

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
 Data File : PS020379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 16:48
 Operator : AJ\MA
 Sample : PB147351BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147351BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:36:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.182	6.760	1615.6E6	466.2E6	547.892	572.025
Target Compounds							
1) T	Dalapon	3.006	2.522	1891.7E6	517.5E6	390.751	476.643
2) T	3,5-DICHL...	6.398	5.946	2024.7E6	690.6E6	520.491	546.935
3) T	4-Nitroph...	7.021	6.387	676.9E6	263.1E6	487.350	535.787
5) T	DICAMBA	7.368	6.921	6064.9E6	1981.0E6	526.983	555.819
6) T	MCPD	7.534	7.014	453.6E6	145.4E6	48.895	53.314
7) T	MCPA	7.682	7.225	633.7E6	220.2E6	49.201	52.303
8) T	DICHLORPROP	8.060	7.540	1532.9E6	515.3E6	535.500	551.083
9) T	2,4-D	8.296	7.836	1529.0E6	650.4E6	507.676	554.476
10) T	Pentachlo...	8.594	8.254	22679.0E6	7653.5E6	579.769	598.115
11) T	2,4,5-TP ...	9.145	8.616	9422.2E6	3127.9E6	553.010	584.803
12) T	2,4,5-T	9.434	8.995	10262.6E6	2925.6E6	565.395	574.736
13) T	2,4-DB	9.988	9.499	1833.4E6	374.7E6	502.372	550.958
14) T	DINOSEB	11.130	9.820	9175.3E6	2210.3E6	576.727	582.544
15) T	Picloram	10.967	10.805	16273.2E6	3962.3E6	514.674	525.180
16) T	DCPA	11.400	10.746	14116.5E6	3978.7E6	574.196	600.070

