

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 23:05
 Operator : AJ\MA
 Sample : PB143882BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:15:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.227	6.806	1714.9E6	353.0E6	587.401	494.390
Target Compounds							
1) T	Dalapon	3.028	2.533	1738.5E6	346.9E6	380.043	374.034
2) T	3,5-DICHL...	6.436	5.980	2136.2E6	513.7E6	532.500	465.864
3) T	4-Nitroph...	7.061	6.422	487.5E6	187.0E6	427.066	440.168
5) T	DICAMBA	7.417	6.973	6769.5E6	1498.1E6	538.411	470.600
6) T	MCPD	7.587	7.068	517.5E6	115.8E6	50.717	45.242
7) T	MCPA	7.735	7.281	718.8E6	161.6E6	50.498	45.096
8) T	DICHLORPROP	8.113	7.596	1695.0E6	382.9E6	508.488	465.635
9) T	2,4-D	8.343	7.888	2009.4E6	437.6E6	502.831	473.494
10) T	Pentachlo...	8.651	8.316	23612.7E6	5282.6E6	527.758	501.994
11) T	2,4,5-TP ...	9.204	8.677	9492.1E6	2232.8E6	463.899	488.447
12) T	2,4,5-T	9.489	9.056	9356.0E6	2070.4E6	456.361	497.184
13) T	2,4-DB	10.043	9.563	1534.6E6	271.9E6	452.037	477.370
14) T	DINOSEB	11.203	9.890	6495.3E6	1511.7E6	397.842	468.769
15) T	Picloram	11.025	10.872	11836.3E6	2649.1E6	423.055	468.521
16) T	DCPA	11.469	10.821	10765.4E6	2731.6E6	427.711	501.146

