

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072121\
 Data File : PS016179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2021 13:31
 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: Jul 22 04:14:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	1187.2E6	412.2E6	773.298	803.106
Target Compounds							
1) T	Dalapon	3.015	2.516	1491.7E6	493.8E6	687.758	706.453
2) T	3,5-DICHL...	6.404	5.956	1583.5E6	586.3E6	730.092	761.654
3) T	4-Nitroph...	7.013	6.386	604.1E6	229.3E6	683.093	726.407
5) T	DICAMBA	7.377	6.928	4281.2E6	1622.8E6	747.255	770.409
6) T	MCPD	7.546	7.025	328.1E6	129.2E6	74.843	77.873
7) T	MCPA	7.695	7.238	466.0E6	193.4E6	73.288	73.376
8) T	DICHLORPROP	8.069	7.548	1005.1E6	399.6E6	722.593	758.779
9) T	2,4-D	8.297	7.839	1143.6E6	475.0E6	713.369	753.296
10) T	Pentachlo...	8.606	8.266	14391.2E6	5442.5E6	726.209	756.614
11) T	2,4,5-TP ...	9.157	8.627	5410.5E6	2178.5E6	729.147	772.076
12) T	2,4,5-T	9.441	9.005	5674.9E6	2197.1E6	726.742	761.614
13) T	2,4-DB	9.990	9.510	1162.1E6	289.0E6	699.594	768.726
14) T	DINOSEB	11.149	9.837	3991.5E6	1595.1E6	728.083	781.202
15) T	Picloram	10.969	10.816	7292.5E6	2913.1E6	662.943	700.155
16) T	DCPA	11.417	10.768	7857.7E6	3340.8E6	728.454	776.846

