

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 13:28
 Operator : AJ\MA
 Sample : PB146245BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146245BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:36:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.193	6.779	1439.9E6	393.2E6	555.153	484.193
Target Compounds							
1) T	Dalapon	3.015	2.528	2036.8E6	463.6E6	420.200	436.816
2) T	3,5-DICHL...	6.408	5.960	1784.1E6	584.1E6	520.837	457.128
3) T	4-Nitroph...	7.031	6.402	529.9E6	194.3E6	497.826	449.302
5) T	DICAMBA	7.380	6.941	5496.9E6	1716.0E6	535.711	470.408
6) T	MCPD	7.547	7.035	384.2E6	127.4E6	47.882	44.397
7) T	MCPA	7.695	7.246	565.2E6	178.6E6	48.232	44.135
8) T	DICHLORPROP	8.071	7.561	1370.6E6	432.0E6	506.241	459.259
9) T	2,4-D	8.304	7.856	1427.5E6	516.4E6	480.606	458.369
10) T	Pentachlo...	8.606	8.277	19921.9E6	6297.6E6	551.655	510.042
11) T	2,4,5-TP ...	9.157	8.639	8365.4E6	2583.2E6	522.982	487.439
12) T	2,4,5-T	9.444	9.017	8887.9E6	2349.8E6	483.035	480.993
13) T	2,4-DB	9.998	9.522	1719.2E6	294.1E6	429.636	452.792
14) T	DINOSEB	11.144	9.845	8034.2E6	1769.4E6	494.182	496.431
15) T	Picloram	10.978	10.830	14617.7E6	3090.6E6	468.774	475.218
16) T	DCPA	11.413	10.773	12721.5E6	3199.3E6	493.138	493.651