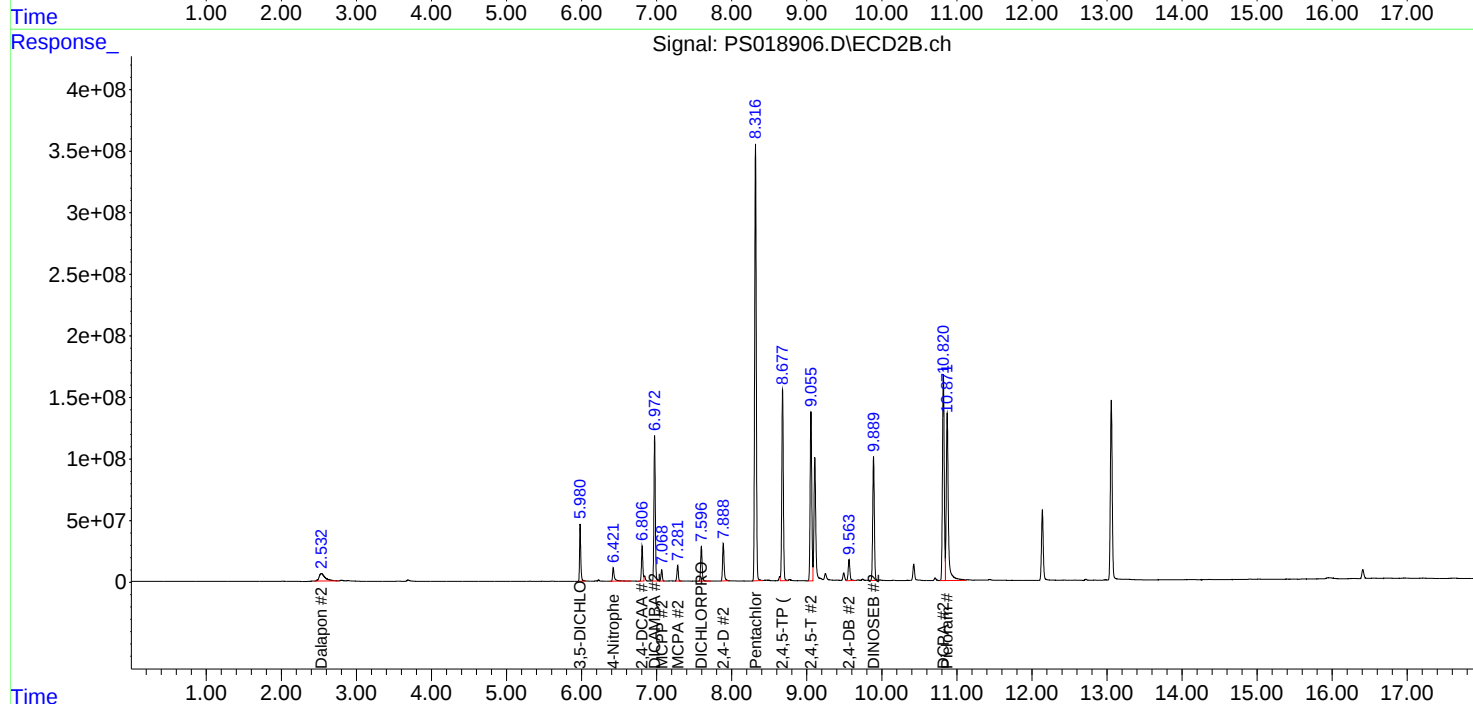
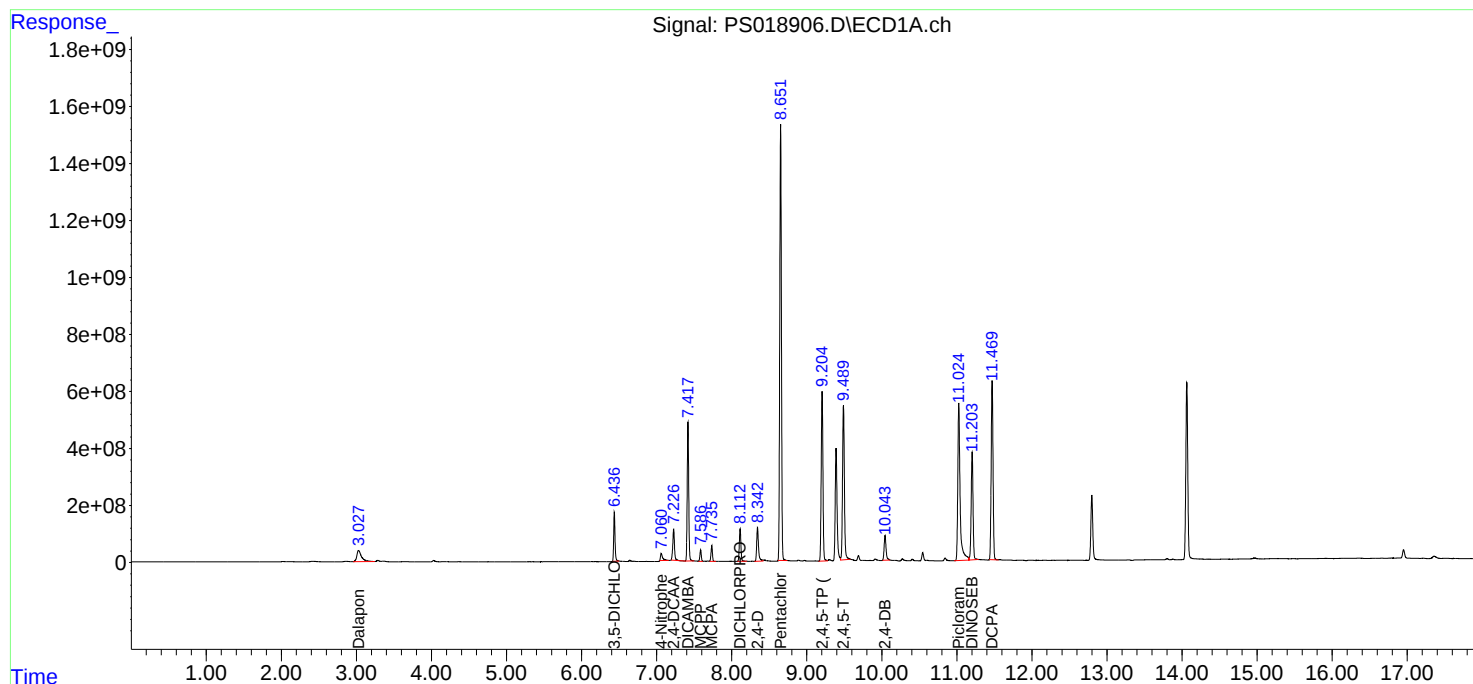
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

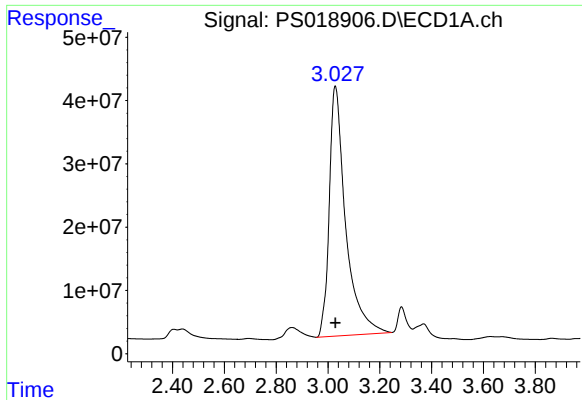
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
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Operator : AJ\MA
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ALS Vial : 20 Sample Multiplier: 1

