

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 00:12
 Operator : DD\AJ
 Sample : PB137647BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137647BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:30:53 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	7.187	6.766	736.9E6	248.0E6	480.013	483.197
Target Compounds							
1) T	Dalapon	3.017	2.519	916.2E6	305.6E6	422.423	437.246
2) T	3,5-DICHL...	6.405	5.957	981.1E6	354.0E6	452.329	459.941
3) T	4-Nitroph...	7.015	6.387	374.4E6	140.3E6	423.320	444.642
5) T	DICAMBA	7.378	6.928	2653.1E6	990.7E6	463.083	470.352
6) T	MCPD	7.546	7.023	195.5E6	76553616	44.602	46.142
7) T	MCPA	7.693	7.234	280.1E6	118.3E6	44.042	44.870
8) T	DICHLORPROP	8.070	7.549	625.0E6	243.1E6	449.289	461.584
9) T	2,4-D	8.299	7.839	713.4E6	286.7E6	445.041	454.646
10) T	Pentachlo...	8.607	8.267	9245.9E6	3498.6E6	466.568	486.372
11) T	2,4,5-TP ...	9.158	8.628	3395.6E6	1341.4E6	457.602	475.405
12) T	2,4,5-T	9.442	9.004	3568.7E6	1350.4E6	457.019	468.131
13) T	2,4-DB	9.992	9.510	688.5E6	172.6E6	414.501	458.990
14) T	DINOSEB	11.150	9.837	2459.8E6	962.1E6	448.682	471.210
15) T	Picloram	10.969	10.815	4700.4E6	1878.4E6	427.300	451.476
16) T	DCPA	11.417	10.767	4970.0E6	2085.3E6	460.752	484.911