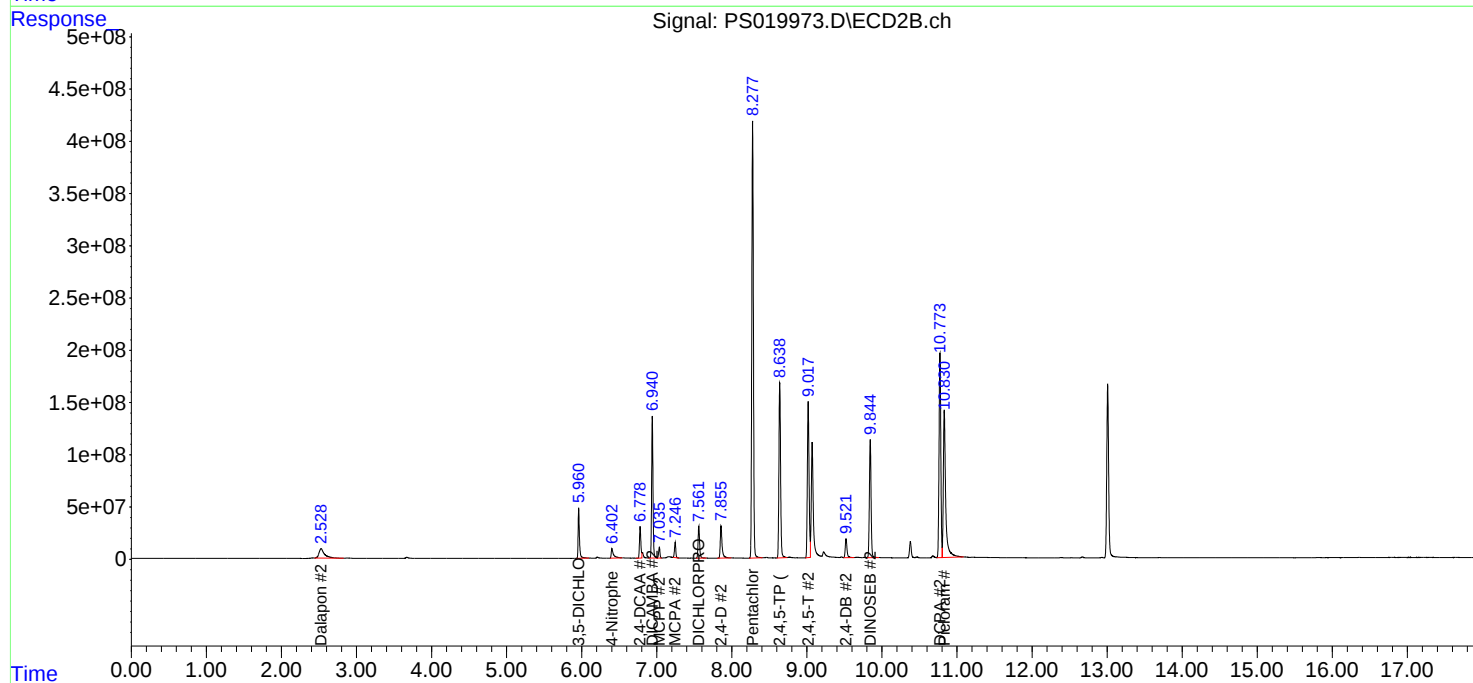
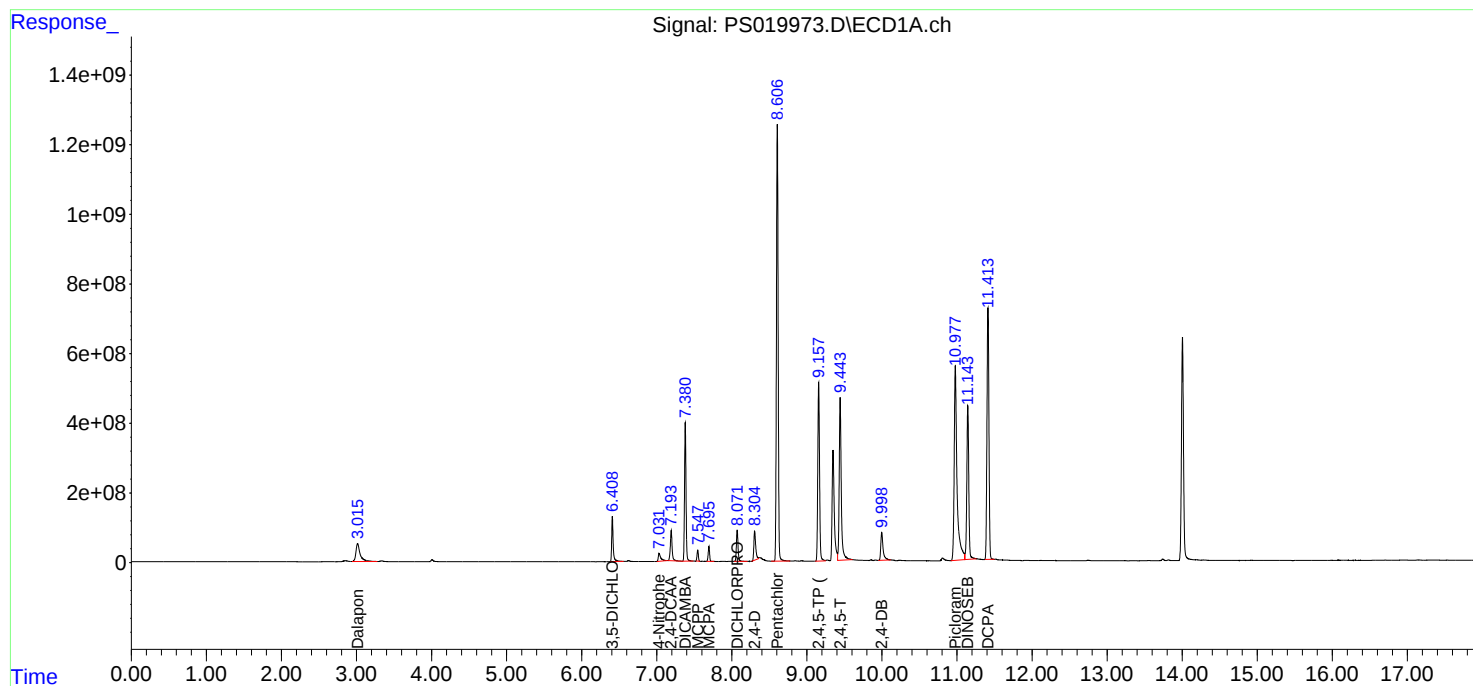
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

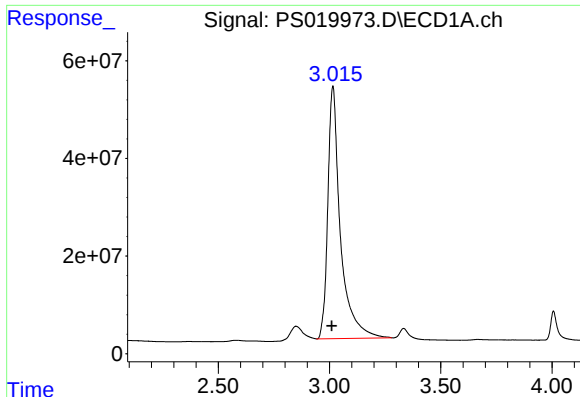
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
Data File : PS019973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2022 13:28
Operator : AJ\MA
Sample : PB146245BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB146245BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:36:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 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