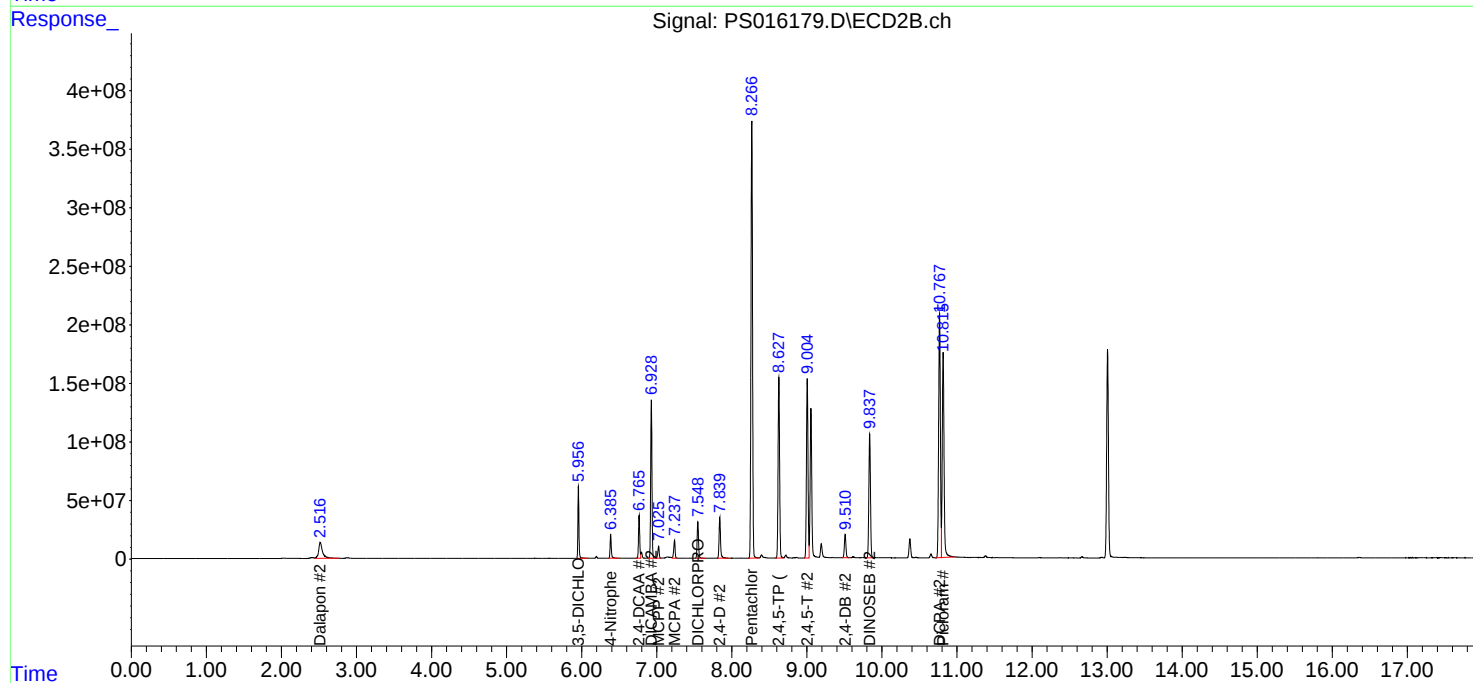
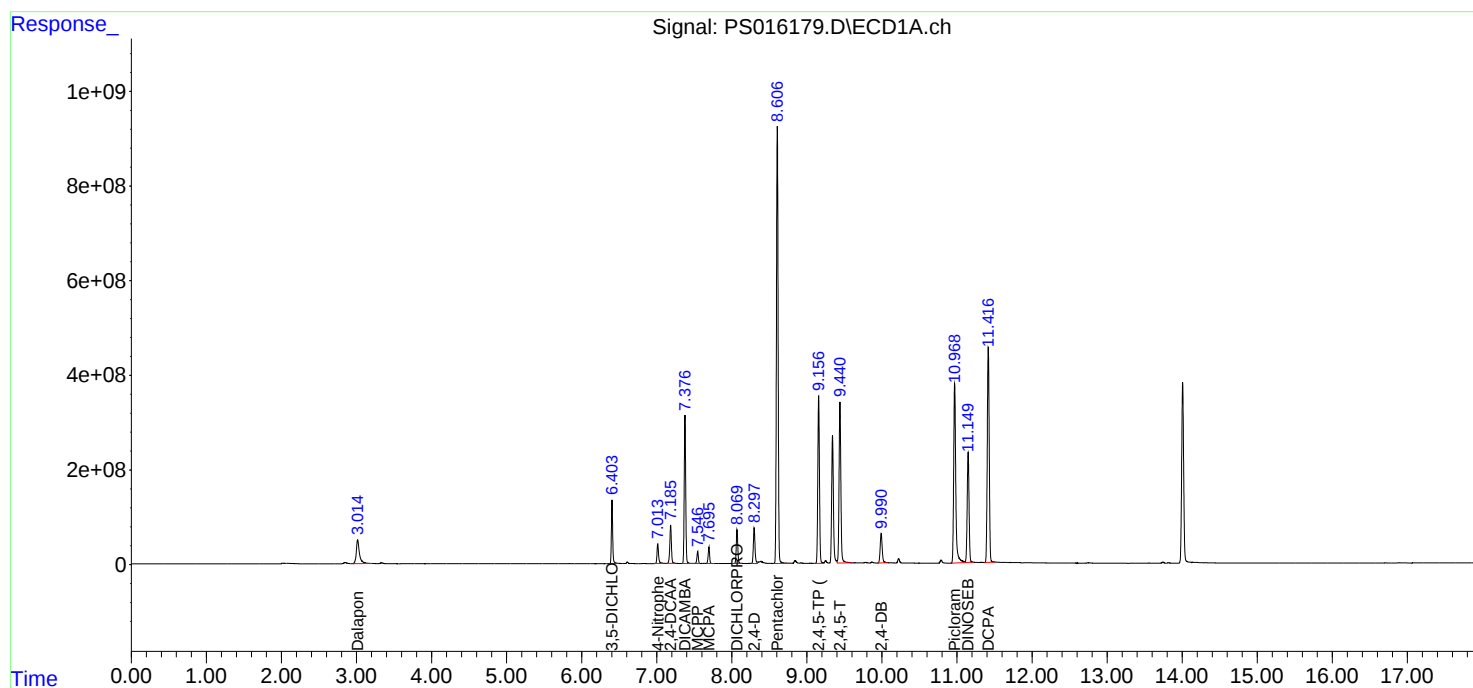
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