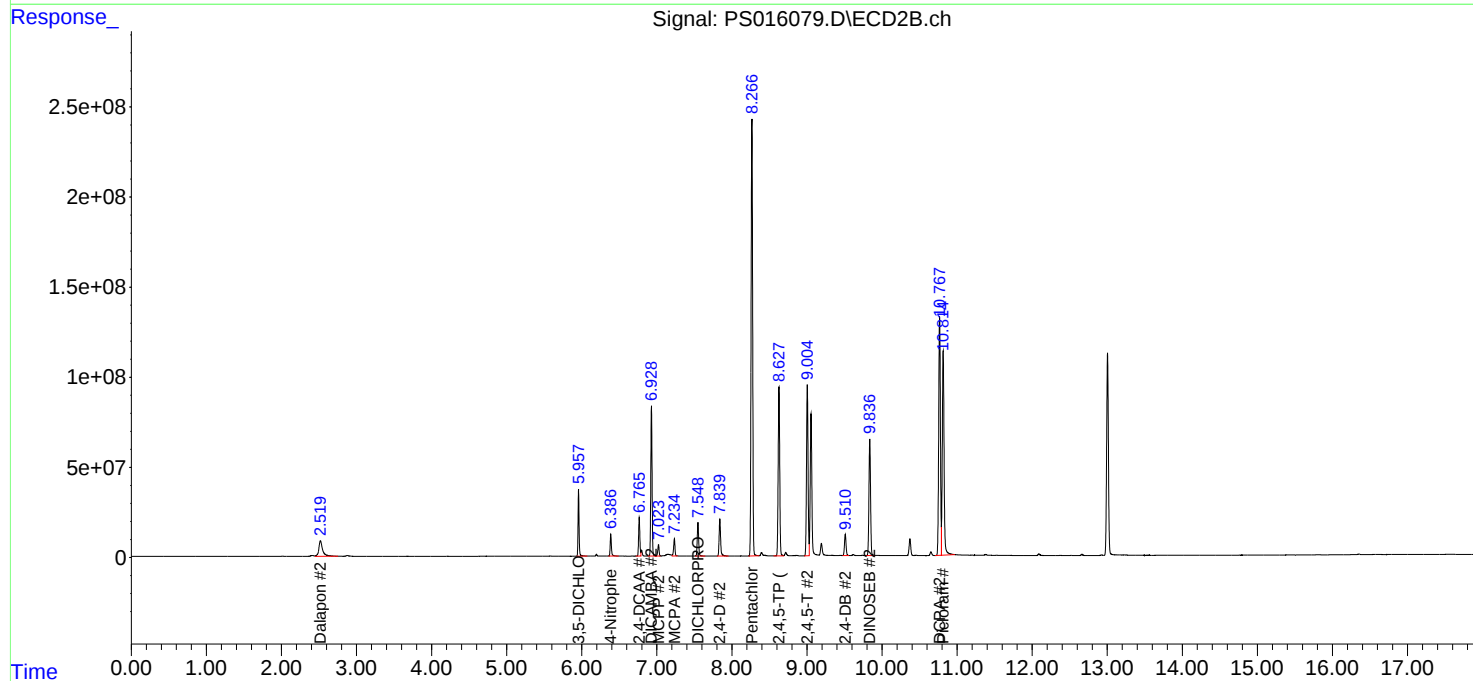
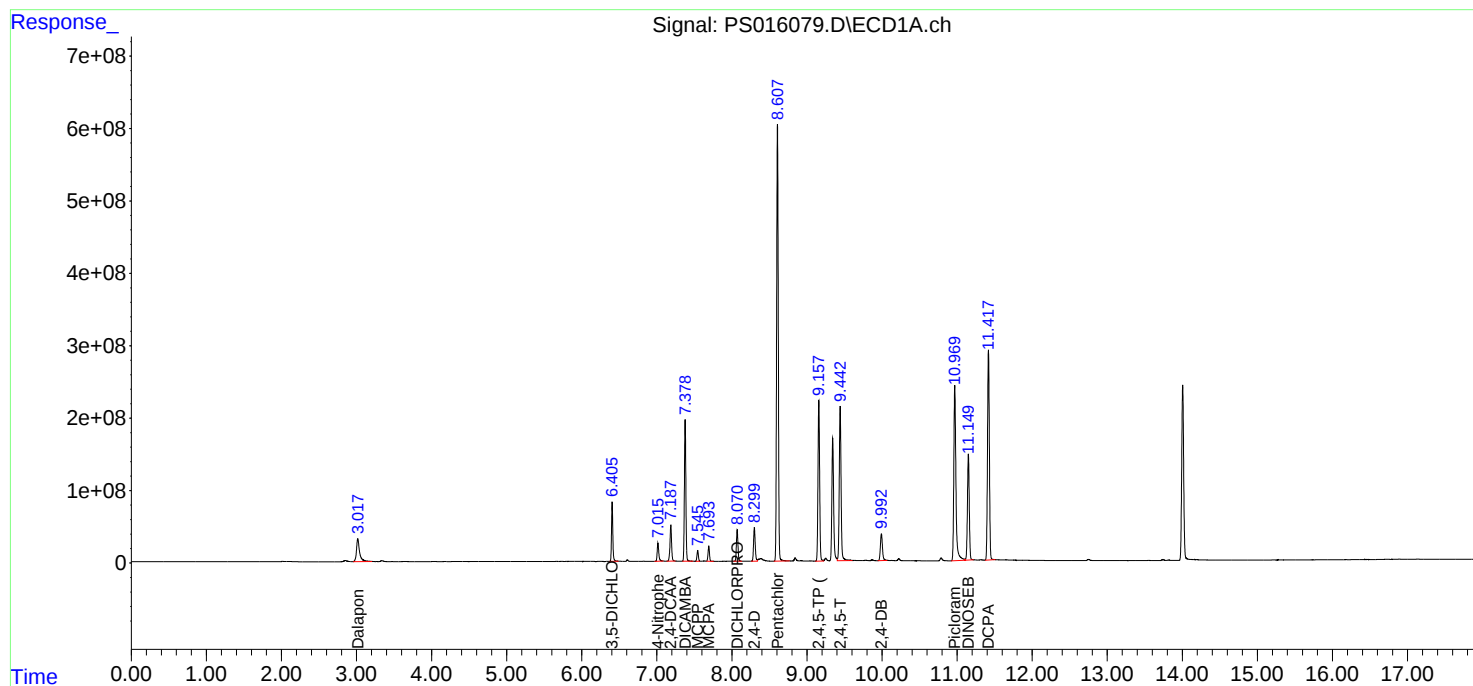
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

