

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 15:22
 Operator : DD\AJ
 Sample : PB135779TB
 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: Apr 21 16:31:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.884	1180.5E6	370.5E6	776.062	796.071
Target Compounds							
1) T	Dalapon	3.008	2.604	1170.1E6	413.5E6	648.911	635.423
2) T	3,5-DICHL...	6.383	6.046	1492.9E6	532.7E6	720.529	726.411
3) T	4-Nitroph...	6.991	6.498	603.4E6	220.3E6	742.474	780.417
5) T	DICAMBA	7.346	7.050	4261.9E6	1487.1E6	732.489	735.256
6) T	MCPD	7.513	7.146	324.6E6	122.1E6	74.545	72.515
7) T	MCPA	7.662	7.360	453.1E6	174.4E6	72.812	71.814
8) T	DICHLORPROP	8.032	7.674	1032.9E6	376.1E6	738.165	745.038
9) T	2,4-D	8.261	7.970	1171.6E6	439.4E6	736.865	790.186
10) T	Pentachlo...	8.567	8.394	15309.4E6	4982.8E6	728.439	741.215
11) T	2,4,5-TP ...	9.112	8.755	6015.5E6	2034.6E6	734.811	744.818
12) T	2,4,5-T	9.396	9.135	6060.2E6	2002.1E6	736.709	765.464
13) T	2,4-DB	9.943	9.641	1169.0E6	257.8E6	768.182	743.302
14) T	DINOSEB	11.096	9.971	4548.4E6	1415.4E6	705.877	735.013
15) T	Picloram	10.920	10.953	8032.3E6	2754.7E6	717.920	734.615
16) T	DCPA	11.361	10.897	8883.9E6	3047.4E6	720.975	750.461