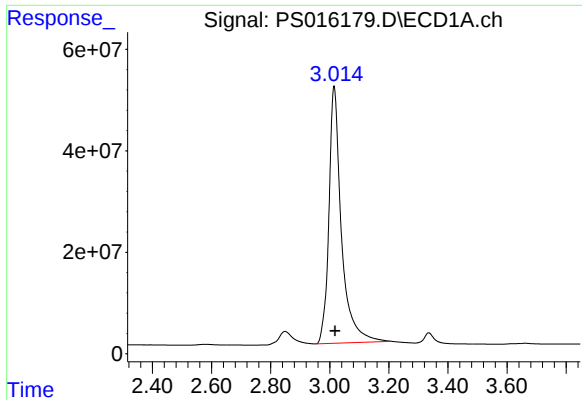
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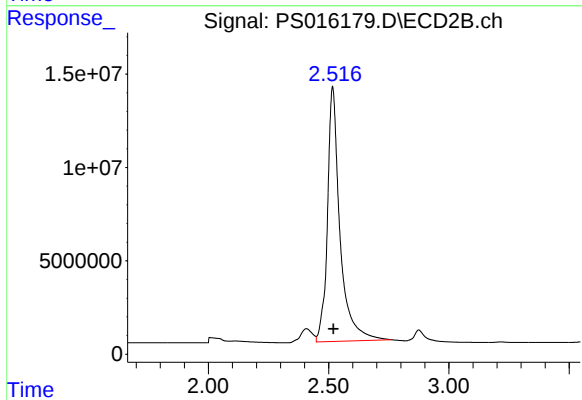




#1 Dalapon

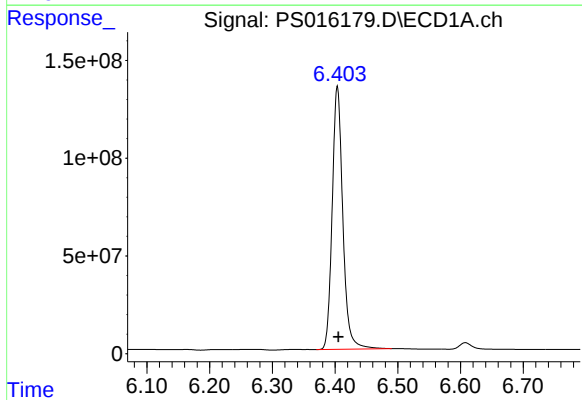
R.T.: 3.015 min
Delta R.T.: -0.003 min
Response: 1491661866
Conc: 687.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



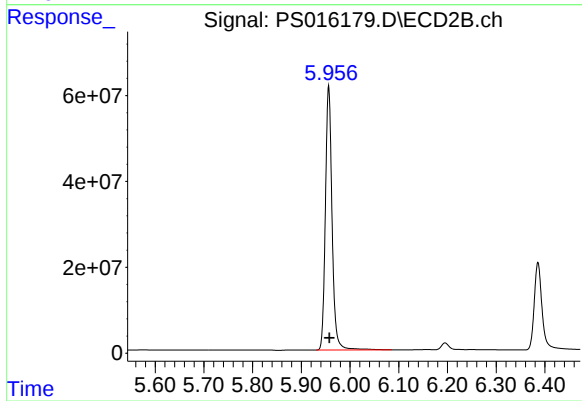
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.003 min
Response: 493758110
Conc: 706.45 ng/ml



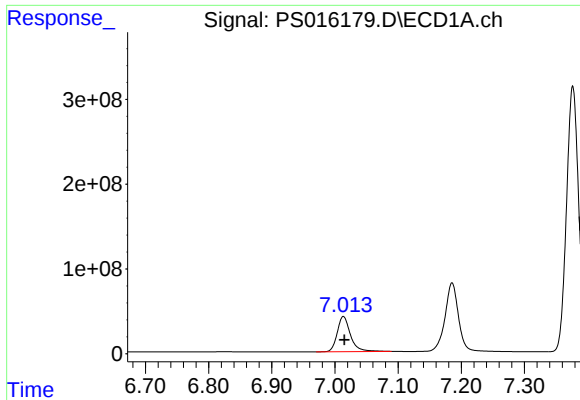
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 1583540485
Conc: 730.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

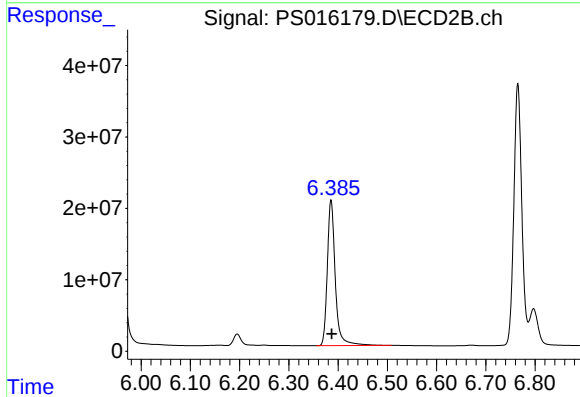
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 586276871
Conc: 761.65 ng/ml