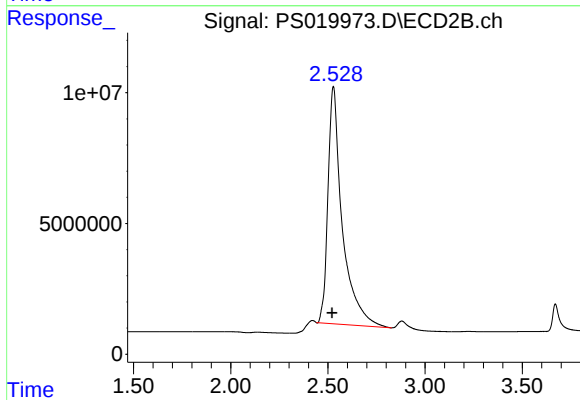




#1 Dalapon

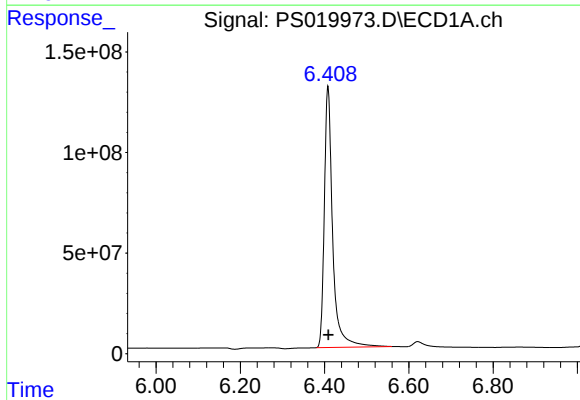
R.T.: 3.015 min
Delta R.T.: 0.005 min
Response: 2036798002
Conc: 420.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146245BS



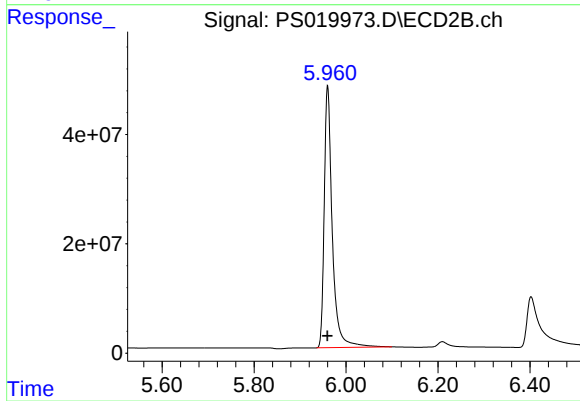
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.006 min
Response: 463616227
Conc: 436.82 ng/ml



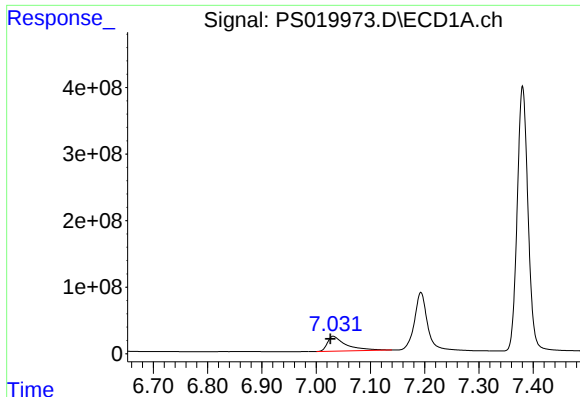
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1784066648
Conc: 520.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

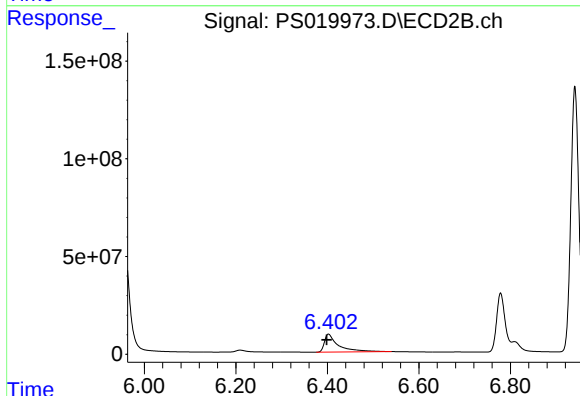
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 584148232
Conc: 457.13 ng/ml