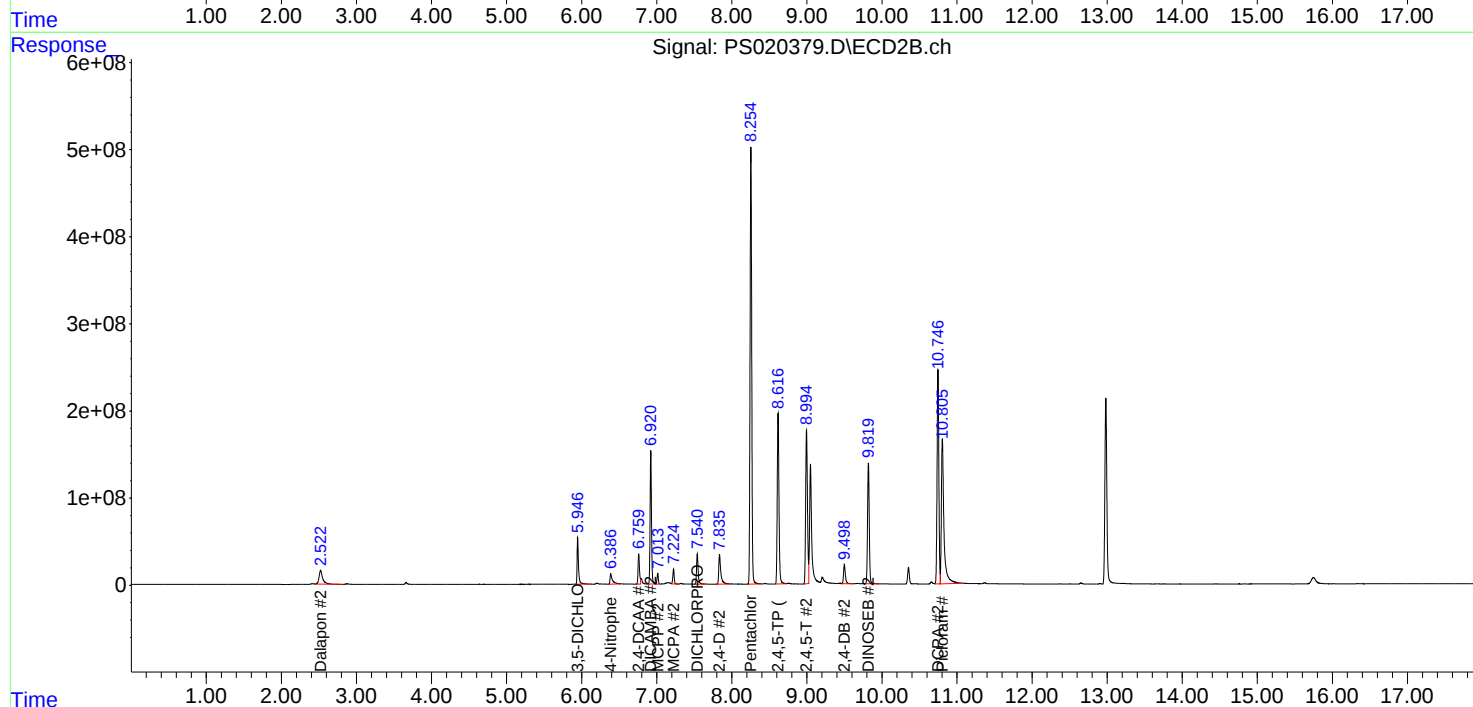
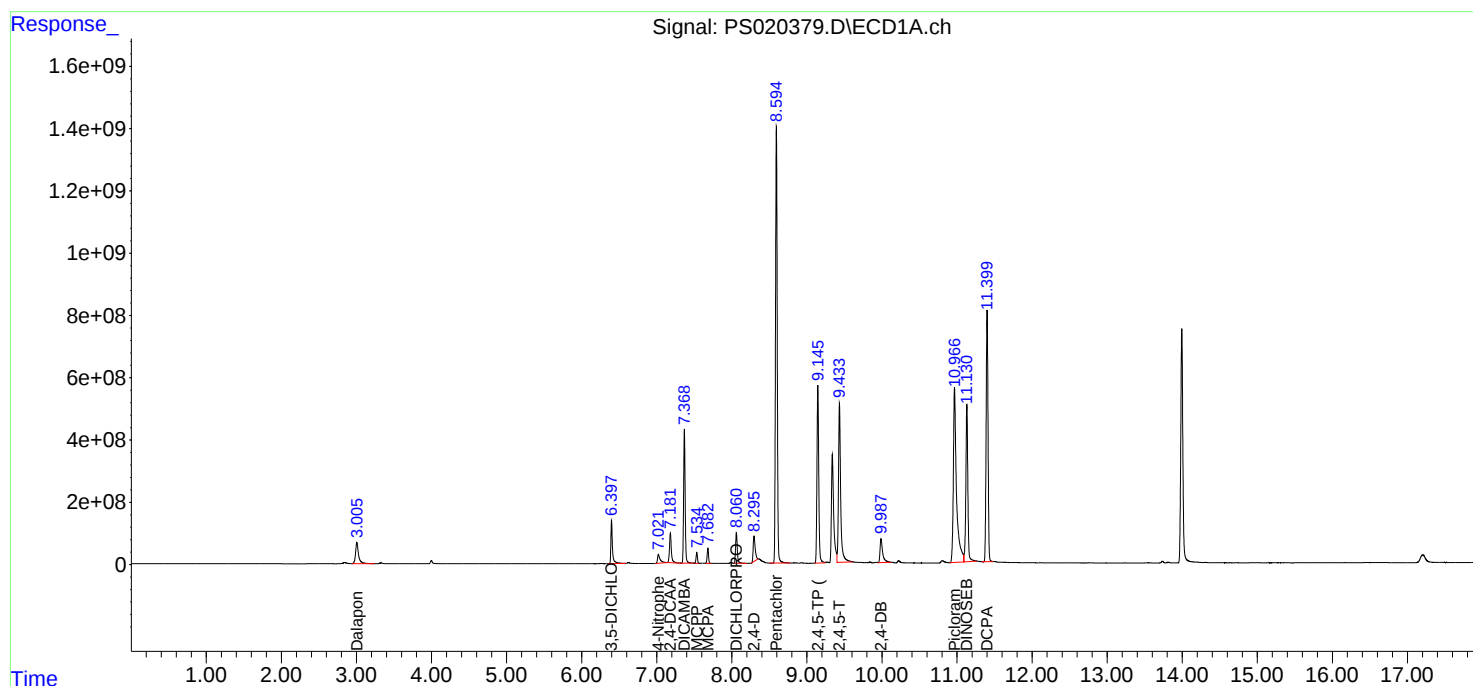
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

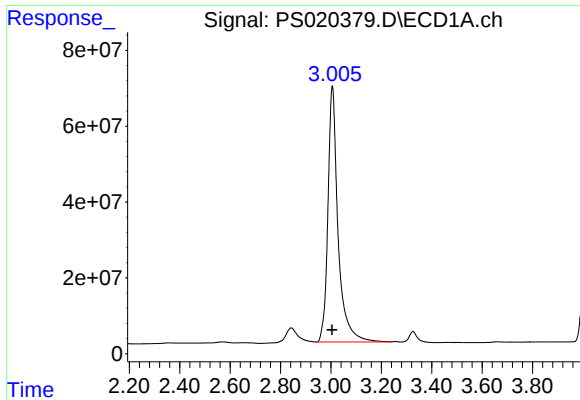
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083022\
Data File : PS020379.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2022 16:48
Operator : AJ\MA
Sample : PB147351BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB147351BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 01:36:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083022.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 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