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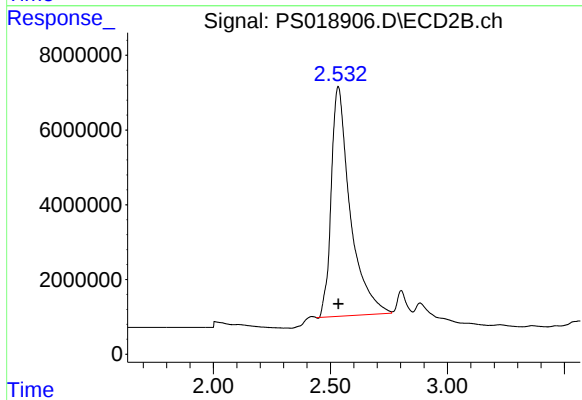




#1 Dalapon

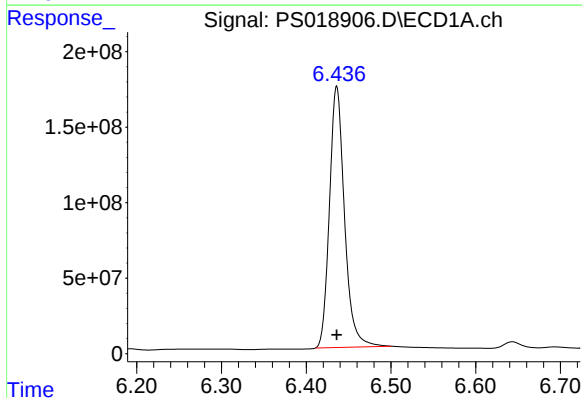
R.T.: 3.028 min
Delta R.T.: -0.001 min
Response: 1738495042
Conc: 380.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



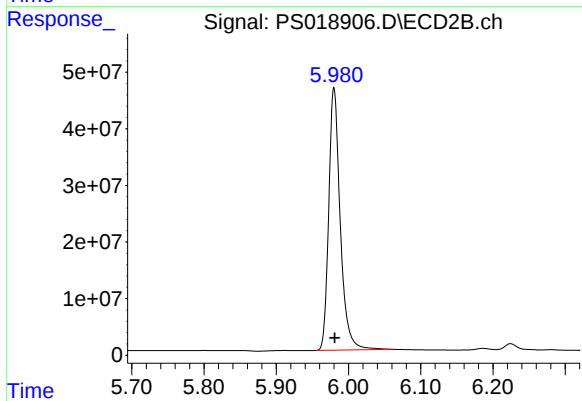
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.002 min
Response: 346925764
Conc: 374.03 ng/ml



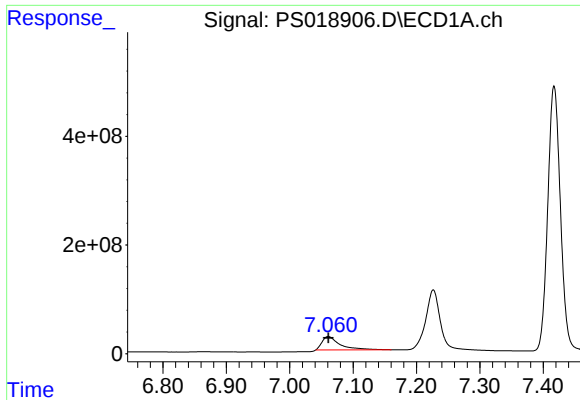
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2136200780
Conc: 532.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

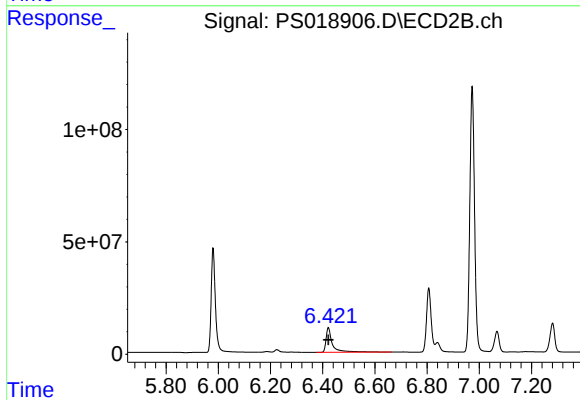
R.T.: 5.980 min
Delta R.T.: -0.001 min
Response: 513672774
Conc: 465.86 ng/ml