#3 4-Nitrophenol

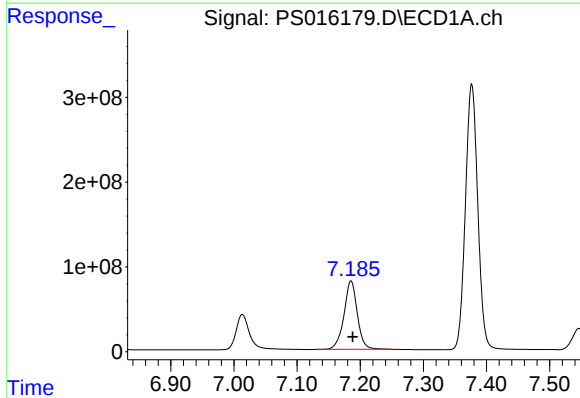
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 604076043
Conc: 683.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



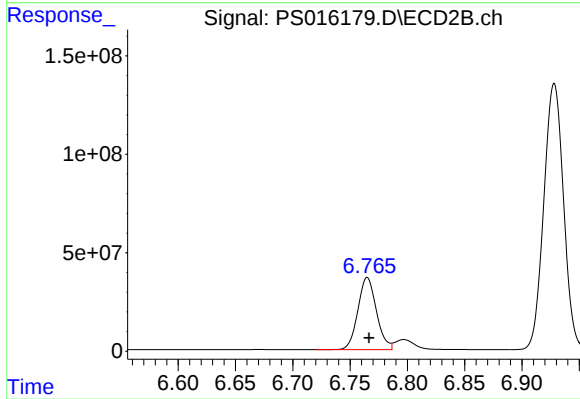
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 229272793
Conc: 726.41 ng/ml



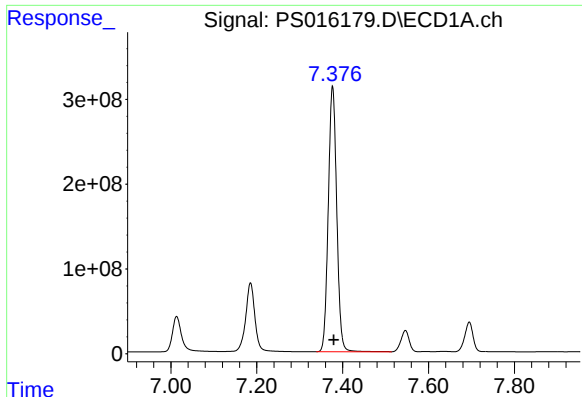
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 1187166875
Conc: 773.30 ng/ml



#4 2,4-DCAA

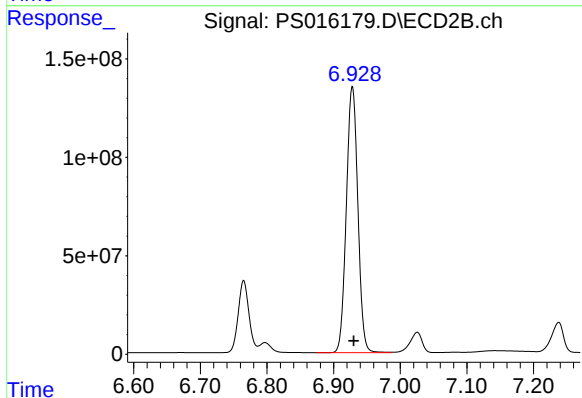
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 412248031
Conc: 803.11 ng/ml



#5 DICAMBA

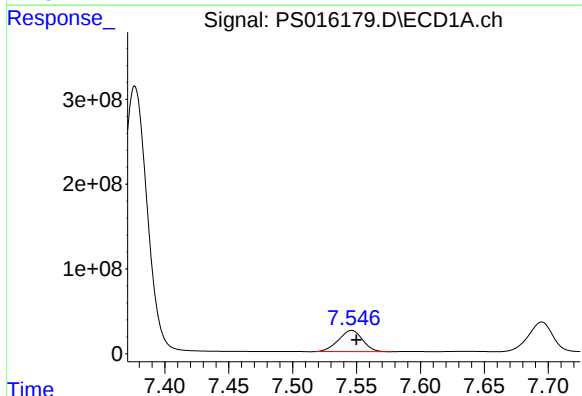
R.T.: 7.377 min
Delta R.T.: -0.003 min
Response: 4281154845
Conc: 747.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