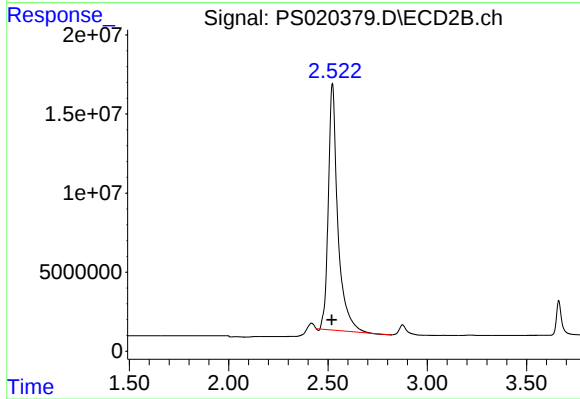




#1 Dalapon

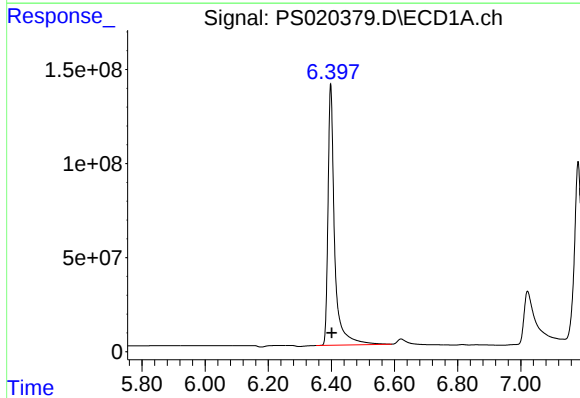
R.T.: 3.006 min
Delta R.T.: 0.002 min
Response: 1891742885
Conc: 390.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147351BS



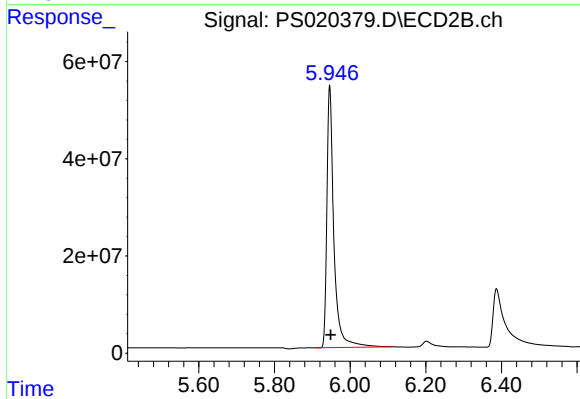
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.003 min
Response: 517462737
Conc: 476.64 ng/ml



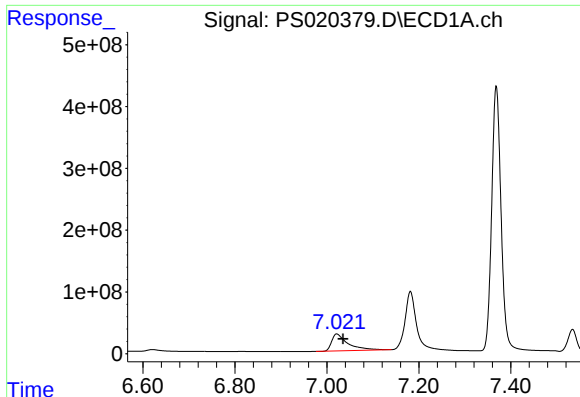
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.003 min
Response: 2024660010
Conc: 520.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

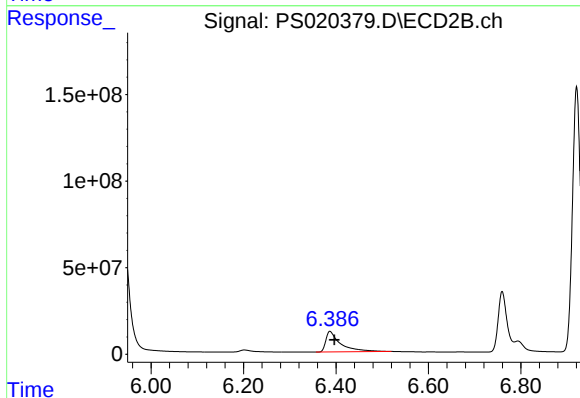
R.T.: 5.946 min
Delta R.T.: -0.003 min
Response: 690566724
Conc: 546.93 ng/ml