#3 4-Nitrophenol

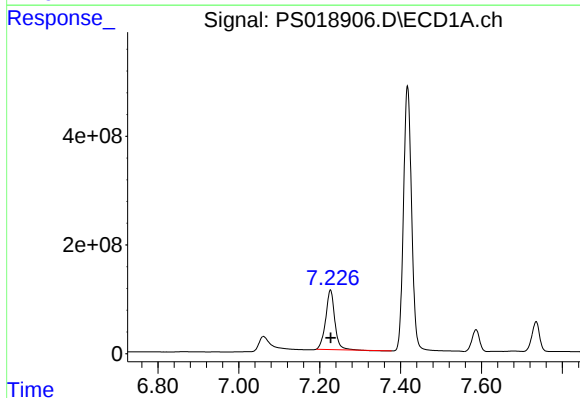
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 487496662
Conc: 427.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



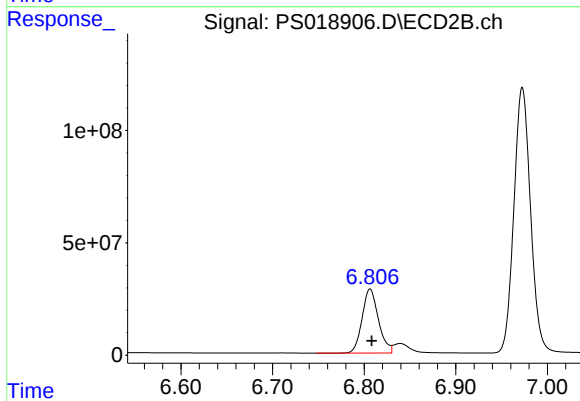
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 186970330
Conc: 440.17 ng/ml



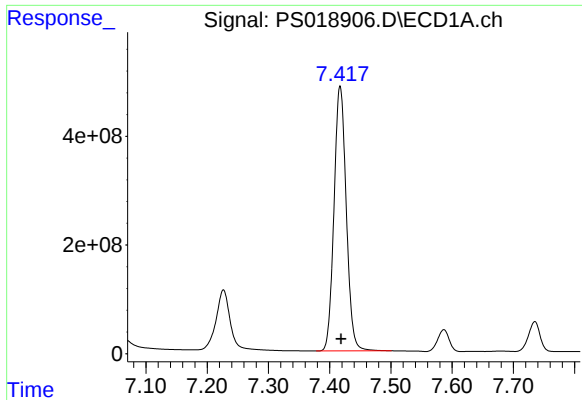
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 1714893361
Conc: 587.40 ng/ml



#4 2,4-DCAA

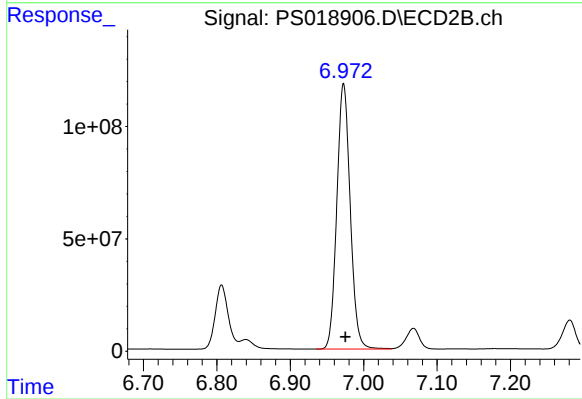
R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 352966085
Conc: 494.39 ng/ml



#5 DICAMBA

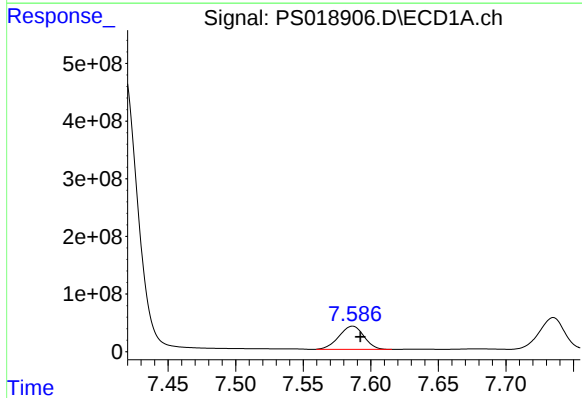
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 6769472841
Conc: 538.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



