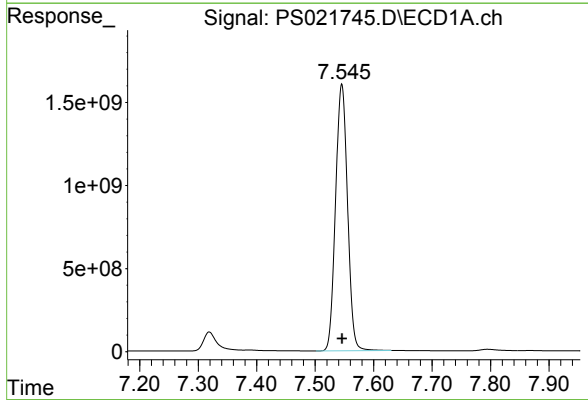
R.T.: 7.319 min
Delta R.T.: -0.002 min
Response: 1850927568
Conc: 476.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150236BS



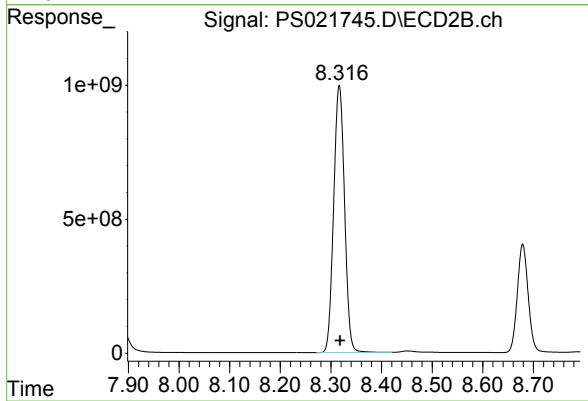
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.002 min
Response: 1245377132
Conc: 492.92 ng/ml



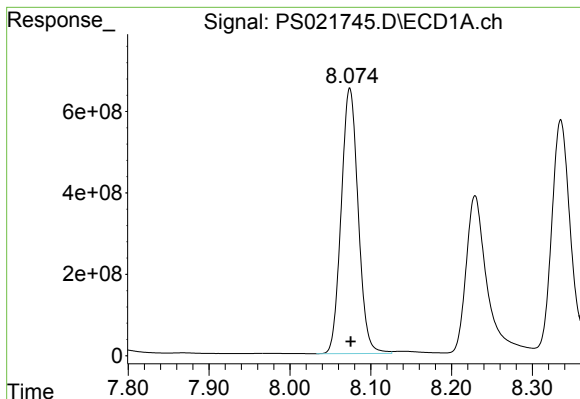
#10 Pentachlorophenol

R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 22805357594
Conc: 547.49 ng/ml



#10 Pentachlorophenol

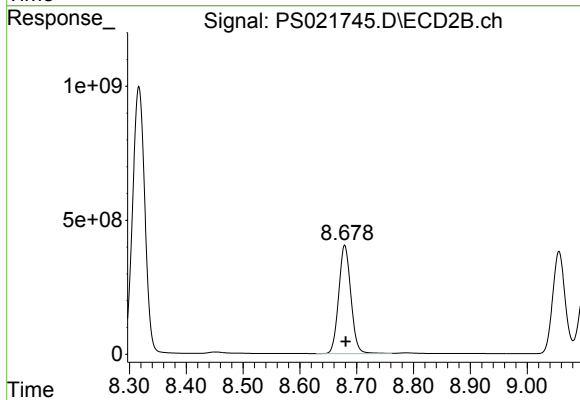
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 14955004365
Conc: 521.11 ng/ml



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

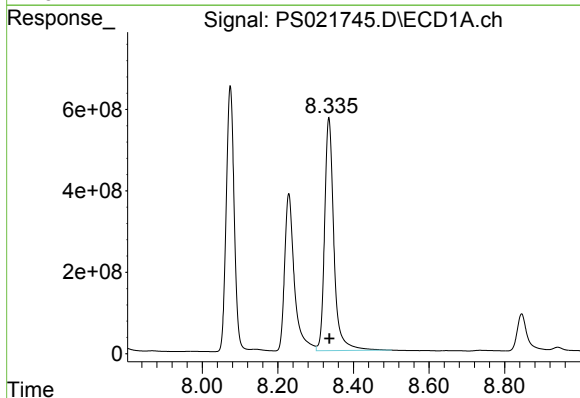
R.T.: 8.074 min
Delta R.T.: -0.001 min
Response: 9498372709
Conc: 515.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150236BS