#3 4-Nitrophenol

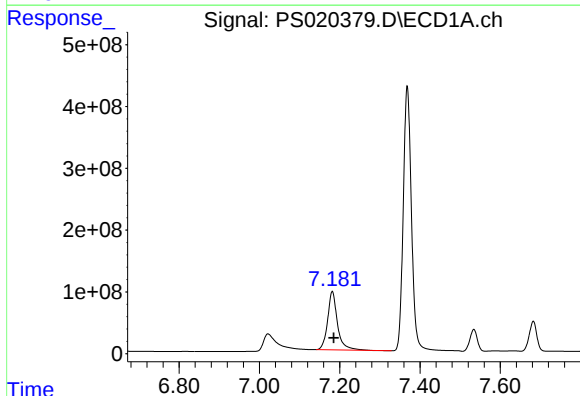
R.T.: 7.021 min
Delta R.T.: -0.014 min
Response: 676940134
Conc: 487.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147351BS



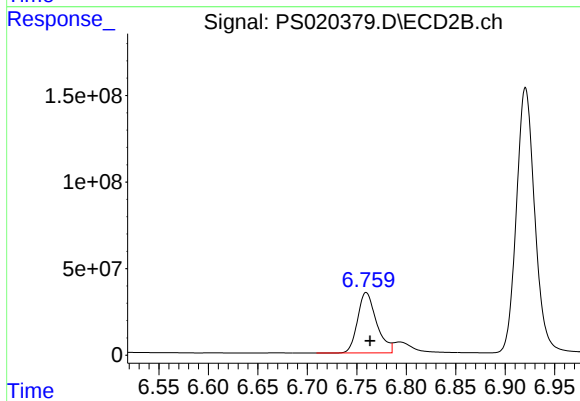
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 263136217
Conc: 535.79 ng/ml



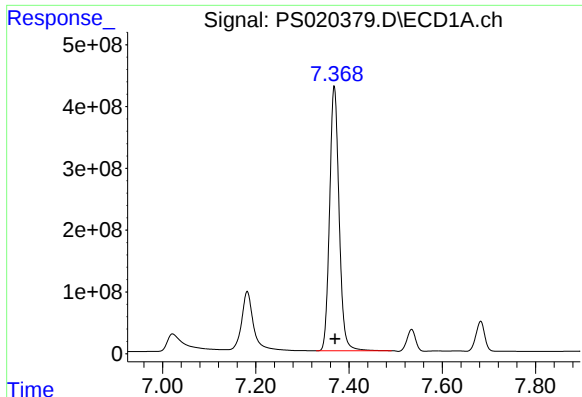
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 1615583297
Conc: 547.89 ng/ml



#4 2,4-DCAA

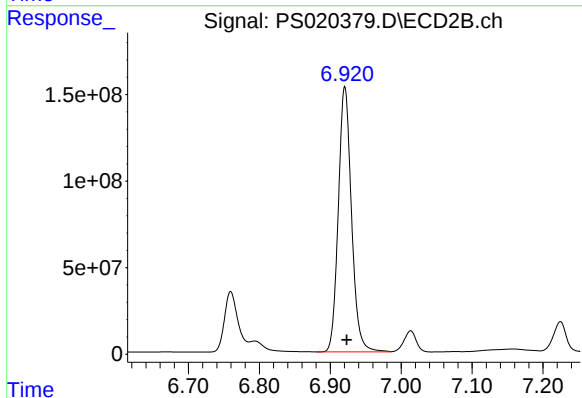
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 466174741
Conc: 572.02 ng/ml



#5 DICAMBA

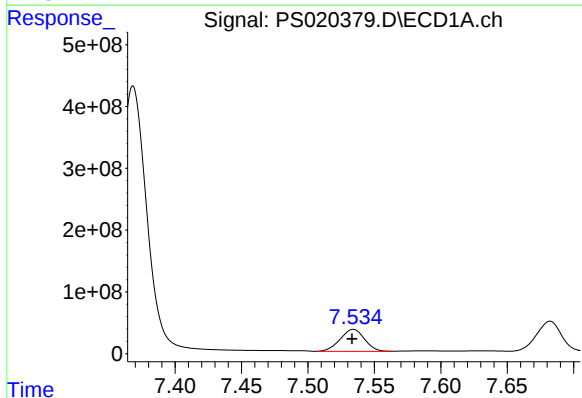
R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 6064866834
Conc: 526.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147351BS