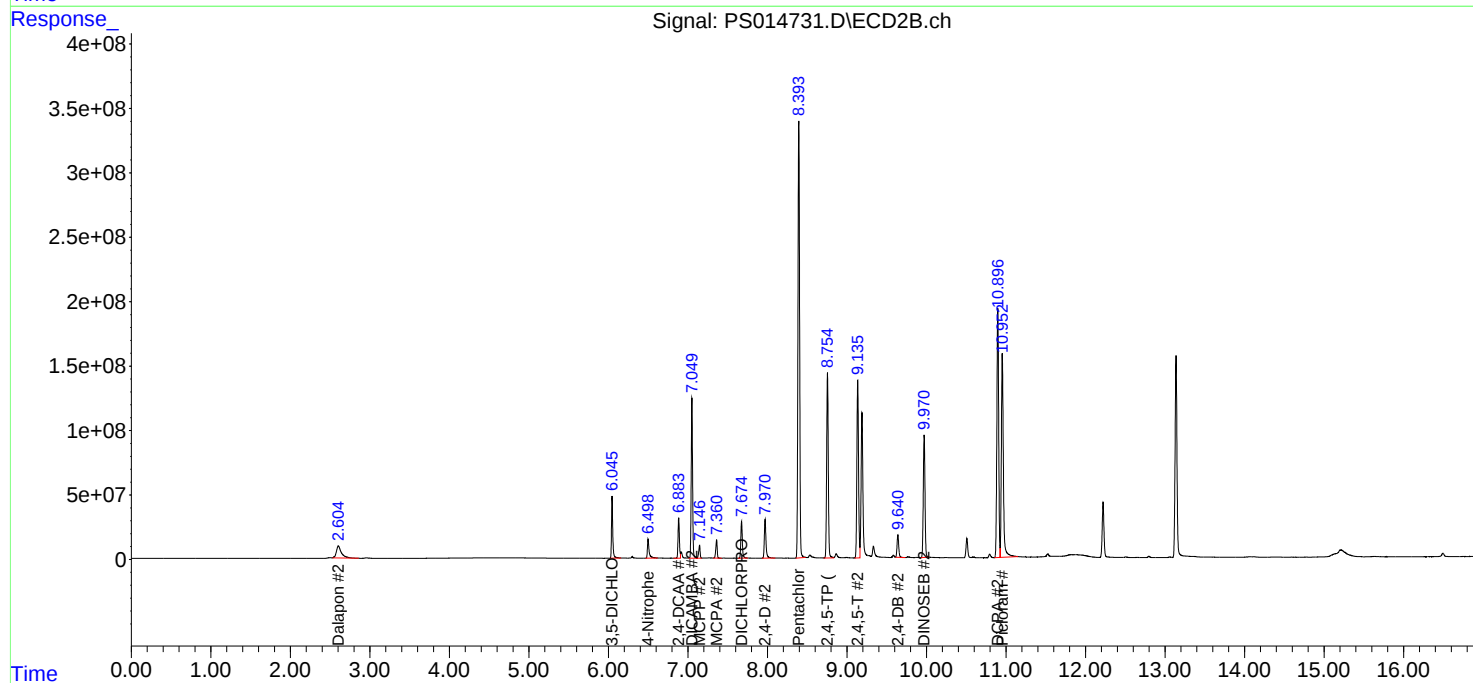
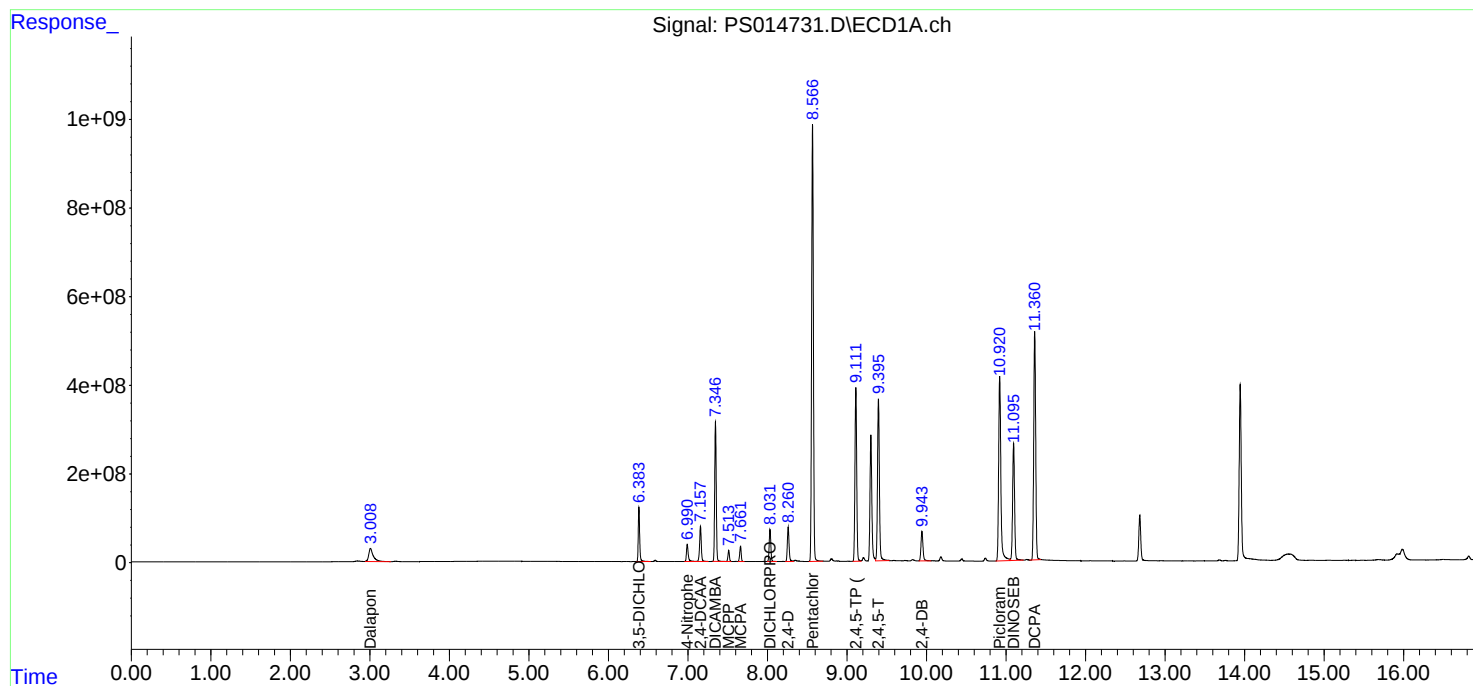
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