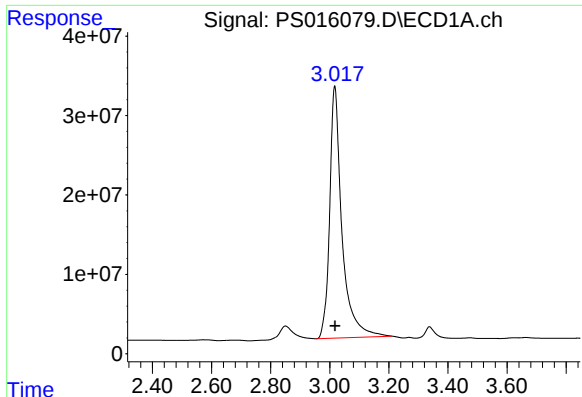
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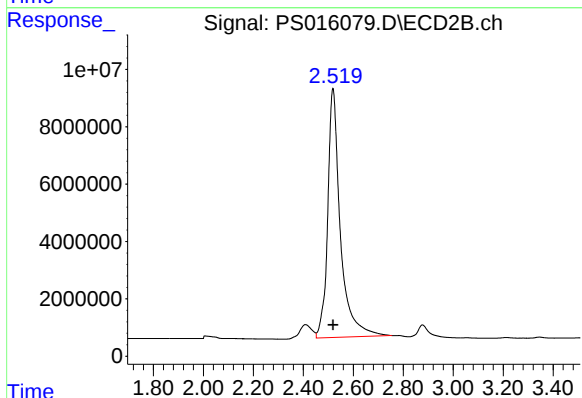




#1 Dalapon

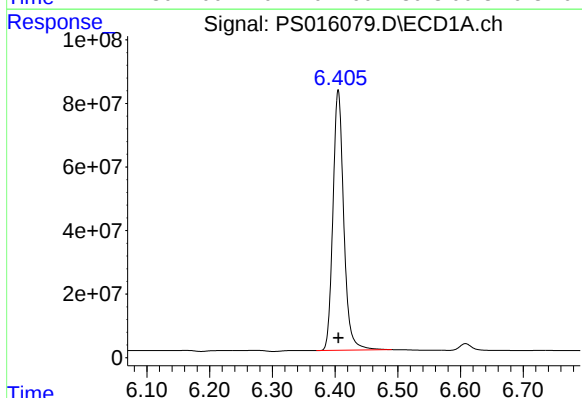
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 916182632
Conc: 422.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BSD



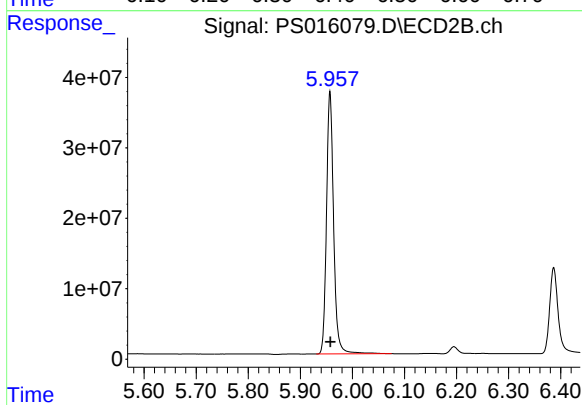
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 305602359
Conc: 437.25 ng/ml



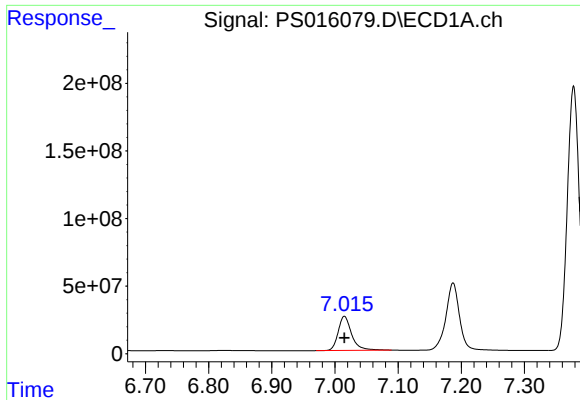
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 981083593
Conc: 452.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

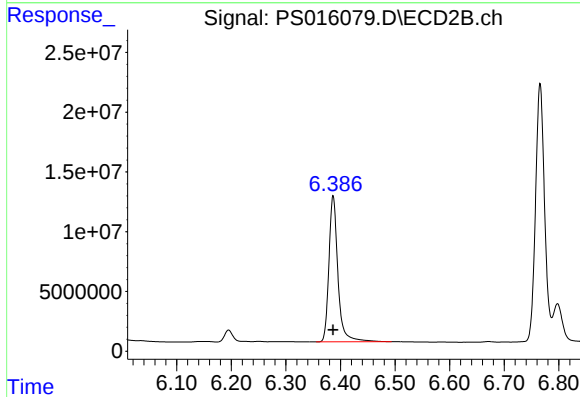
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 354035465
Conc: 459.94 ng/ml