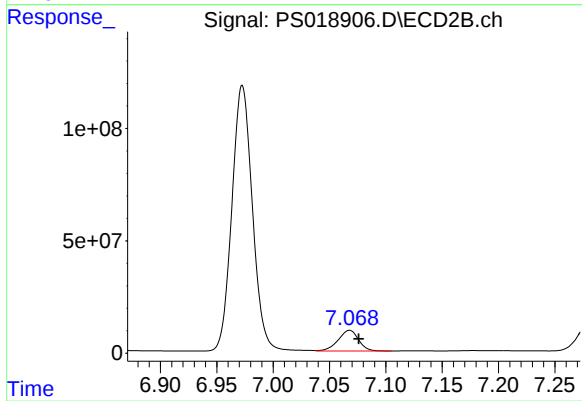
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 1498115277
Conc: 470.60 ng/ml



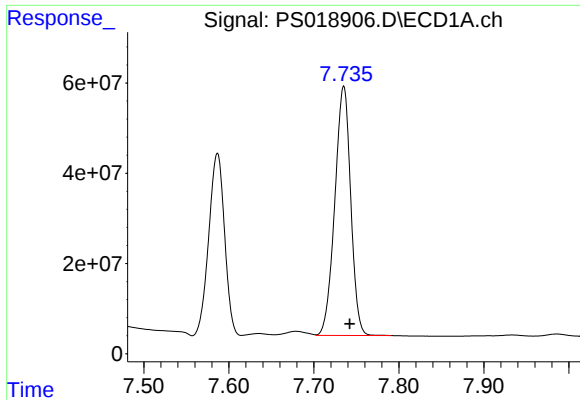
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.006 min
Response: 517450223
Conc: 50.72 ug/ml



#6 MCP

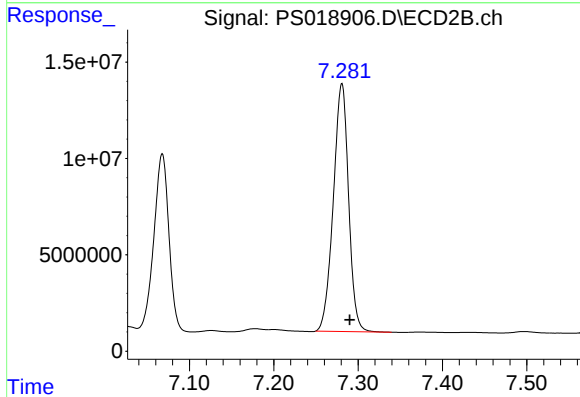
R.T.: 7.068 min
Delta R.T.: -0.008 min
Response: 115752028
Conc: 45.24 ug/ml



#7 MCPA

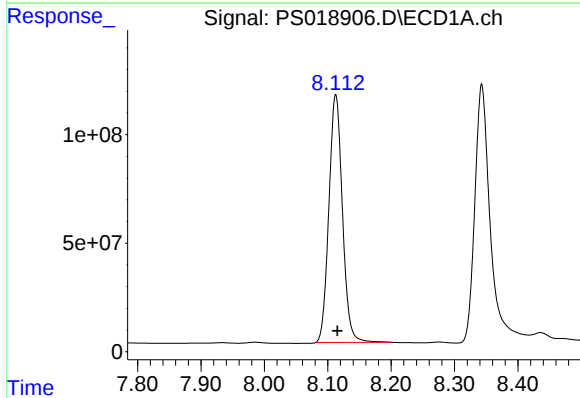
R.T.: 7.735 min
Delta R.T.: -0.007 min
Response: 718785029
Conc: 50.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



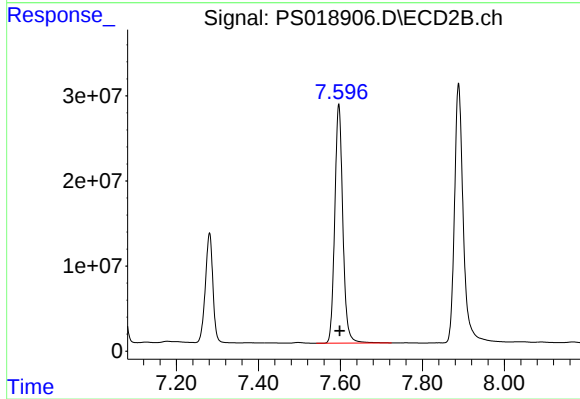
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.009 min
Response: 161565847
Conc: 45.10 ug/ml



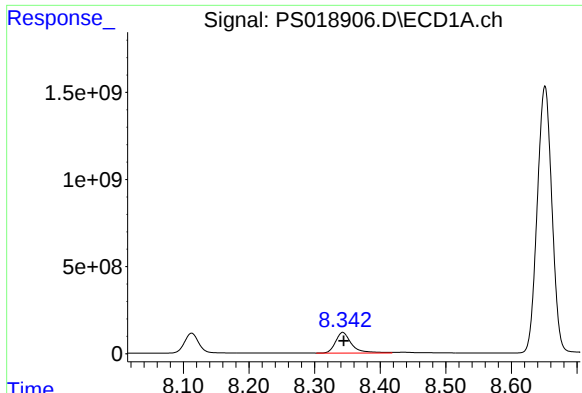
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 1695049250
Conc: 508.49 ng/ml