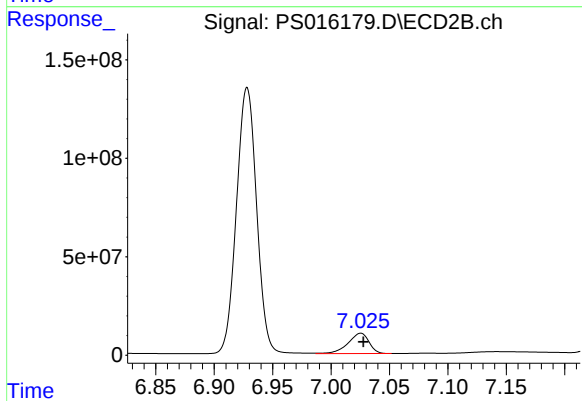
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1622790802
Conc: 770.41 ng/ml



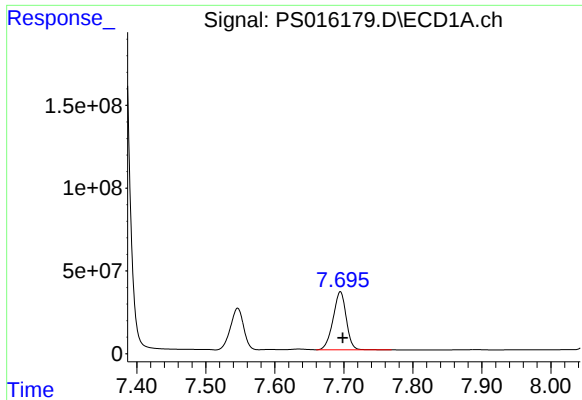
#6 MCPP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 328112379
Conc: 74.84 ug/ml



#6 MCPP

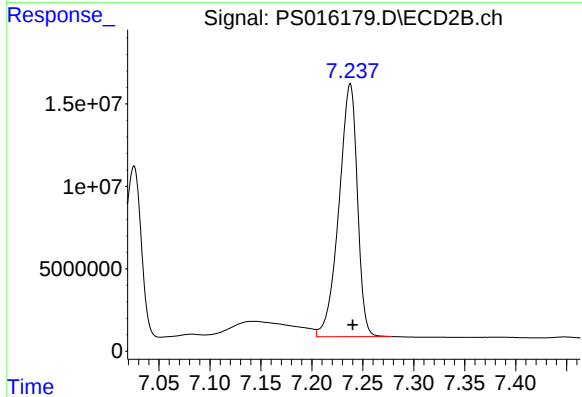
R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 129196848
Conc: 77.87 ug/ml



#7 MCPA

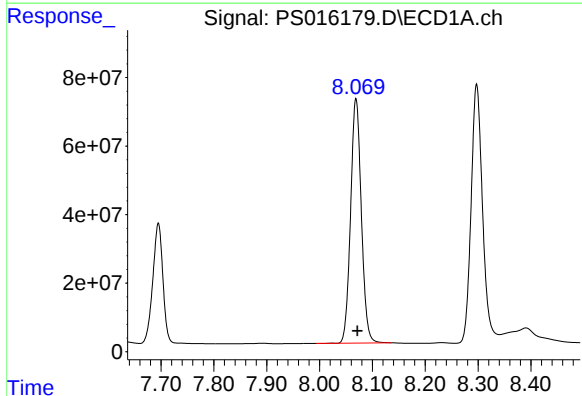
R.T.: 7.695 min
Delta R.T.: -0.004 min
Response: 466049312
Conc: 73.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



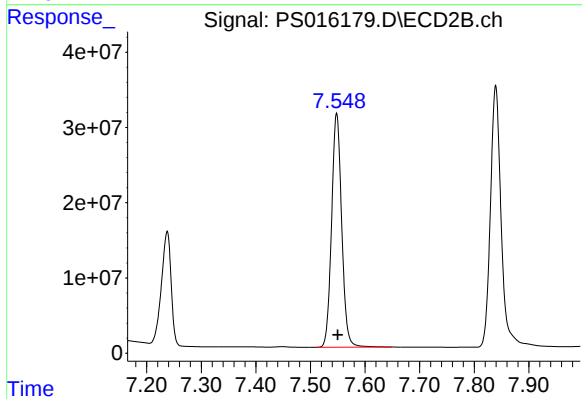
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.003 min
Response: 193405475
Conc: 73.38 ug/ml



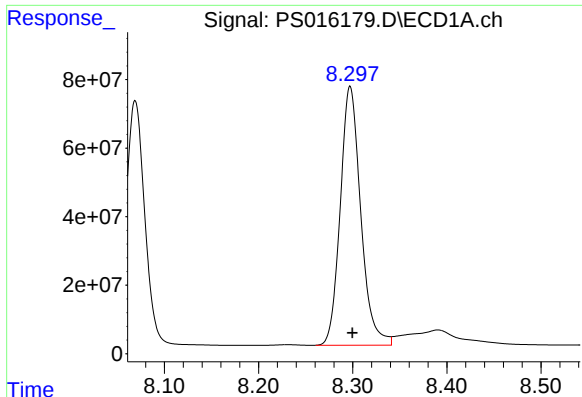
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.003 min
Response: 1005128618
Conc: 722.59 ng/ml