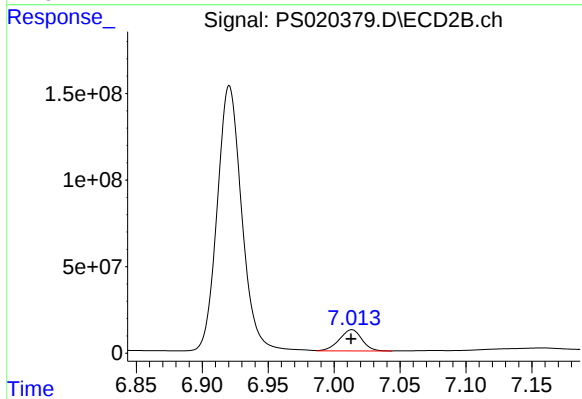
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.003 min
Response: 1981011431
Conc: 555.82 ng/ml



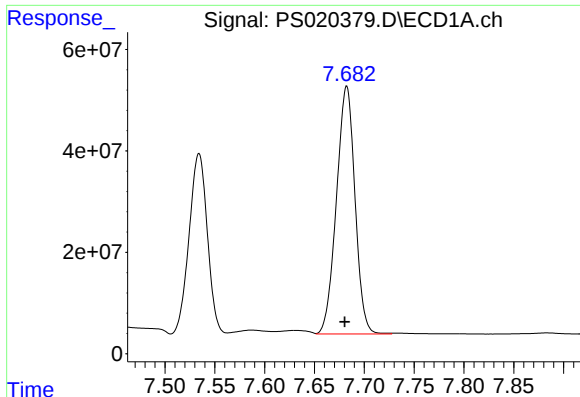
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 453566509
Conc: 48.89 ug/ml



#6 MCP

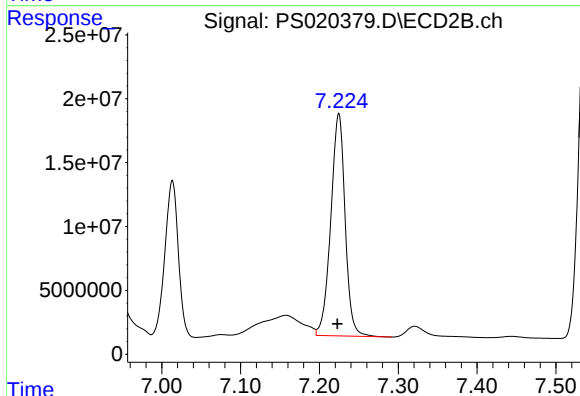
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 145434693
Conc: 53.31 ug/ml



#7 MCPA

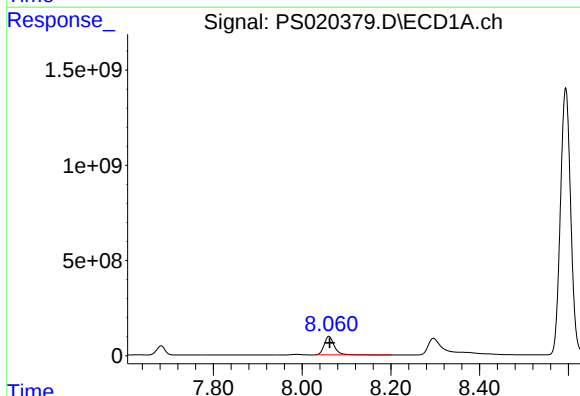
R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 633714949
Conc: 49.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147351BS



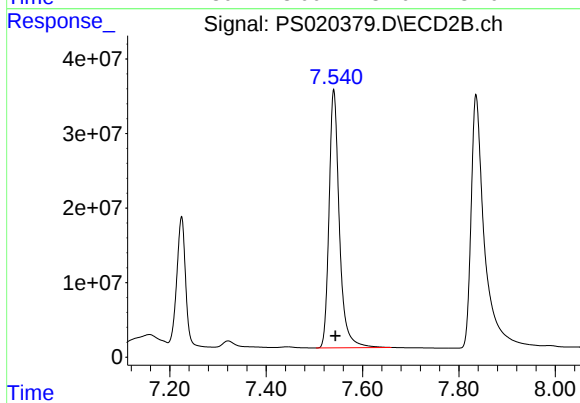
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.002 min
Response: 220177932
Conc: 52.30 ug/ml



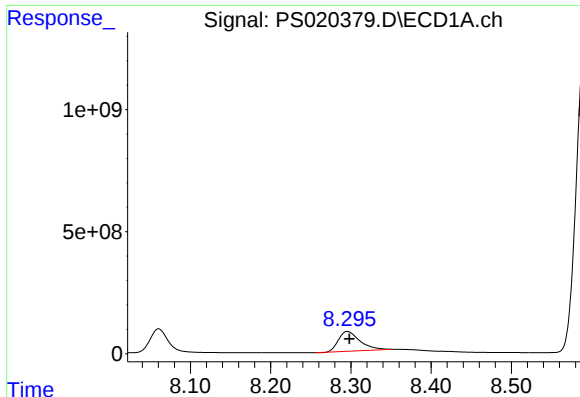
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 1532868139
Conc: 535.50 ng/ml