#8 DICHLORPROP

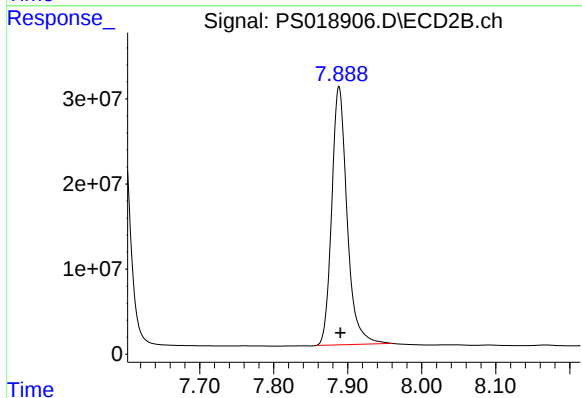
R.T.: 7.596 min
Delta R.T.: -0.002 min
Response: 382917688
Conc: 465.63 ng/ml



#9 2,4-D

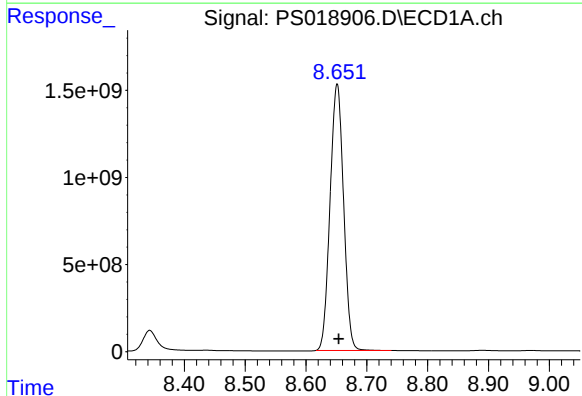
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 2009427835
Conc: 502.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



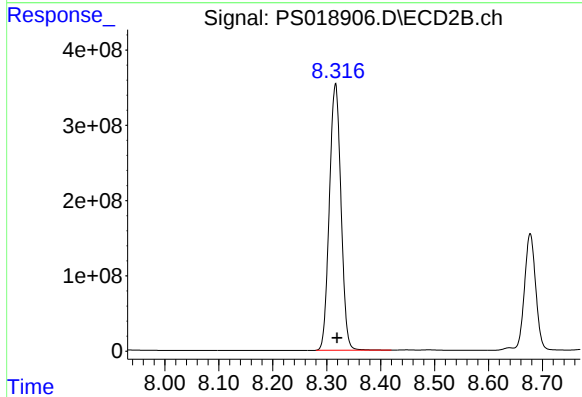
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 437618038
Conc: 473.49 ng/ml



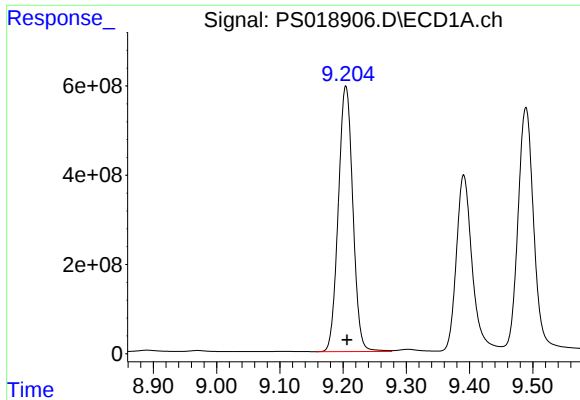
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.002 min
Response: 23612722742
Conc: 527.76 ng/ml



#10 Pentachlorophenol

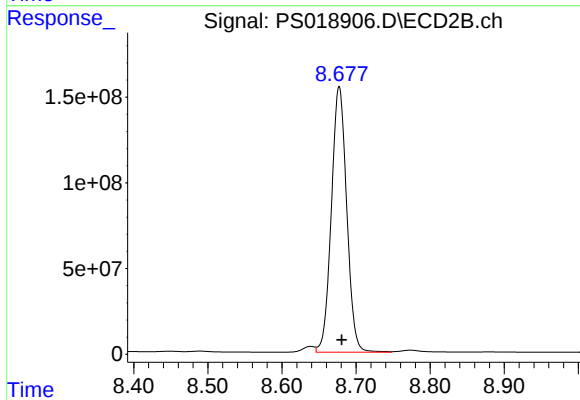
R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 5282557615
Conc: 501.99 ng/ml