#3 4-Nitrophenol

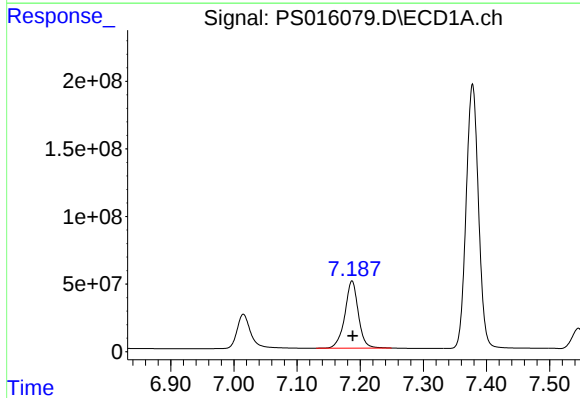
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 374352190
Conc: 423.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BSD



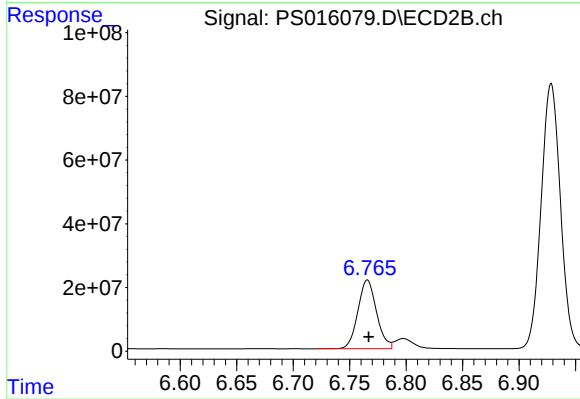
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 140340605
Conc: 444.64 ng/ml



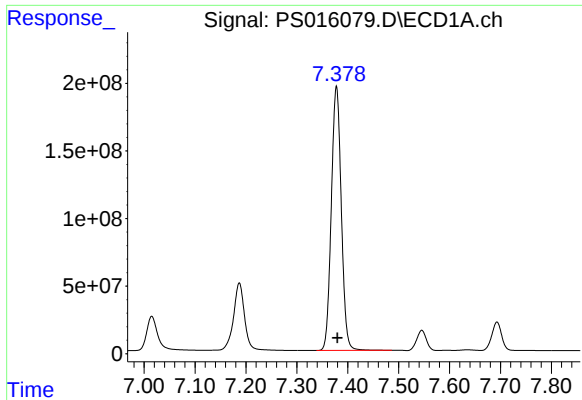
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 736916226
Conc: 480.01 ng/ml



#4 2,4-DCAA

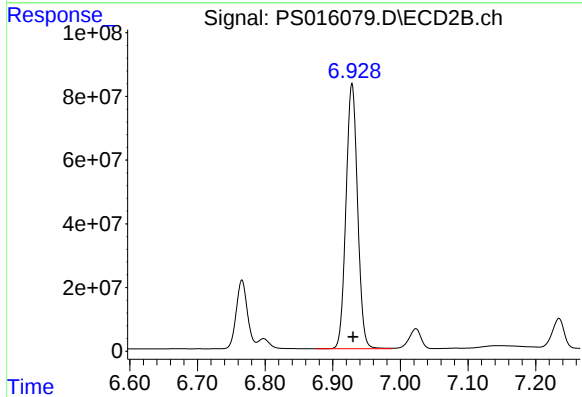
R.T.: 6.766 min
Delta R.T.: -0.001 min
Response: 248033157
Conc: 483.20 ng/ml



#5 DICAMBA

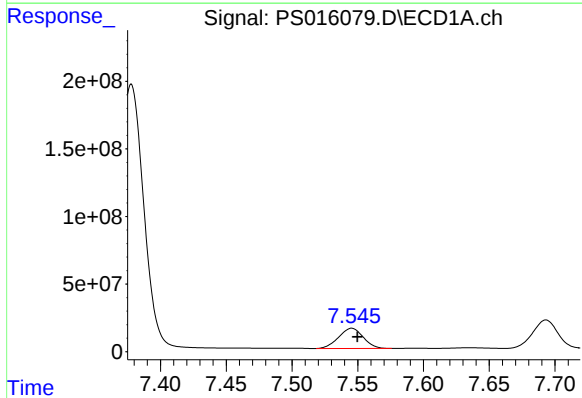
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 2653081332
Conc: 463.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BSD