#3 4-Nitrophenol

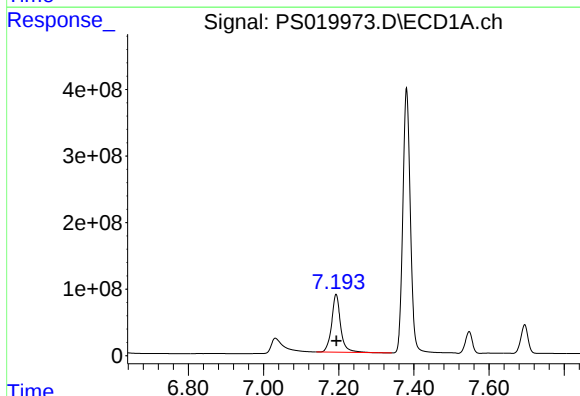
R.T.: 7.031 min
Delta R.T.: 0.005 min
Response: 529873300
Conc: 497.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146245BS



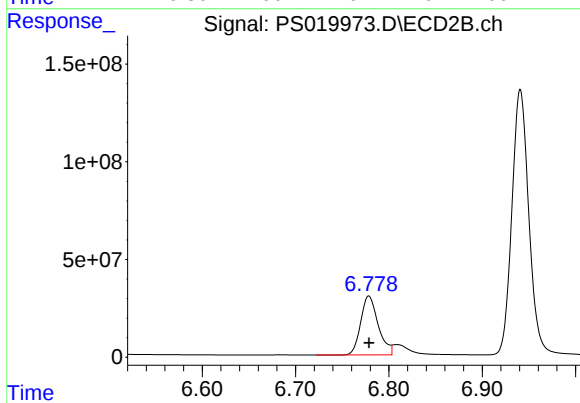
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.004 min
Response: 194329447
Conc: 449.30 ng/ml



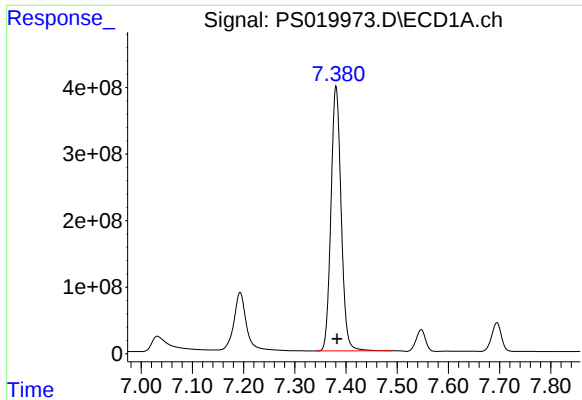
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 1439872485
Conc: 555.15 ng/ml



#4 2,4-DCAA

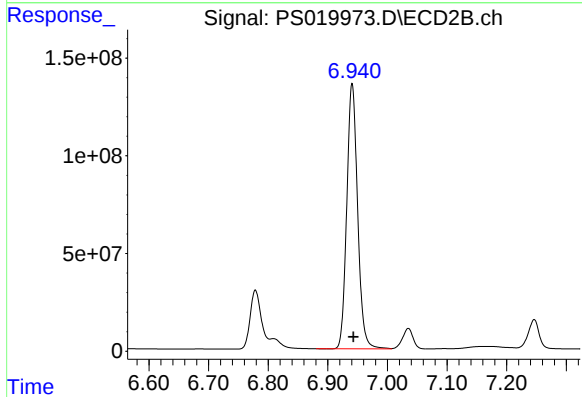
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 393235776
Conc: 484.19 ng/ml



#5 DICAMBA

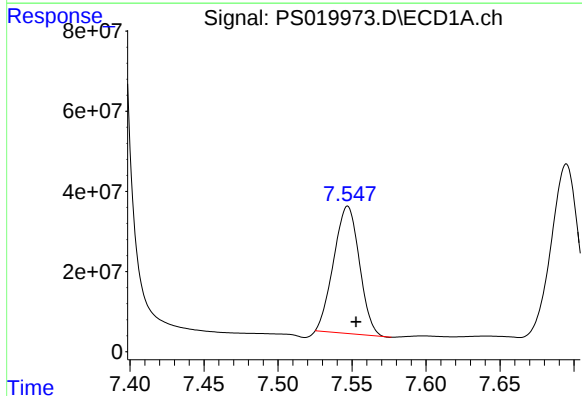
R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 5496947325
Conc: 535.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146245BS