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

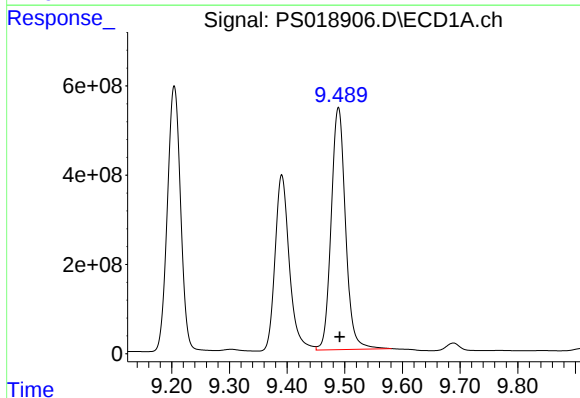
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 9492095871
Conc: 463.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



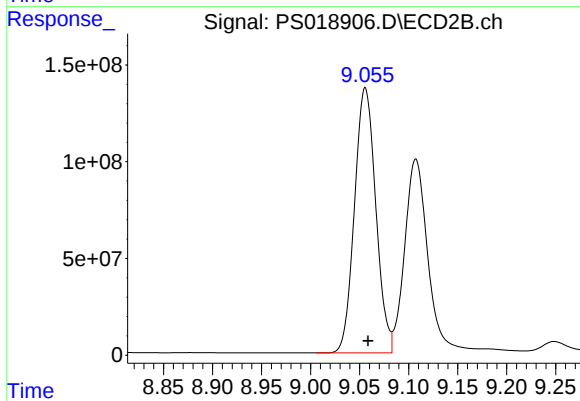
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.003 min
Response: 2232842440
Conc: 488.45 ng/ml



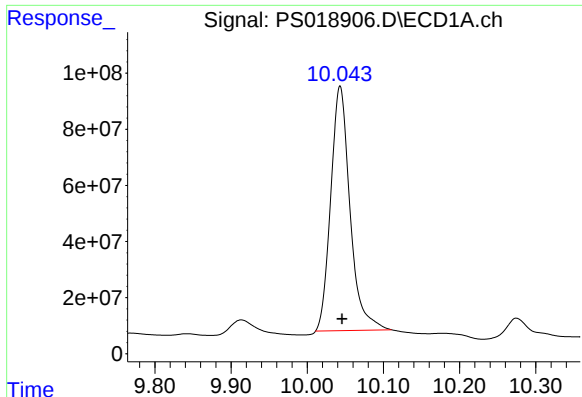
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.002 min
Response: 9356002205
Conc: 456.36 ng/ml



#12 2,4,5-T

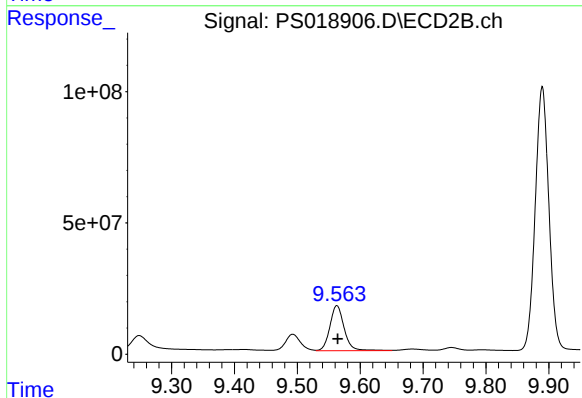
R.T.: 9.056 min
Delta R.T.: -0.003 min
Response: 2070383657
Conc: 497.18 ng/ml



#13 2,4-DB

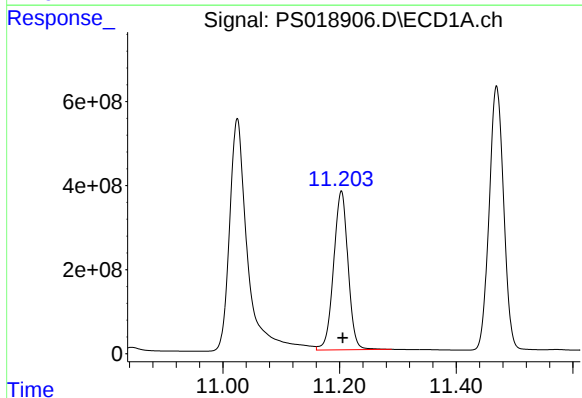
R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 1534614339
Conc: 452.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