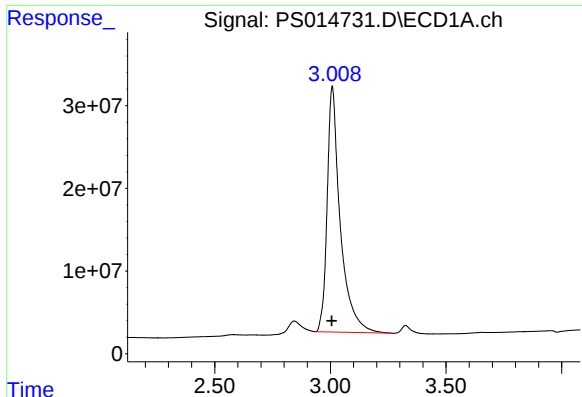
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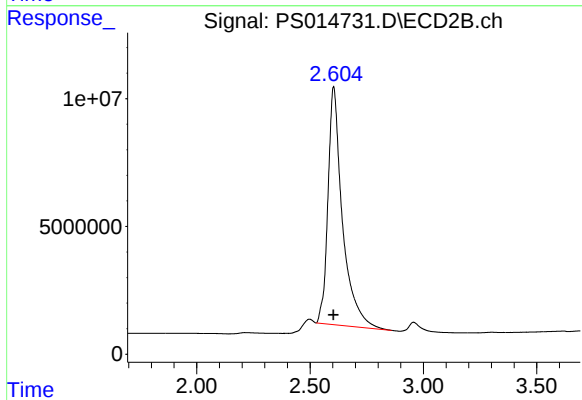




#1 Dalapon

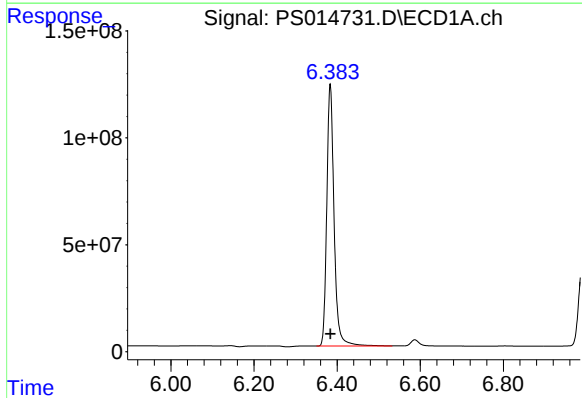
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1170098463
Conc: 648.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



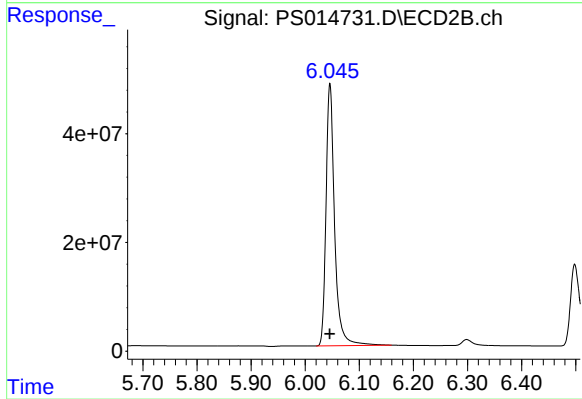
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: 0.002 min
Response: 413549304
Conc: 635.42 ng/ml



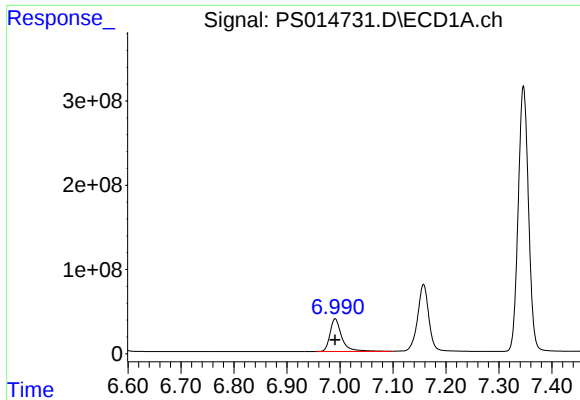
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1492939009
Conc: 720.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

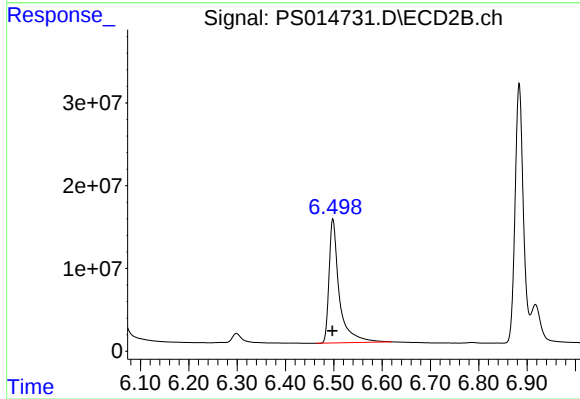
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 532674742
Conc: 726.41 ng/ml