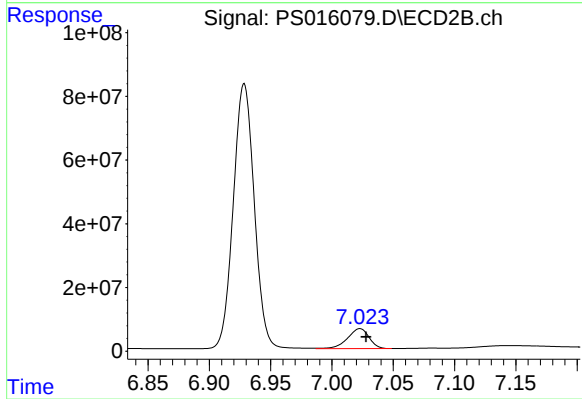
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 990749581
Conc: 470.35 ng/ml



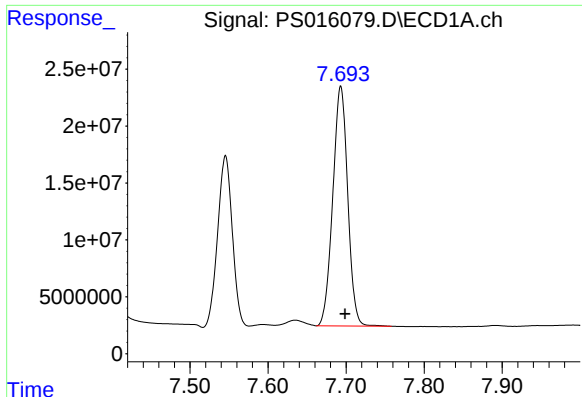
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 195536327
Conc: 44.60 ug/ml



#6 MCP

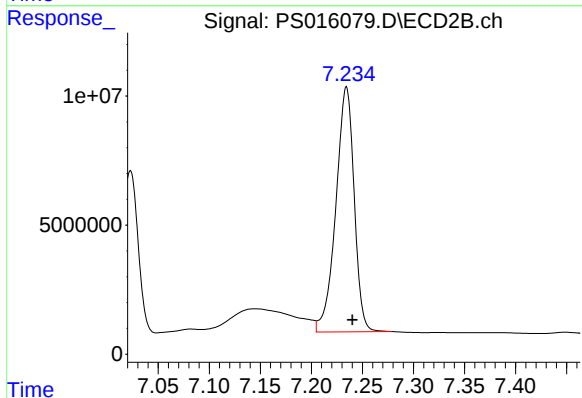
R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 76553616
Conc: 46.14 ug/ml



#7 MCPA

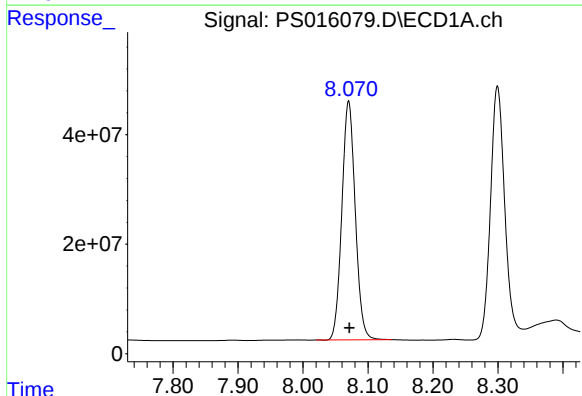
R.T.: 7.693 min
Delta R.T.: -0.005 min
Response: 280072111
Conc: 44.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BSD



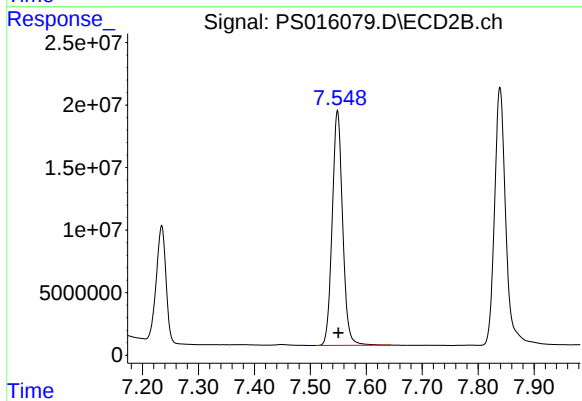
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.006 min
Response: 118268773
Conc: 44.87 ug/ml



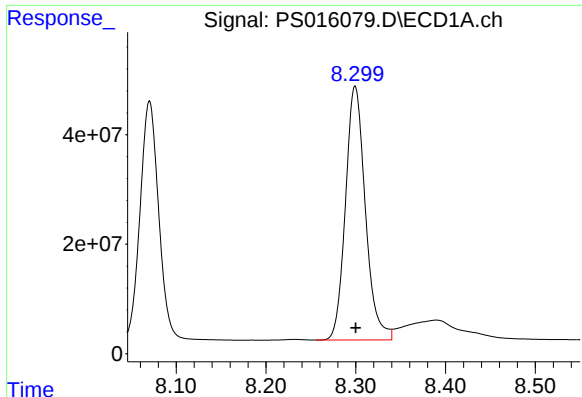
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.001 min
Response: 624961322
Conc: 449.29 ng/ml