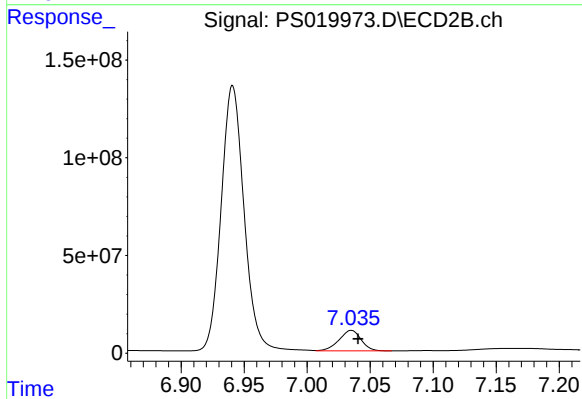
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 1716036052
Conc: 470.41 ng/ml



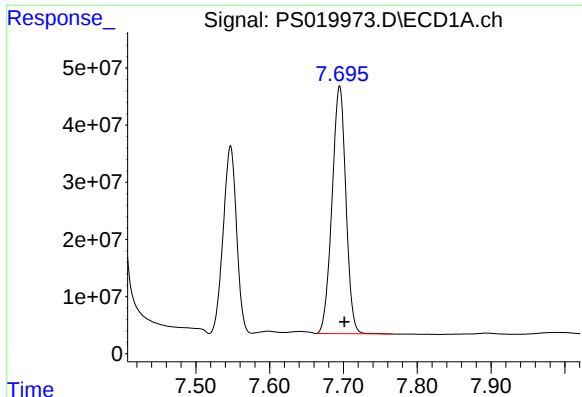
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.006 min
Response: 384153746
Conc: 47.88 ug/ml



#6 MCP

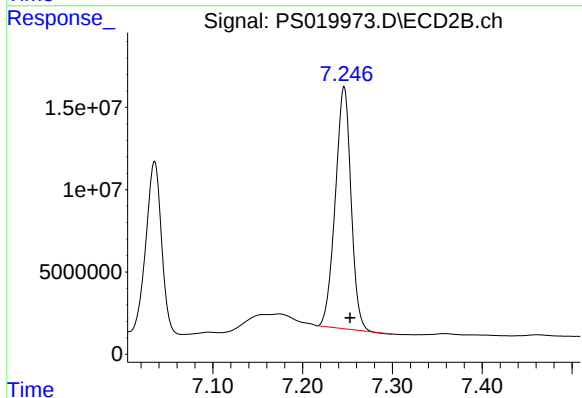
R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 127437784
Conc: 44.40 ug/ml



#7 MCPA

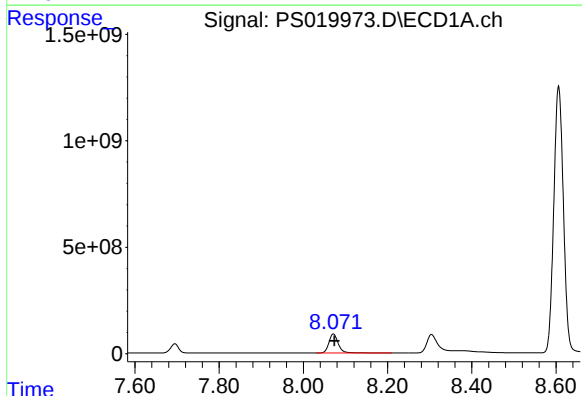
R.T.: 7.695 min
Delta R.T.: -0.006 min
Response: 565180672
Conc: 48.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146245BS



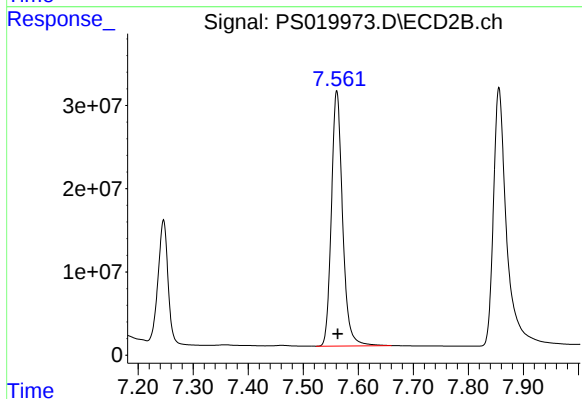
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 178640847
Conc: 44.13 ug/ml



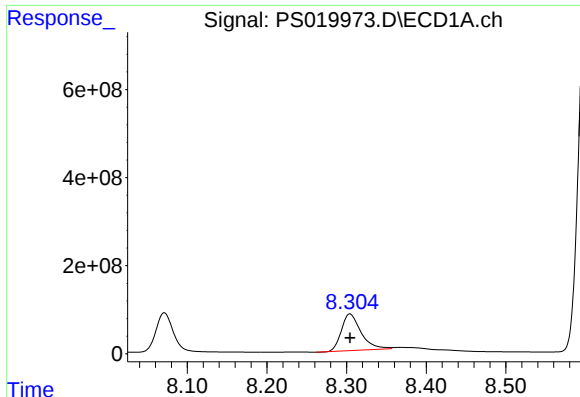
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 1370642350
Conc: 506.24 ng/ml