#8 DICHLORPROP

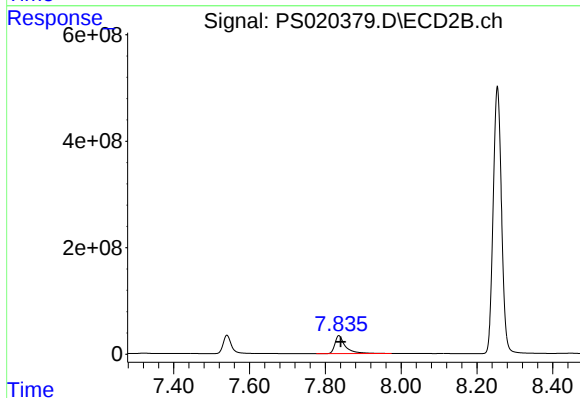
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 515338105
Conc: 551.08 ng/ml



#9 2,4-D

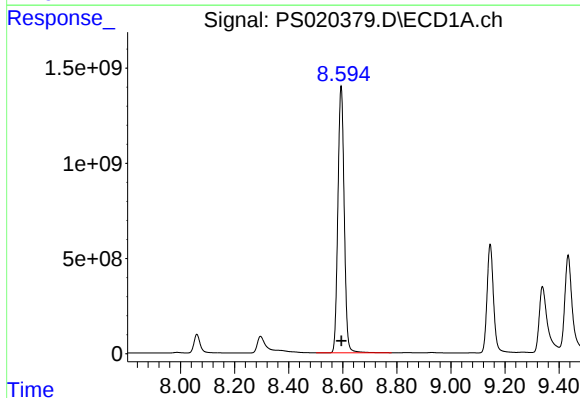
R.T.: 8.296 min
Delta R.T.: -0.003 min
Response: 1528961024
Conc: 507.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147351BS



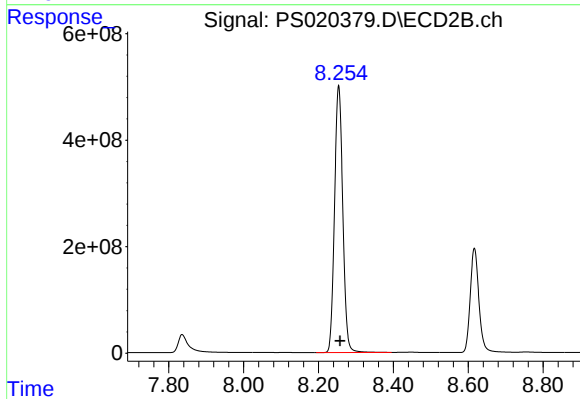
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.005 min
Response: 650385846
Conc: 554.48 ng/ml



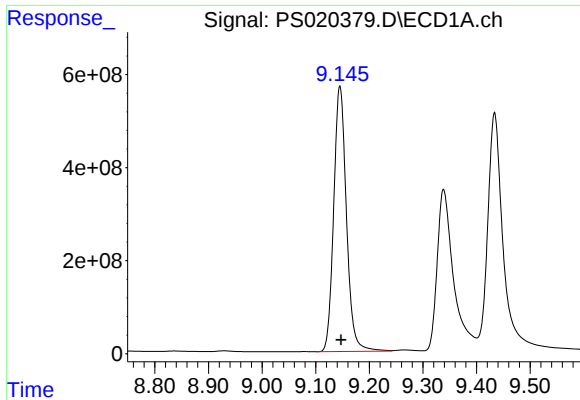
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.001 min
Response: 22678966181
Conc: 579.77 ng/ml



#10 Pentachlorophenol

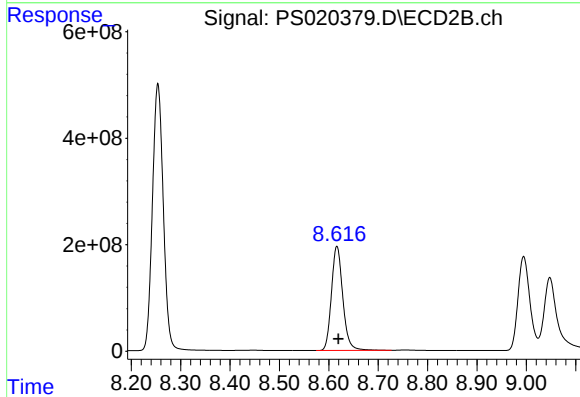
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 7653542019
Conc: 598.12 ng/ml