#8 DICHLORPROP

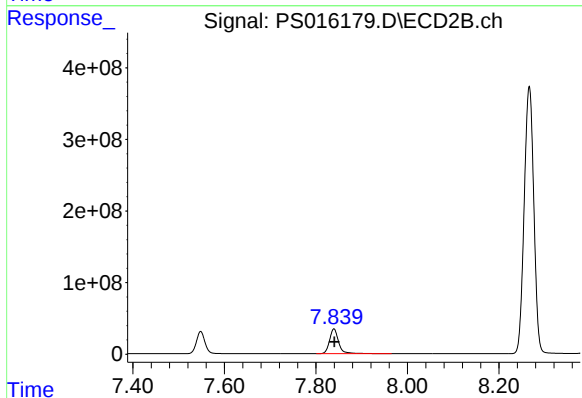
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 399562078
Conc: 758.78 ng/ml



#9 2,4-D

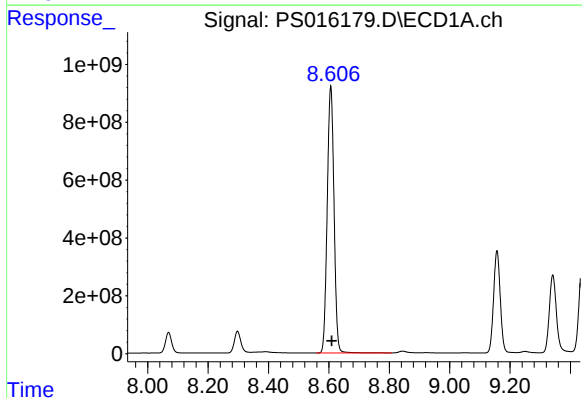
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 1143571383
Conc: 713.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



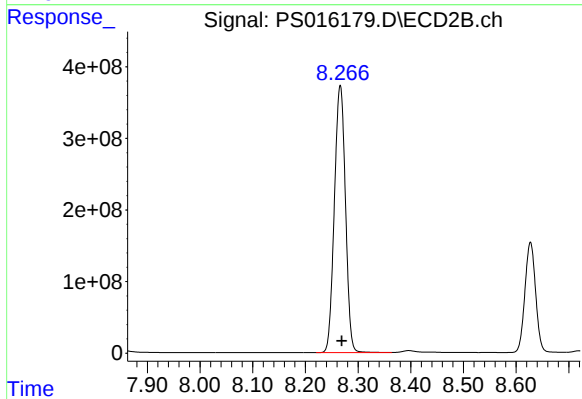
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 475039612
Conc: 753.30 ng/ml



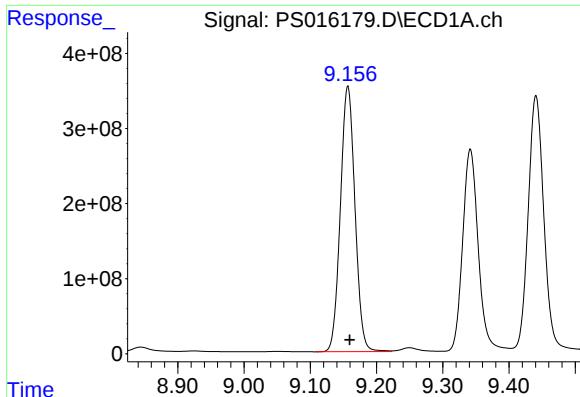
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 14391173782
Conc: 726.21 ng/ml



#10 Pentachlorophenol

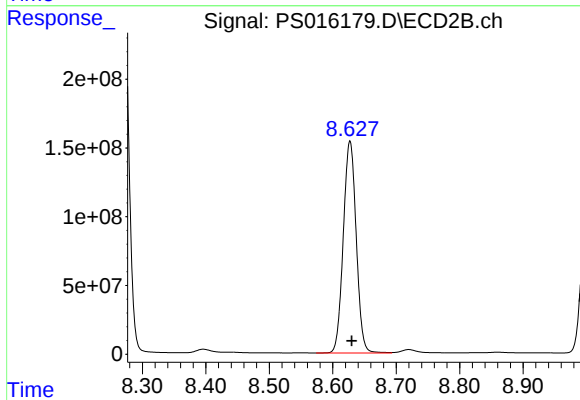
R.T.: 8.266 min
Delta R.T.: -0.003 min
Response: 5442532892
Conc: 756.61 ng/ml