#8 DICHLORPROP

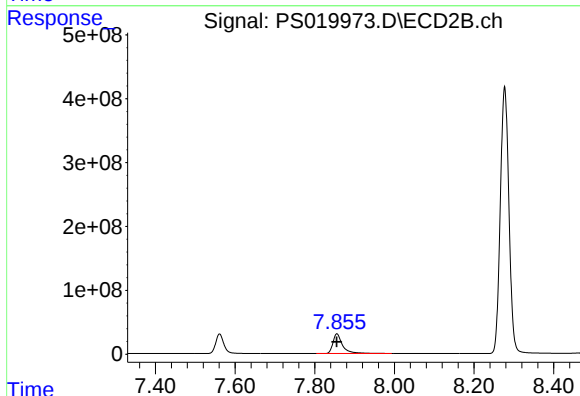
R.T.: 7.561 min
Delta R.T.: -0.002 min
Response: 432033984
Conc: 459.26 ng/ml



#9 2,4-D

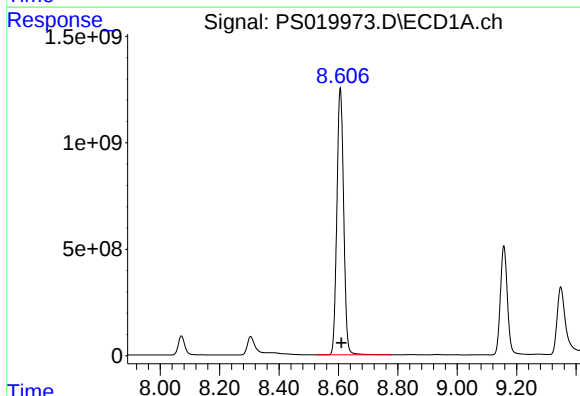
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 1427465607
Conc: 480.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146245BS



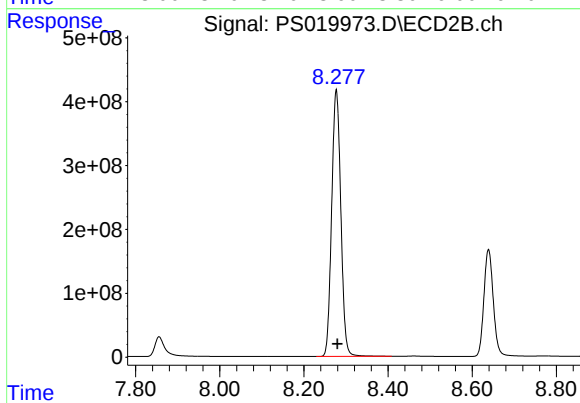
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 516445842
Conc: 458.37 ng/ml



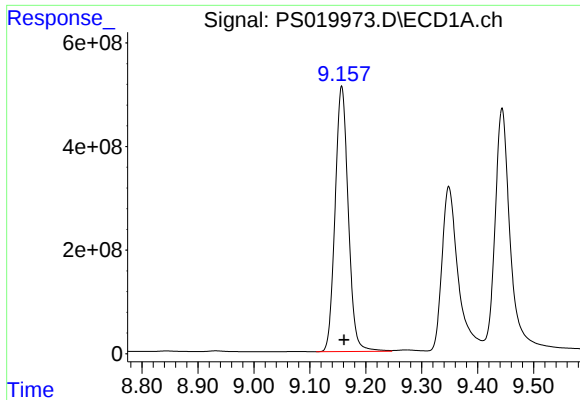
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 19921931900
Conc: 551.66 ng/ml



#10 Pentachlorophenol

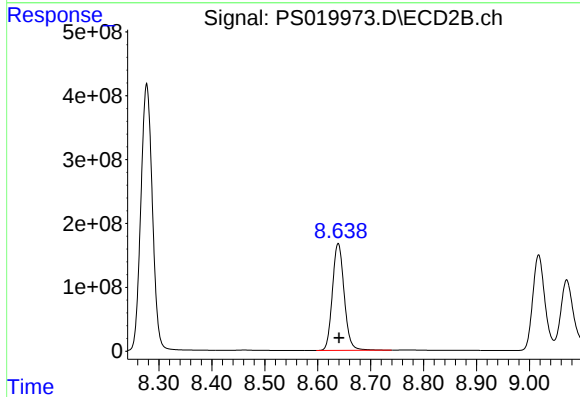
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 6297580647
Conc: 510.04 ng/ml