#3 4-Nitrophenol

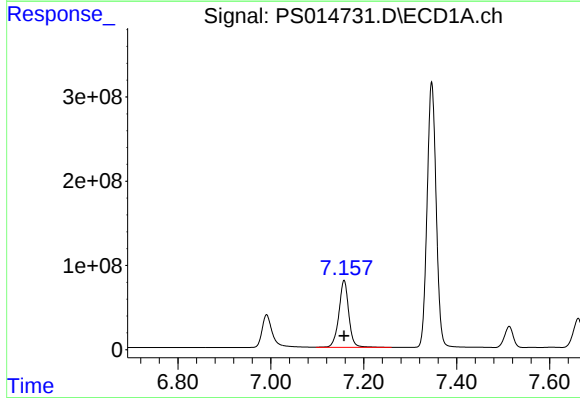
R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 603351147
Conc: 742.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



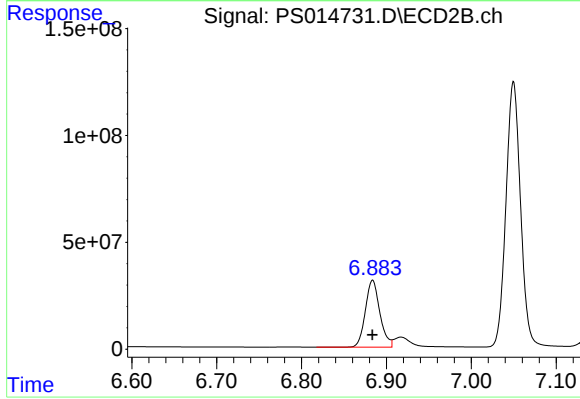
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 220337407
Conc: 780.42 ng/ml



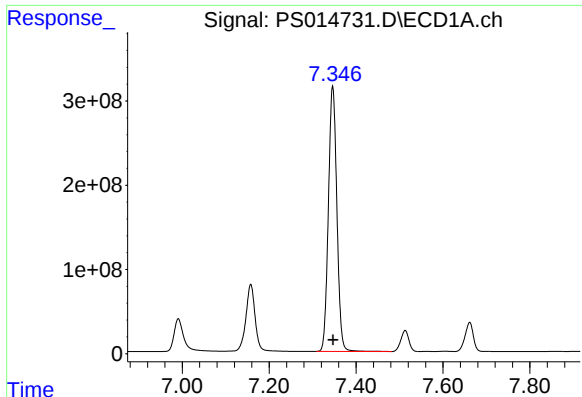
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 1180542231
Conc: 776.06 ng/ml



#4 2,4-DCAA

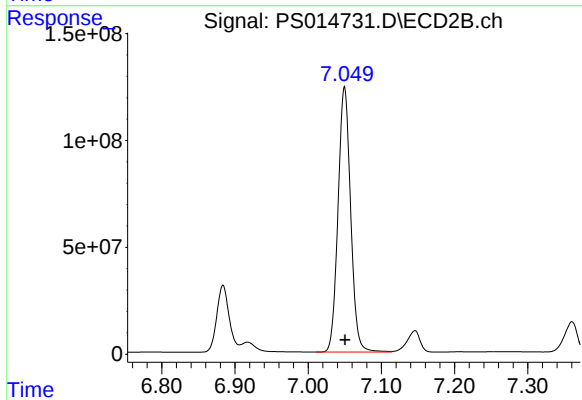
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 370534889
Conc: 796.07 ng/ml



#5 DICAMBA

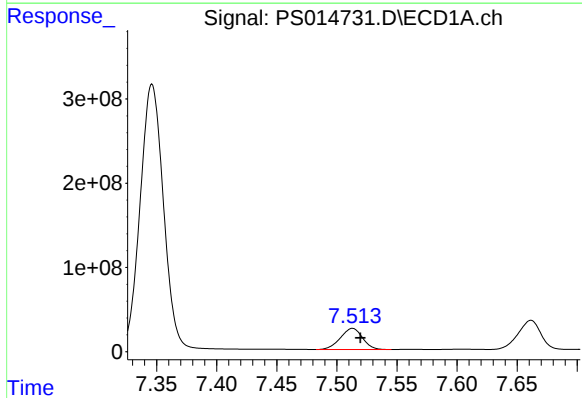
R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 4261880245
Conc: 732.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