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

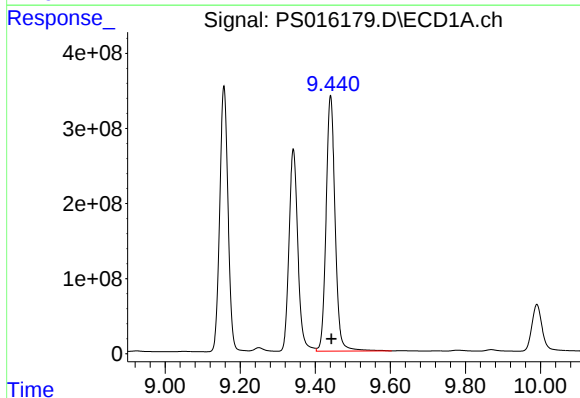
R.T.: 9.157 min
Delta R.T.: -0.003 min
Response: 5410513111
Conc: 729.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



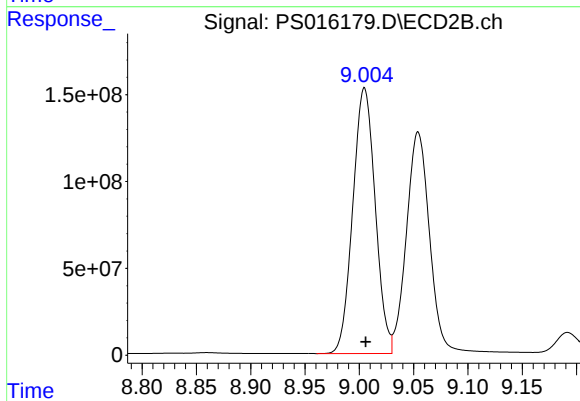
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: -0.003 min
Response: 2178463273
Conc: 772.08 ng/ml



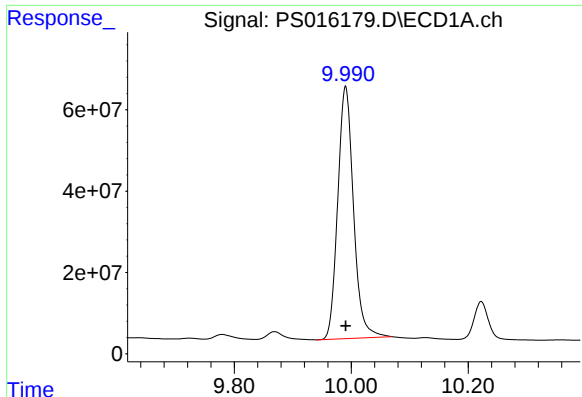
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.003 min
Response: 5674897956
Conc: 726.74 ng/ml



#12 2,4,5-T

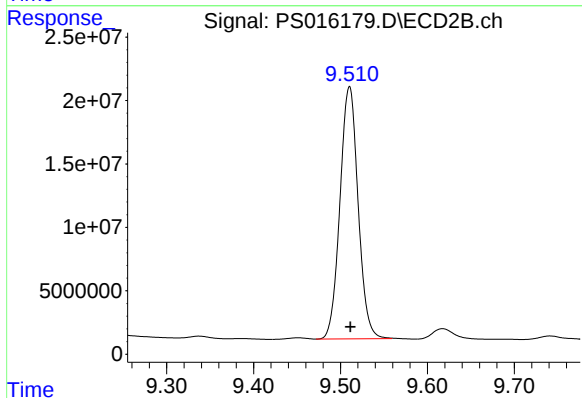
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2197053289
Conc: 761.61 ng/ml



#13 2,4-DB

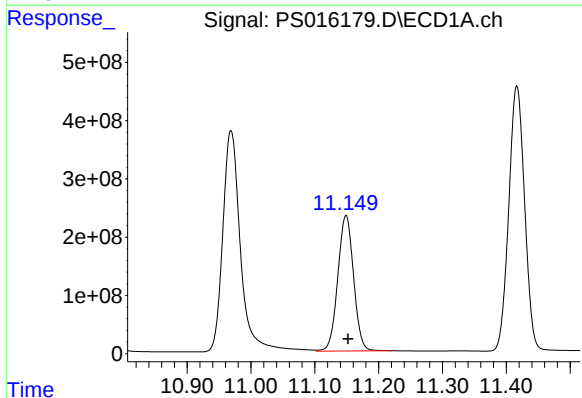
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 1162086258
Conc: 699.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