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

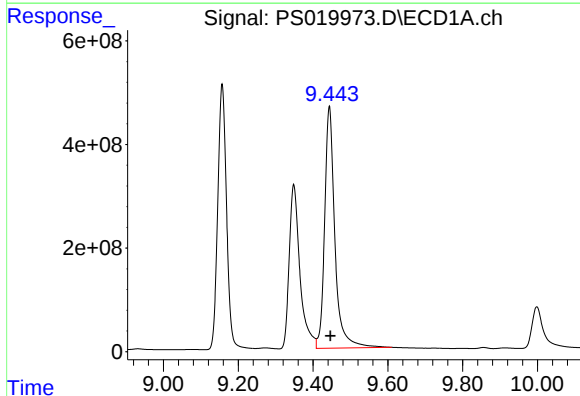
R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 8365440168
Conc: 522.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146245BS



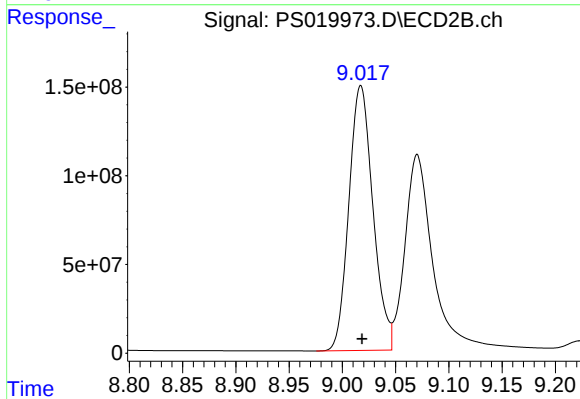
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 2583244641
Conc: 487.44 ng/ml



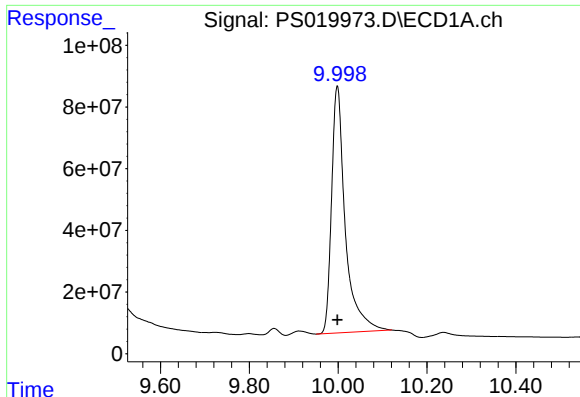
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 8887859771
Conc: 483.03 ng/ml



#12 2,4,5-T

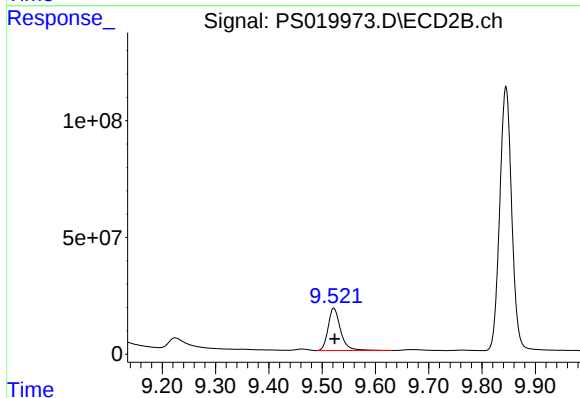
R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 2349810689
Conc: 480.99 ng/ml



#13 2,4-DB

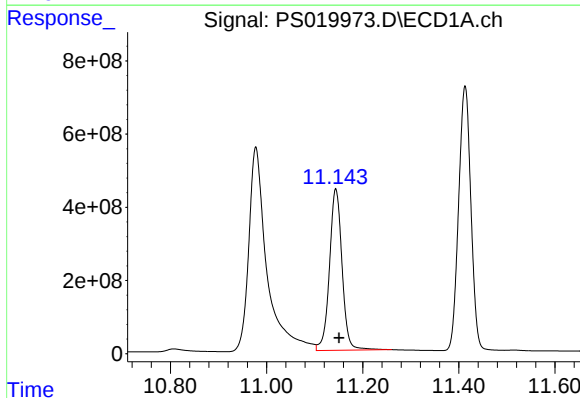
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1719248796
Conc: 429.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146245BS