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

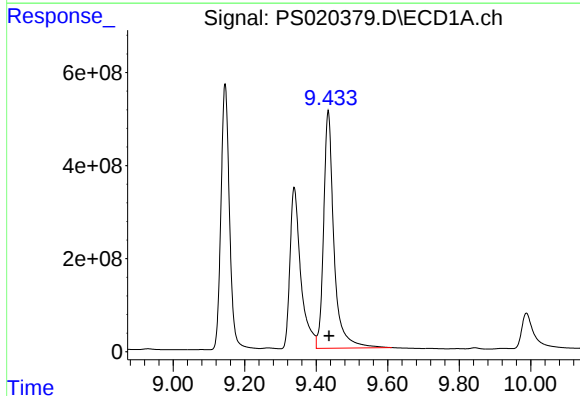
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 9422206930
Conc: 553.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147351BS



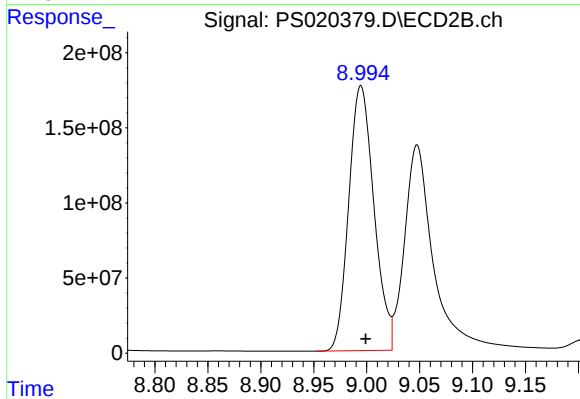
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: -0.003 min
Response: 3127901755
Conc: 584.80 ng/ml



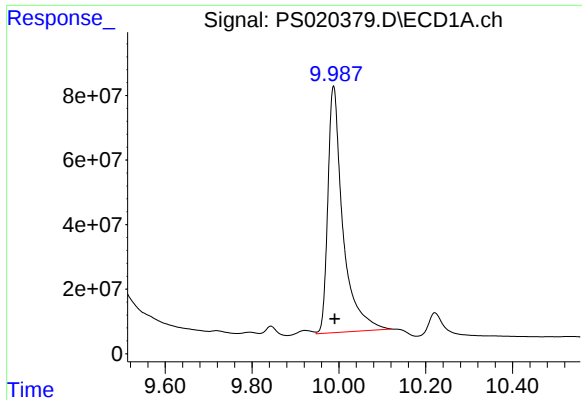
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 10262633154
Conc: 565.40 ng/ml



#12 2,4,5-T

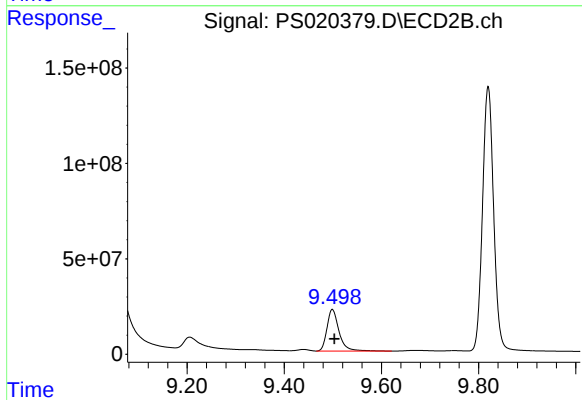
R.T.: 8.995 min
Delta R.T.: -0.005 min
Response: 2925587490
Conc: 574.74 ng/ml



#13 2,4-DB

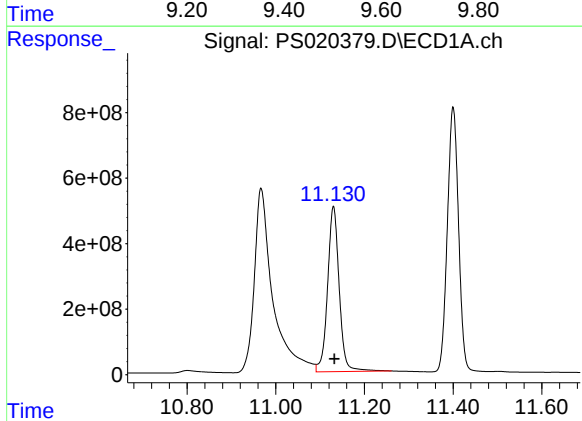
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 1833408252
Conc: 502.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147351BS