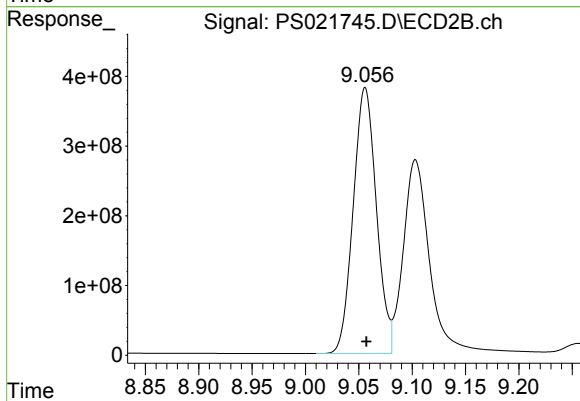
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 6049707239
Conc: 508.79 ng/ml



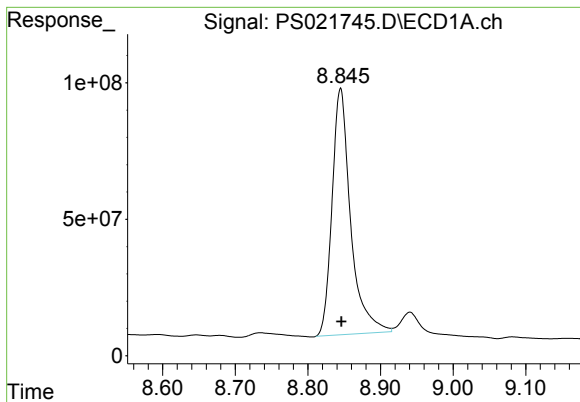
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.002 min
Response: 9756434829
Conc: 506.15 ng/ml



#12 2,4,5-T

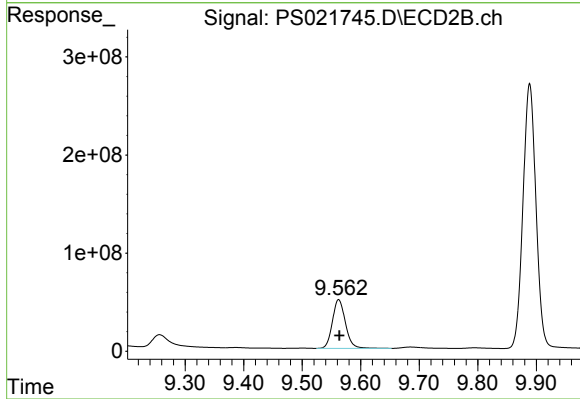
R.T.: 9.056 min
Delta R.T.: -0.001 min
Response: 5757531016
Conc: 515.45 ng/ml



#13 2,4-DB

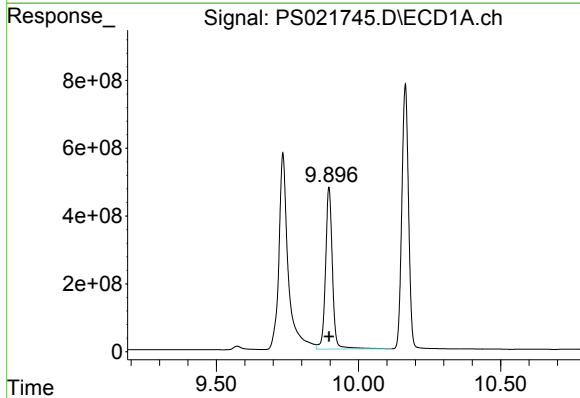
R.T.: 8.845 min
Delta R.T.: -0.001 min
Response: 1604510850
Conc: 506.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150236BS