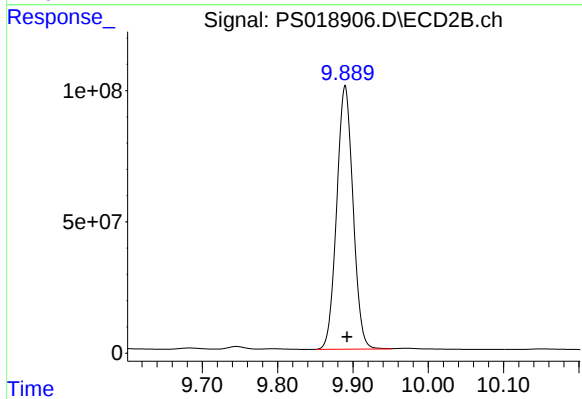
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.002 min
Response: 271897592
Conc: 477.37 ng/ml



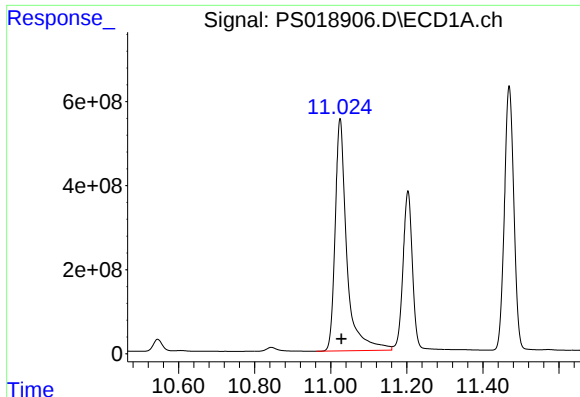
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 6495301414
Conc: 397.84 ng/ml



#14 DINOSEB

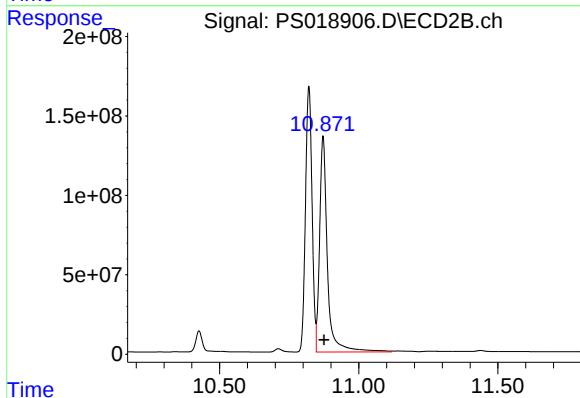
R.T.: 9.890 min
Delta R.T.: -0.003 min
Response: 1511693661
Conc: 468.77 ng/ml



#15 Picloram

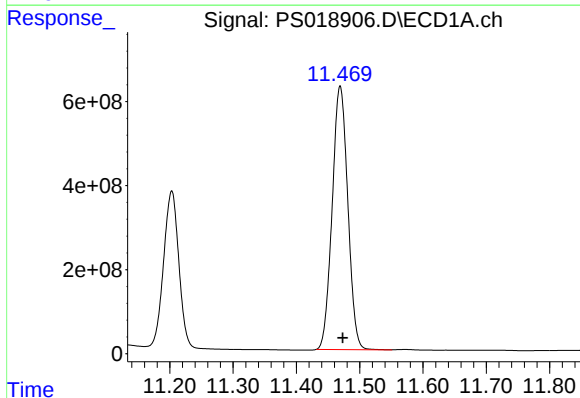
R.T.: 11.025 min
Delta R.T.: -0.003 min
Response: 11836266982
Conc: 423.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



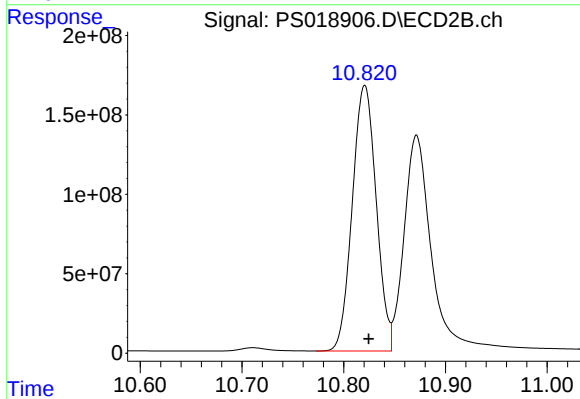
#15 Picloram

R.T.: 10.872 min
Delta R.T.: -0.003 min
Response: 2649119190
Conc: 468.52 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.004 min
Response: 10765443322
Conc: 427.71 ng/ml



#16 DCPA

R.T.: 10.821 min
Delta R.T.: -0.004 min
Response: 2731559160
Conc: 501.15 ng/ml