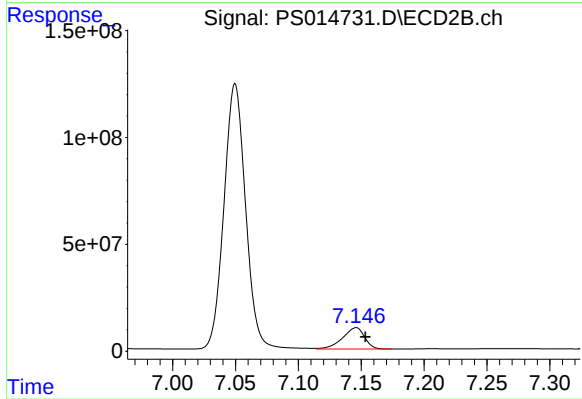
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1487074554
Conc: 735.26 ng/ml



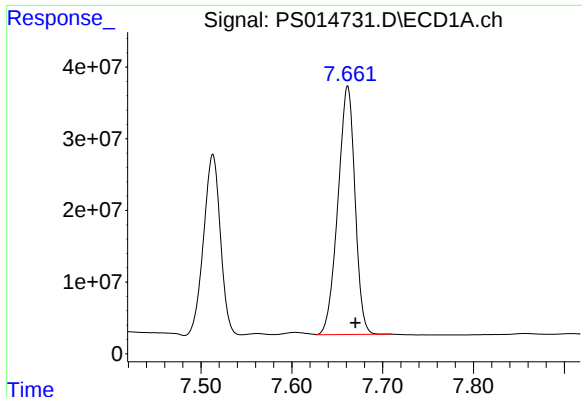
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 324584020
Conc: 74.54 ug/ml



#6 MCP

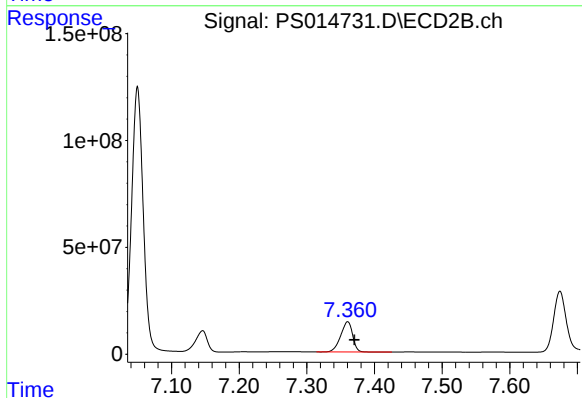
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 122119501
Conc: 72.52 ug/ml



#7 MCPA

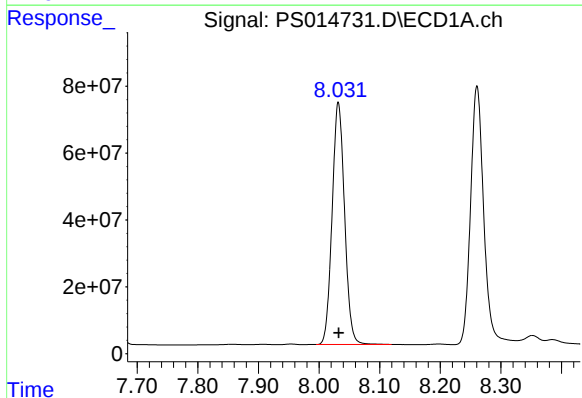
R.T.: 7.662 min
Delta R.T.: -0.008 min
Response: 453106289
Conc: 72.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



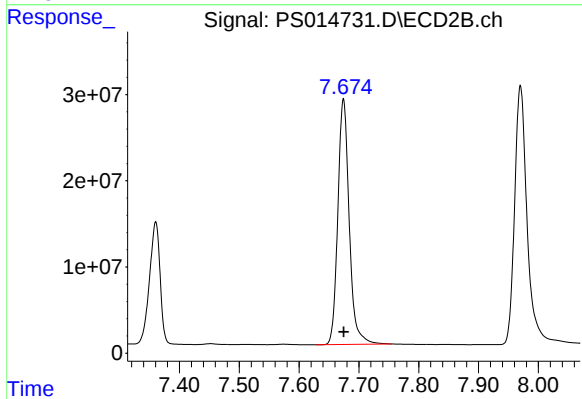
#7 MCPA

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 174402646
Conc: 71.81 ug/ml



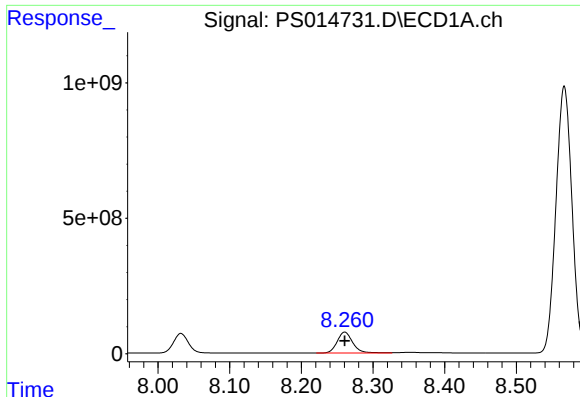
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1032938238
Conc: 738.17 ng/ml