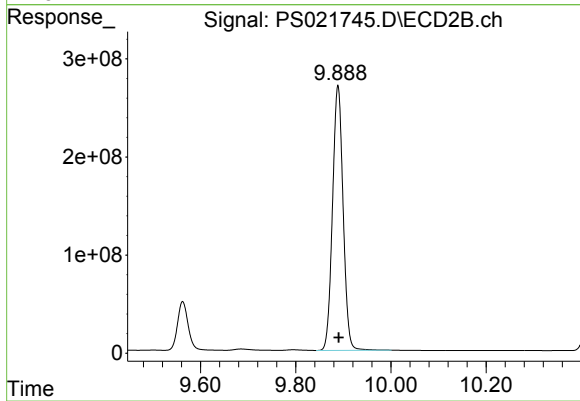
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.001 min
Response: 765789479
Conc: 511.12 ng/ml



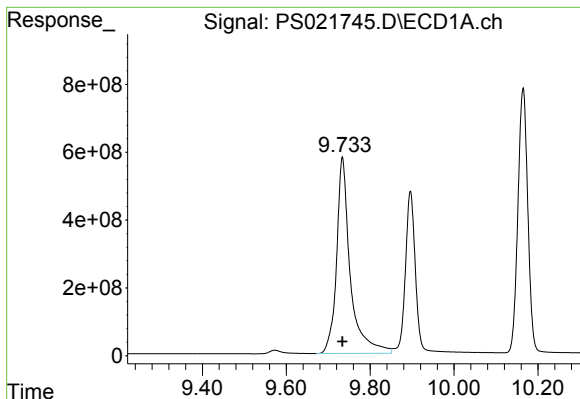
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: 0.000 min
Response: 8057266288
Conc: 490.89 ng/ml



#14 DINOSEB

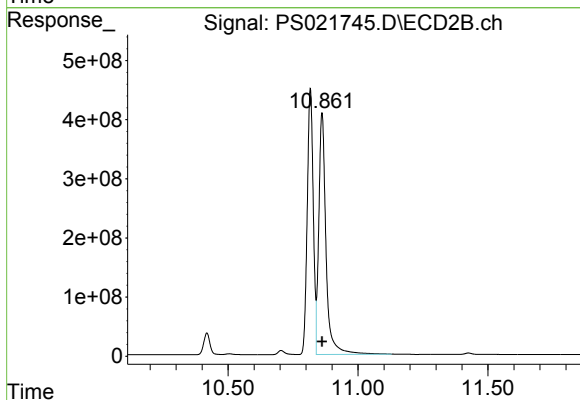
R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 4163890866
Conc: 501.02 ng/ml



#15 Picloram

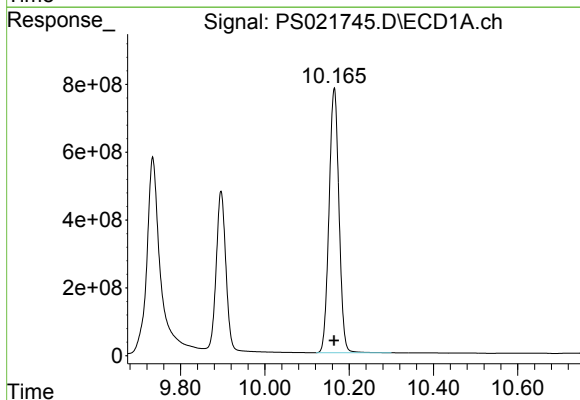
R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 13144990627
Conc: 463.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150236BS



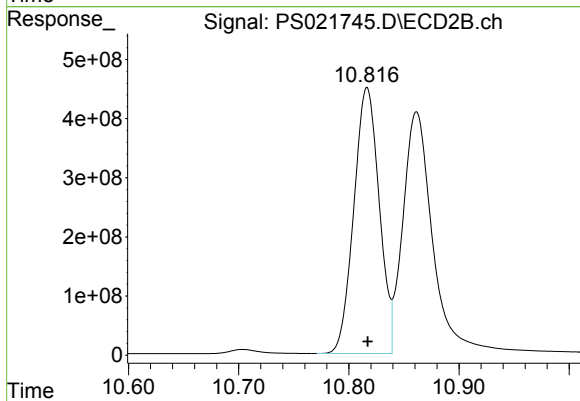
#15 Picloram

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 7878656148
Conc: 444.91 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: 0.000 min
Response: 12764875228
Conc: 516.72 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 7188850005
Conc: 515.71 ng/ml