#8 DICHLORPROP

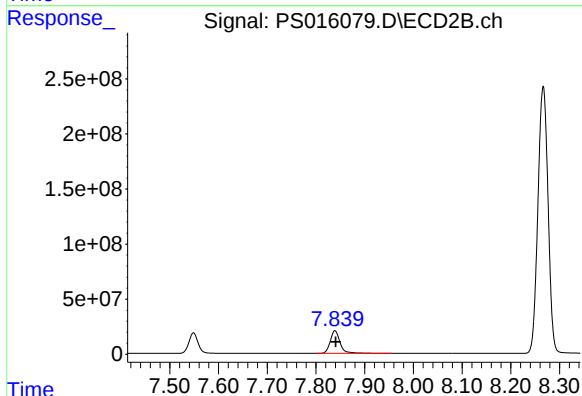
R.T.: 7.549 min
Delta R.T.: -0.002 min
Response: 243063773
Conc: 461.58 ng/ml



#9 2,4-D

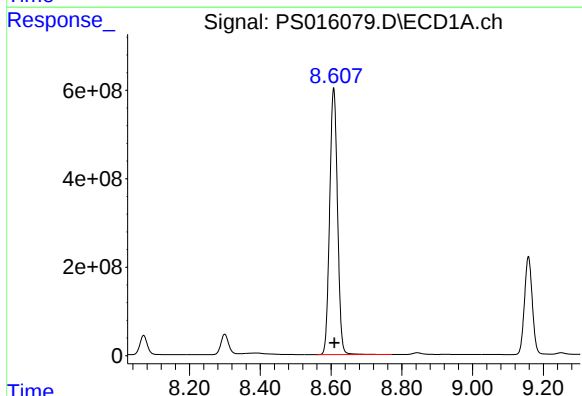
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 713425340
Conc: 445.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BSD



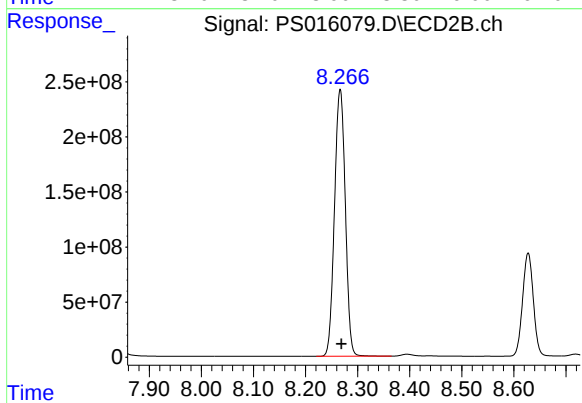
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.002 min
Response: 286706125
Conc: 454.65 ng/ml



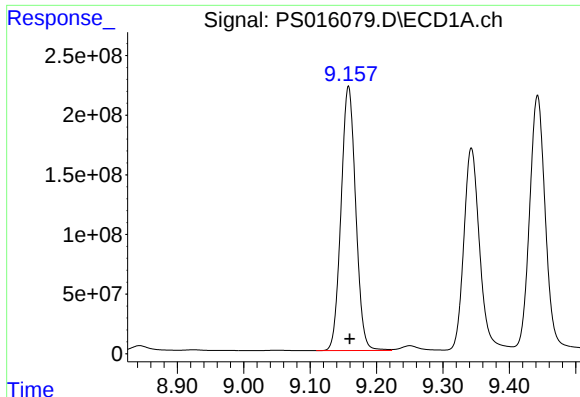
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.002 min
Response: 9245908936
Conc: 466.57 ng/ml



#10 Pentachlorophenol

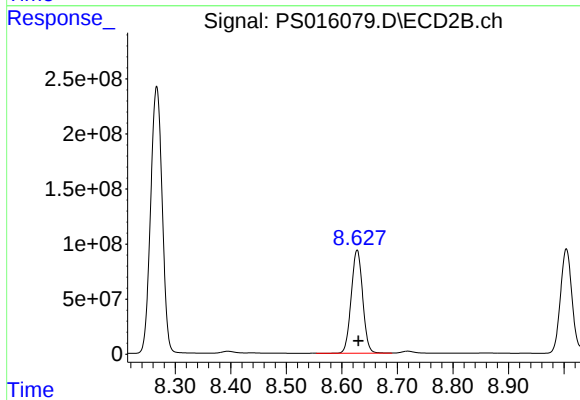
R.T.: 8.267 min
Delta R.T.: -0.003 min
Response: 3498605069
Conc: 486.37 ng/ml