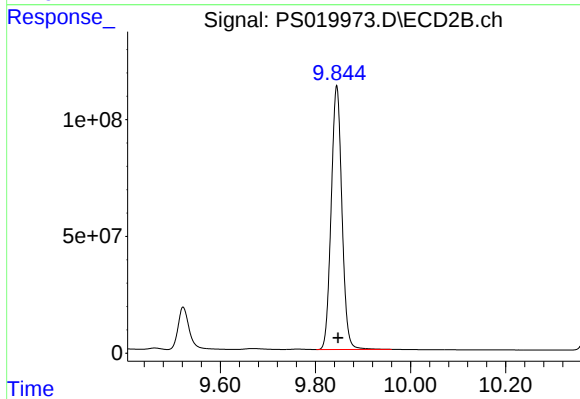
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 294074344
Conc: 452.79 ng/ml



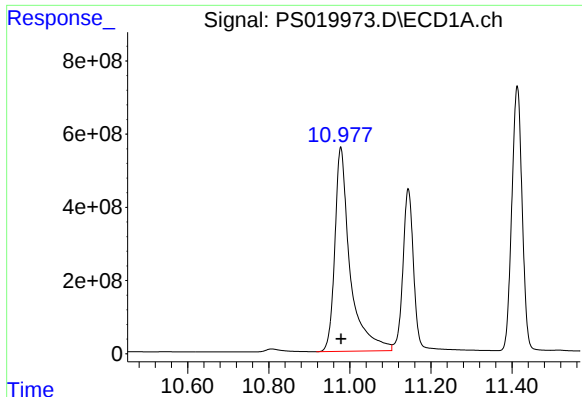
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.007 min
Response: 8034232533
Conc: 494.18 ng/ml



#14 DINOSEB

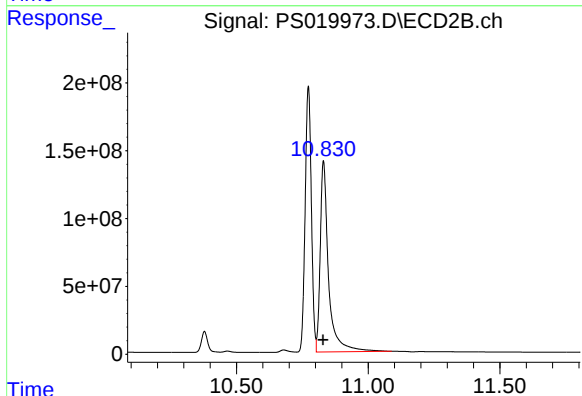
R.T.: 9.845 min
Delta R.T.: -0.003 min
Response: 1769384267
Conc: 496.43 ng/ml



#15 Picloram

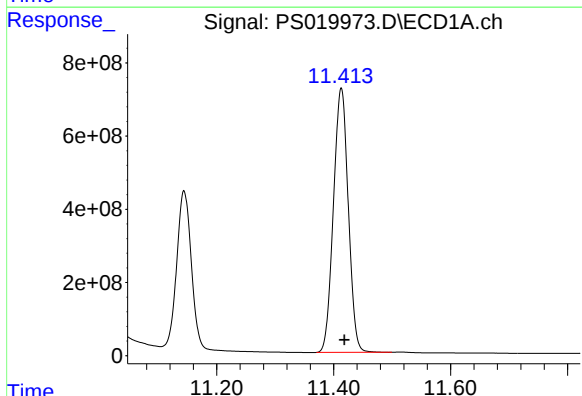
R.T.: 10.978 min
Delta R.T.: 0.000 min
Response: 14617702104
Conc: 468.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146245BS



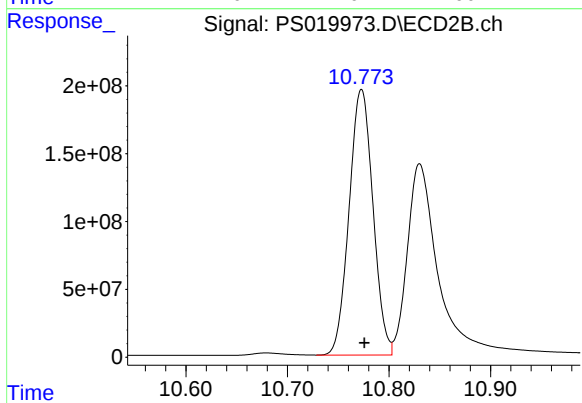
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.000 min
Response: 3090631296
Conc: 475.22 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.006 min
Response: 12721545476
Conc: 493.14 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.003 min
Response: 3199267208
Conc: 493.65 ng/ml