#8 DICHLORPROP

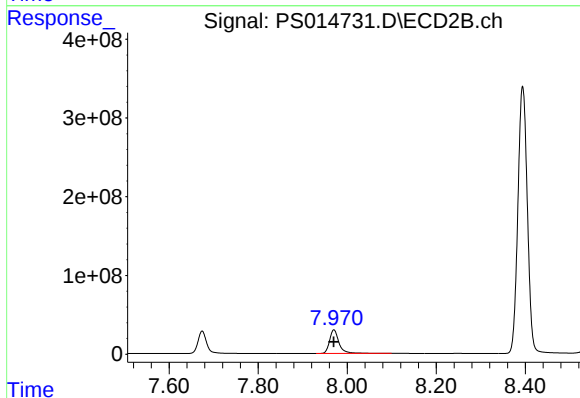
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 376110577
Conc: 745.04 ng/ml



#9 2,4-D

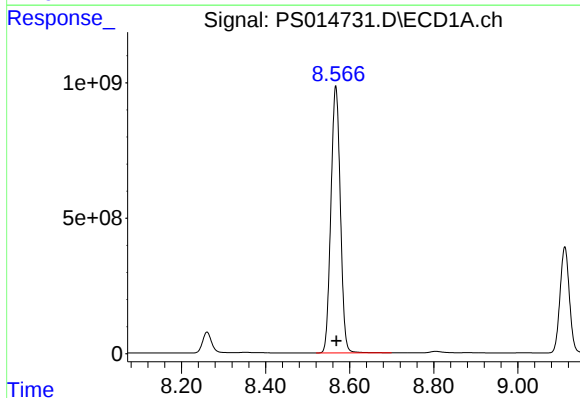
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1171604862
Conc: 736.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



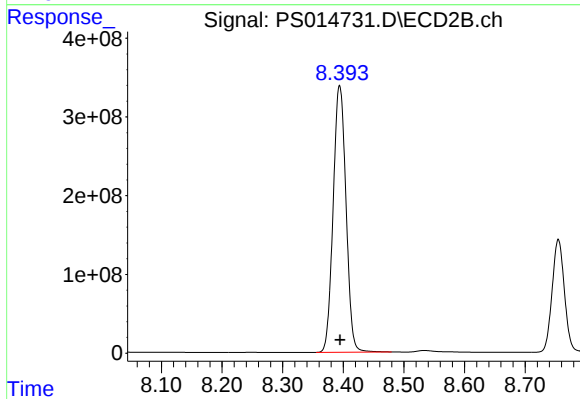
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 439417706
Conc: 790.19 ng/ml



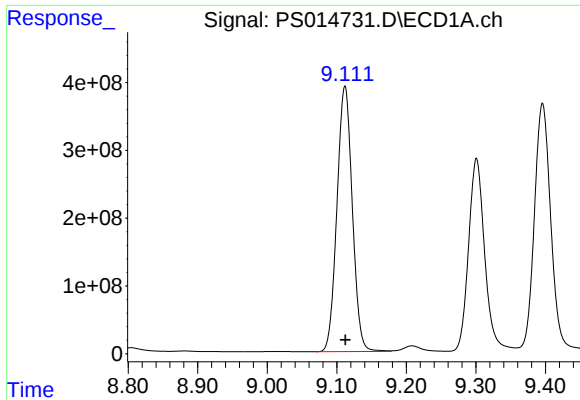
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 15309409019
Conc: 728.44 ng/ml



#10 Pentachlorophenol

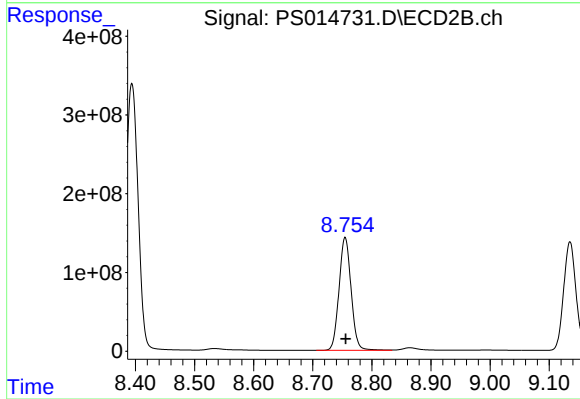
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 4982848722
Conc: 741.21 ng/ml