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

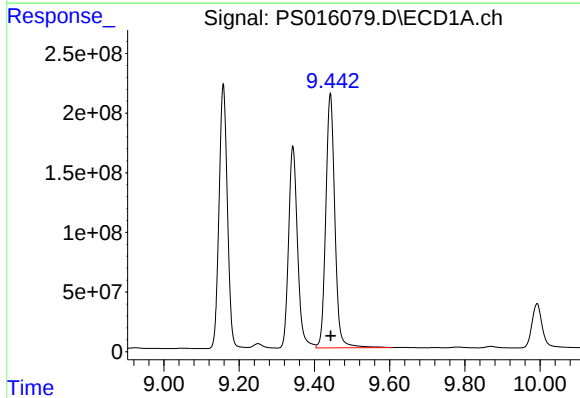
R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 3395563725
Conc: 457.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BSD



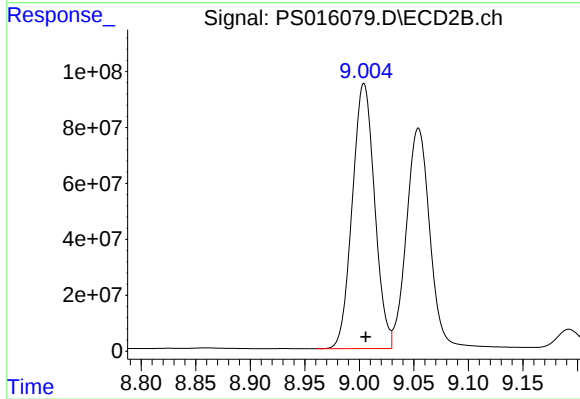
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 1341387473
Conc: 475.41 ng/ml



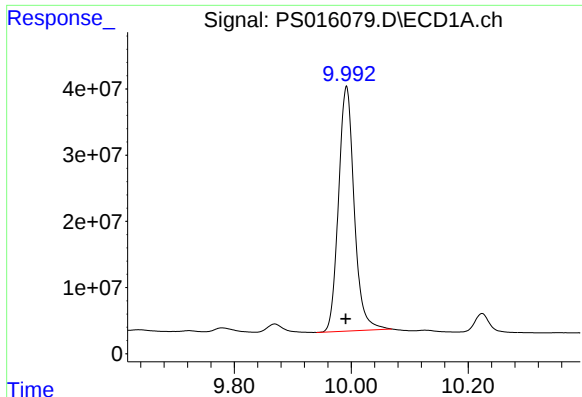
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 3568717021
Conc: 457.02 ng/ml



#12 2,4,5-T

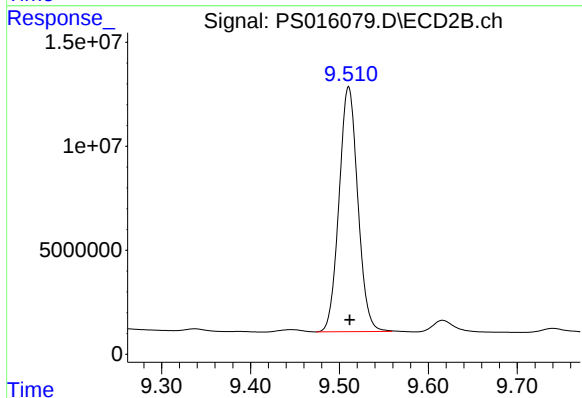
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 1350433130
Conc: 468.13 ng/ml



#13 2,4-DB

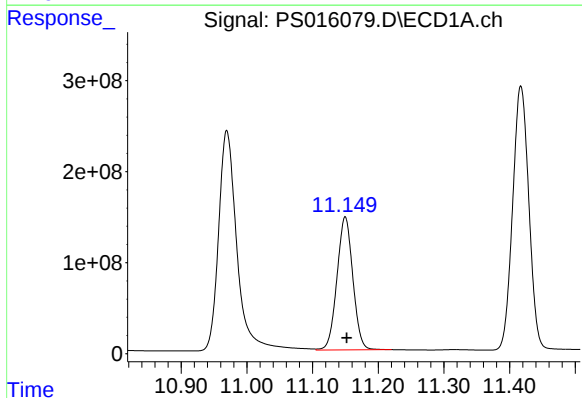
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 688521863
Conc: 414.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BSD