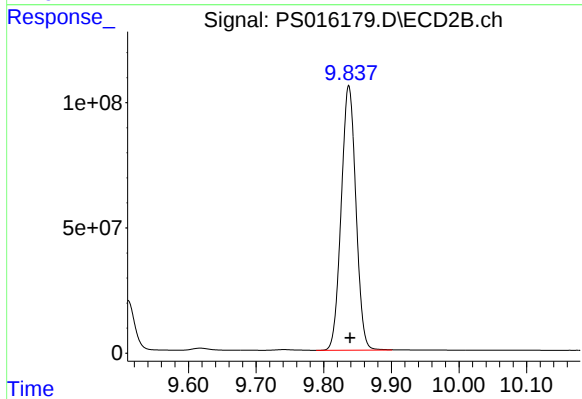
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 288993172
Conc: 768.73 ng/ml



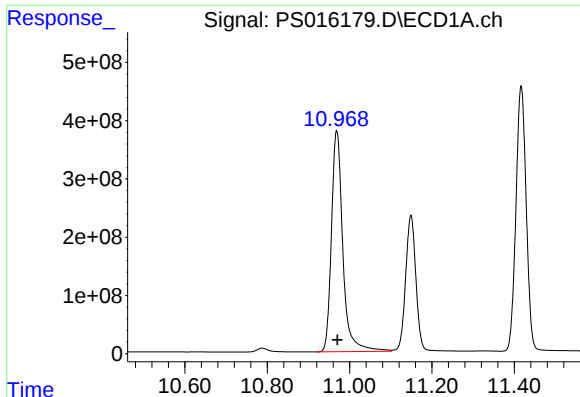
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.003 min
Response: 3991524685
Conc: 728.08 ng/ml



#14 DINOSEB

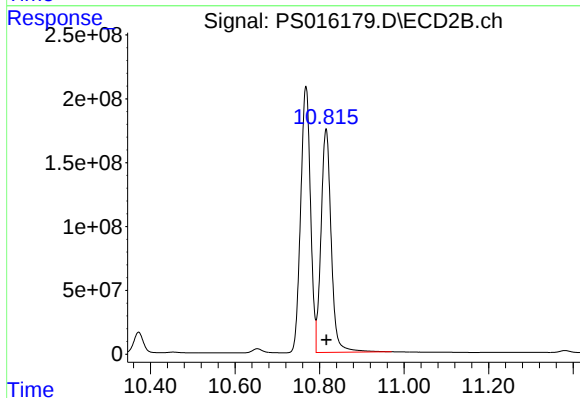
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1595071178
Conc: 781.20 ng/ml



#15 Picloram

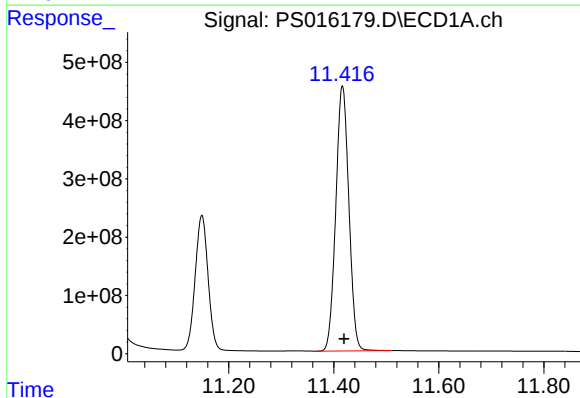
R.T.: 10.969 min
Delta R.T.: -0.001 min
Response: 7292511604
Conc: 662.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



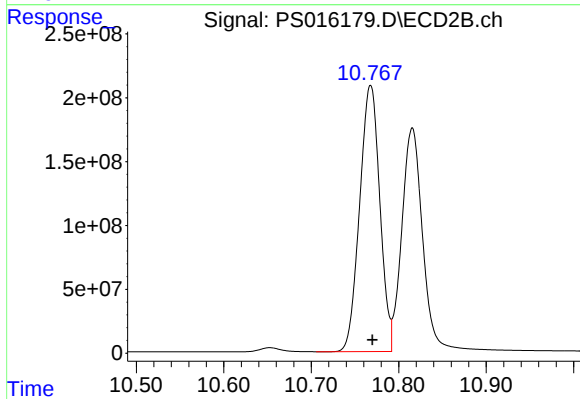
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 2913056537
Conc: 700.16 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 7857687217
Conc: 728.45 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3340769512
Conc: 776.85 ng/ml