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

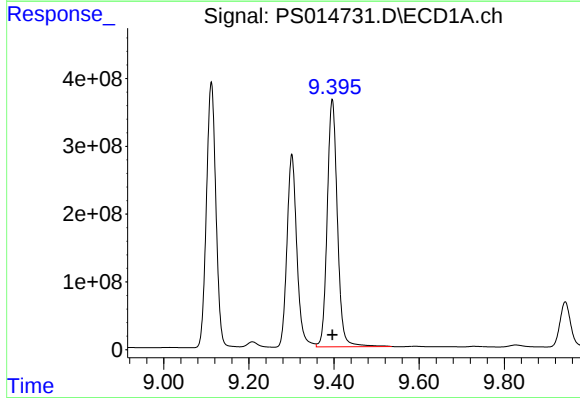
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 6015467915
Conc: 734.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



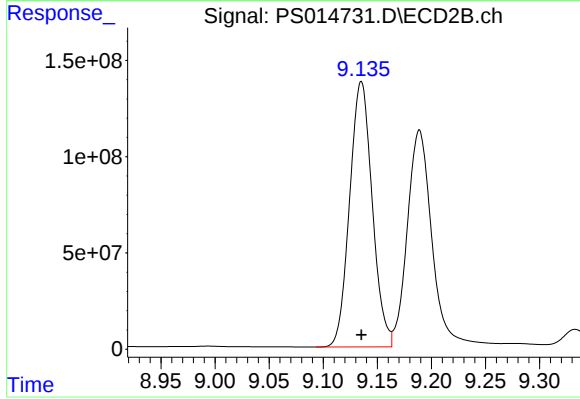
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2034596620
Conc: 744.82 ng/ml



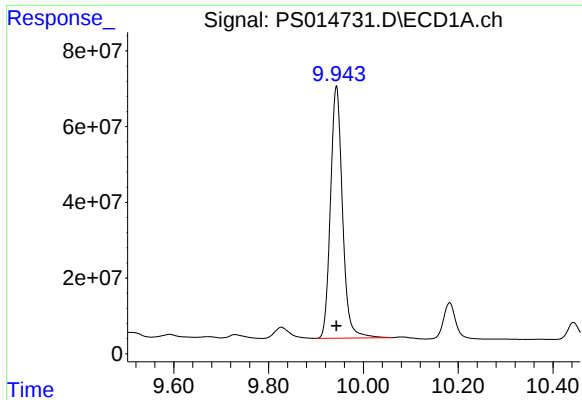
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: 0.000 min
Response: 6060242219
Conc: 736.71 ng/ml



#12 2,4,5-T

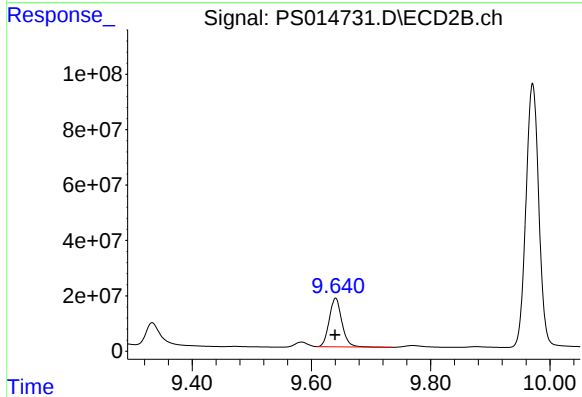
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 2002105704
Conc: 765.46 ng/ml



#13 2,4-DB

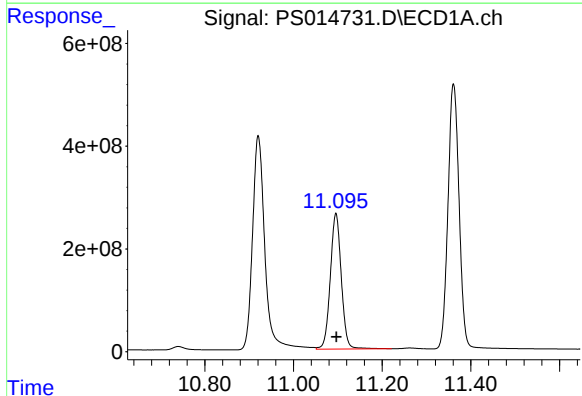
R.T.: 9.943 min
Delta R.T.: 0.000 min
Response: 1168985671
Conc: 768.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