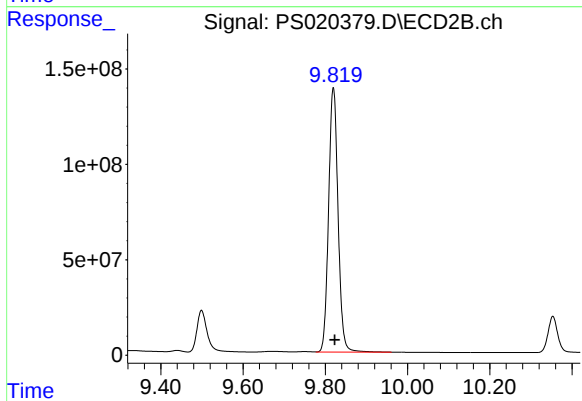
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.005 min
Response: 374728776
Conc: 550.96 ng/ml



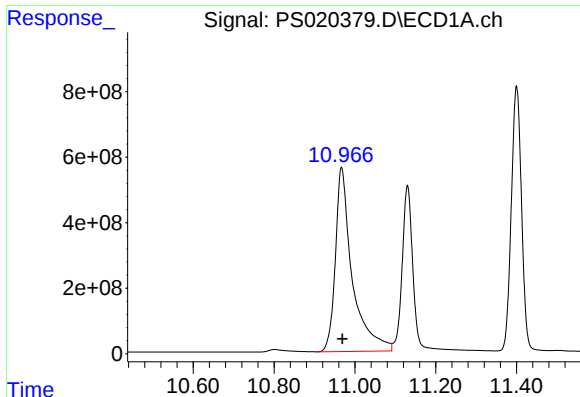
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.002 min
Response: 9175318151
Conc: 576.73 ng/ml



#14 DINOSEB

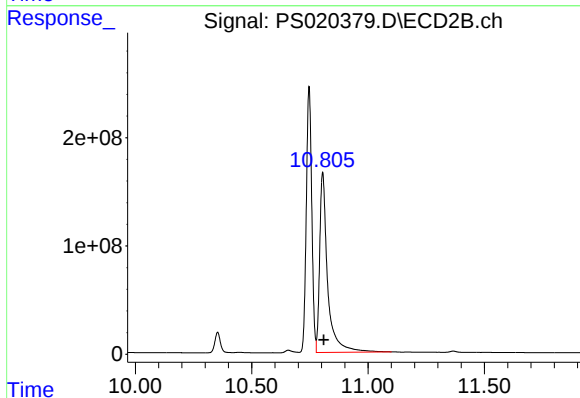
R.T.: 9.820 min
Delta R.T.: -0.003 min
Response: 2210318313
Conc: 582.54 ng/ml



#15 Picloram

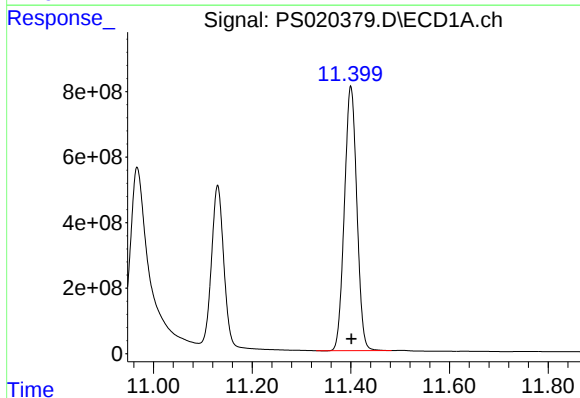
R.T.: 10.967 min
Delta R.T.: -0.002 min
Response: 16273245112
Conc: 514.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147351BS



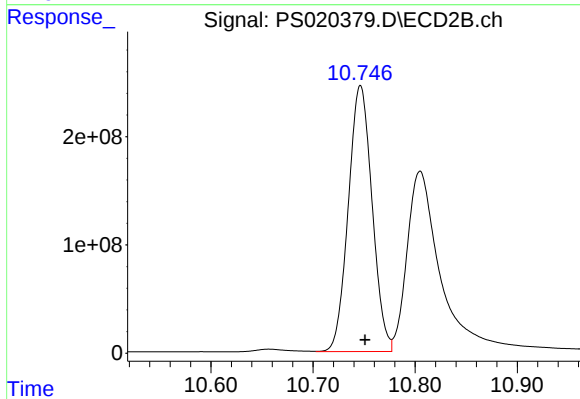
#15 Picloram

R.T.: 10.805 min
Delta R.T.: -0.005 min
Response: 3962288708
Conc: 525.18 ng/ml



#16 DCPA

R.T.: 11.400 min
Delta R.T.: 0.000 min
Response: 14116459538
Conc: 574.20 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 3978660020
Conc: 600.07 ng/ml