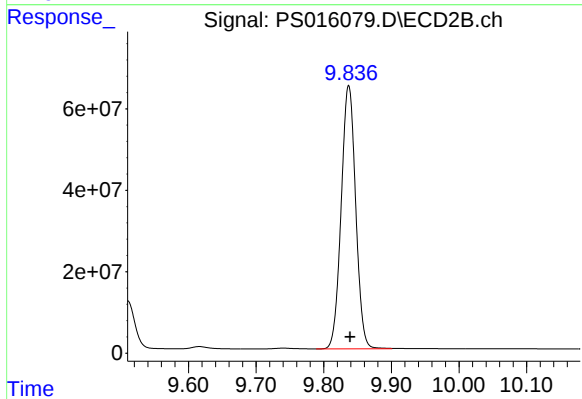
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 172551711
Conc: 458.99 ng/ml



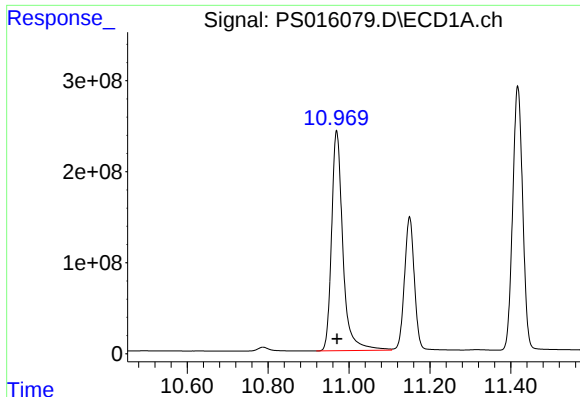
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 2459780822
Conc: 448.68 ng/ml



#14 DINOSEB

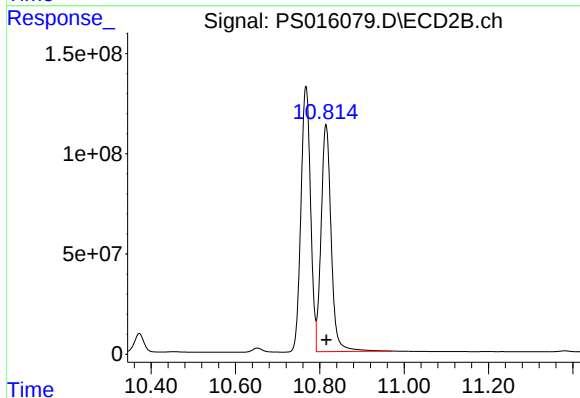
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 962124343
Conc: 471.21 ng/ml



#15 Picloram

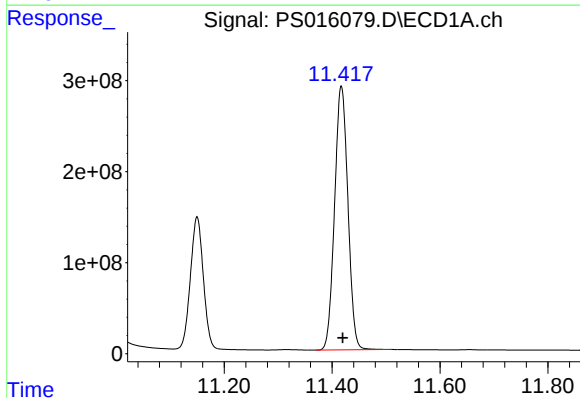
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 4700392132
Conc: 427.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137647BSD



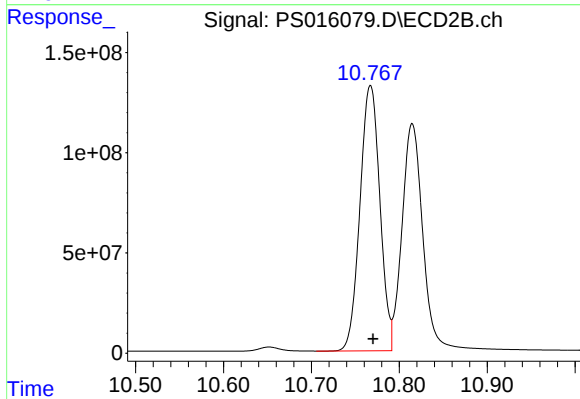
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 1878405412
Conc: 451.48 ng/ml



#16 DCPA

R.T.: 11.417 min
Delta R.T.: -0.003 min
Response: 4970042805
Conc: 460.75 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 2085322674
Conc: 484.91 ng/ml