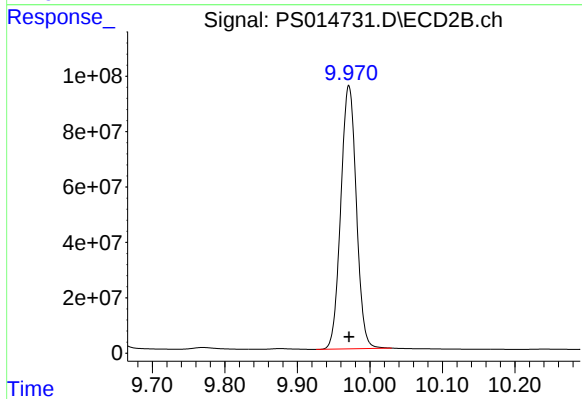
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 257830497
Conc: 743.30 ng/ml



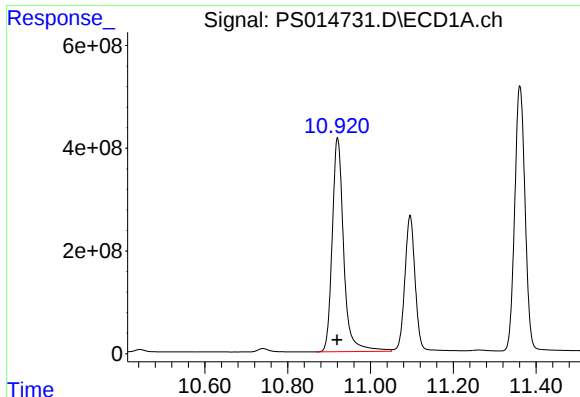
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: 0.000 min
Response: 4548424881
Conc: 705.88 ng/ml



#14 DINOSEB

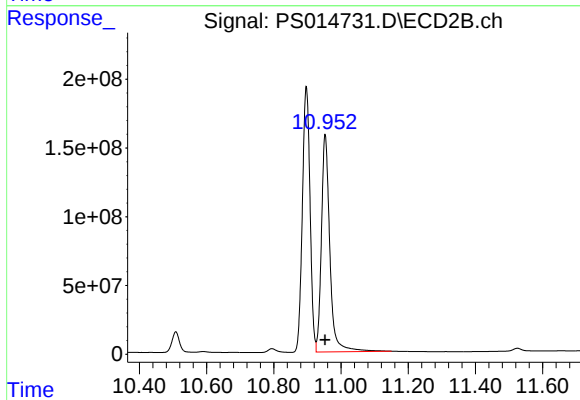
R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 1415395790
Conc: 735.01 ng/ml



#15 Picloram

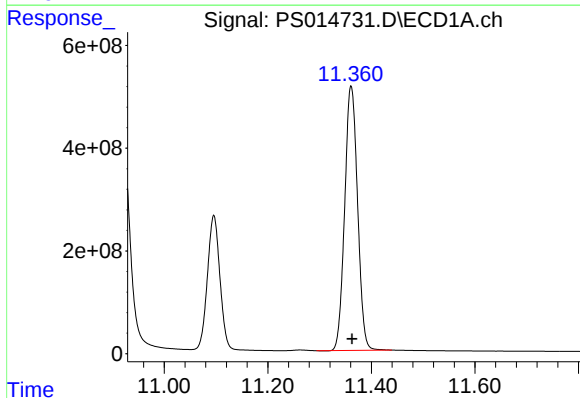
R.T.: 10.920 min
Delta R.T.: 0.002 min
Response: 8032309486
Conc: 717.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



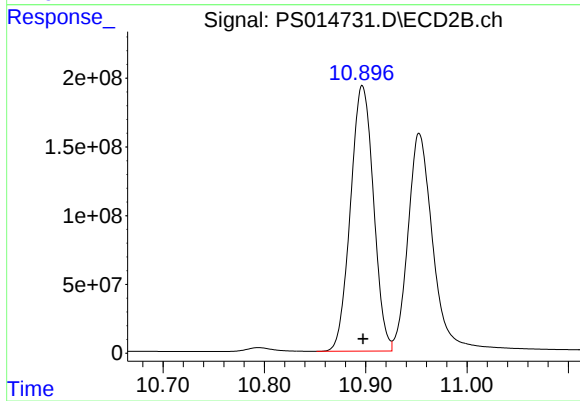
#15 Picloram

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2754732575
Conc: 734.61 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 8883880903
Conc: 720.98 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3047382657
Conc: 750.46 ng/ml