

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 08:58
 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: Jun 04 13:22:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.229	6.921	620.0E6	420.1E6	783.924	770.279
Target Compounds							
1) T	Dalapon	3.041	2.624	668.4E6	477.1E6	679.798	651.583
2) T	3,5-DICHL...	6.442	6.070	797.7E6	589.6E6	729.639	719.391
3) T	4-Nitroph...	7.059	6.526	268.2E6	235.2E6	723.381	710.089
5) T	DICAMBA	7.422	7.090	2319.2E6	1628.8E6	737.550	723.647
6) T	MCPD	7.592	7.189	180.5E6	136.3E6	73.057	73.153
7) T	MCPA	7.742	7.404	248.9E6	195.0E6	71.201	71.762
8) T	DICHLORPROP	8.115	7.716	558.6E6	414.4E6	736.983	718.734
9) T	2,4-D	8.343	8.009	590.6E6	514.4E6	749.189	678.348
10) T	Pentachlo...	8.655	8.441	8071.7E6	5017.7E6	756.764	706.274
11) T	2,4,5-TP ...	9.205	8.801	3219.3E6	2197.3E6	752.726	731.633
12) T	2,4,5-T	9.490	9.180	3107.7E6	2209.6E6	764.112	736.317
13) T	2,4-DB	10.043	9.688	414.6E6	303.6E6	749.906	747.463
14) T	DINOSEB	11.206	10.022	2459.3E6	1598.5E6	761.144	742.969
15) T	Picloram	11.022	11.002	3955.0E6	2983.2E6	774.704	723.024
16) T	DCPA	11.471	10.951	4049.6E6	2759.1E6	755.806	744.055

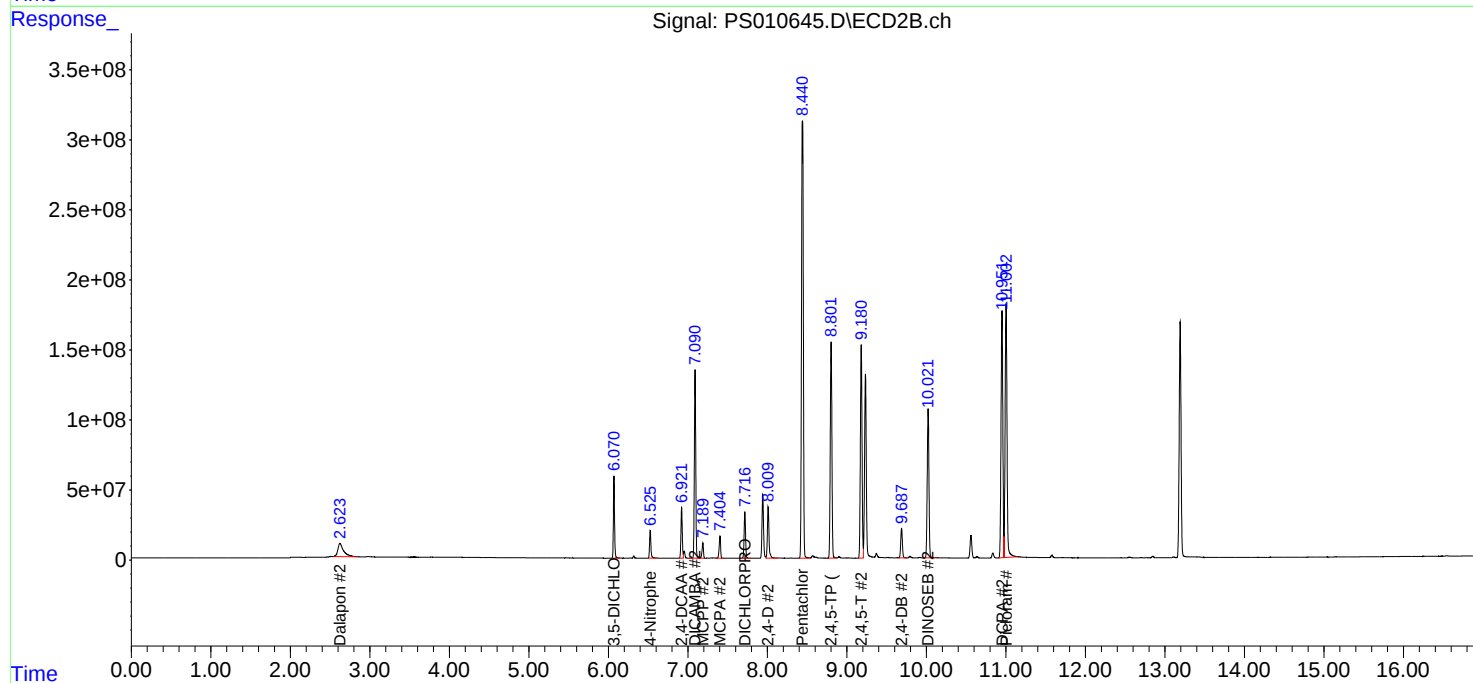
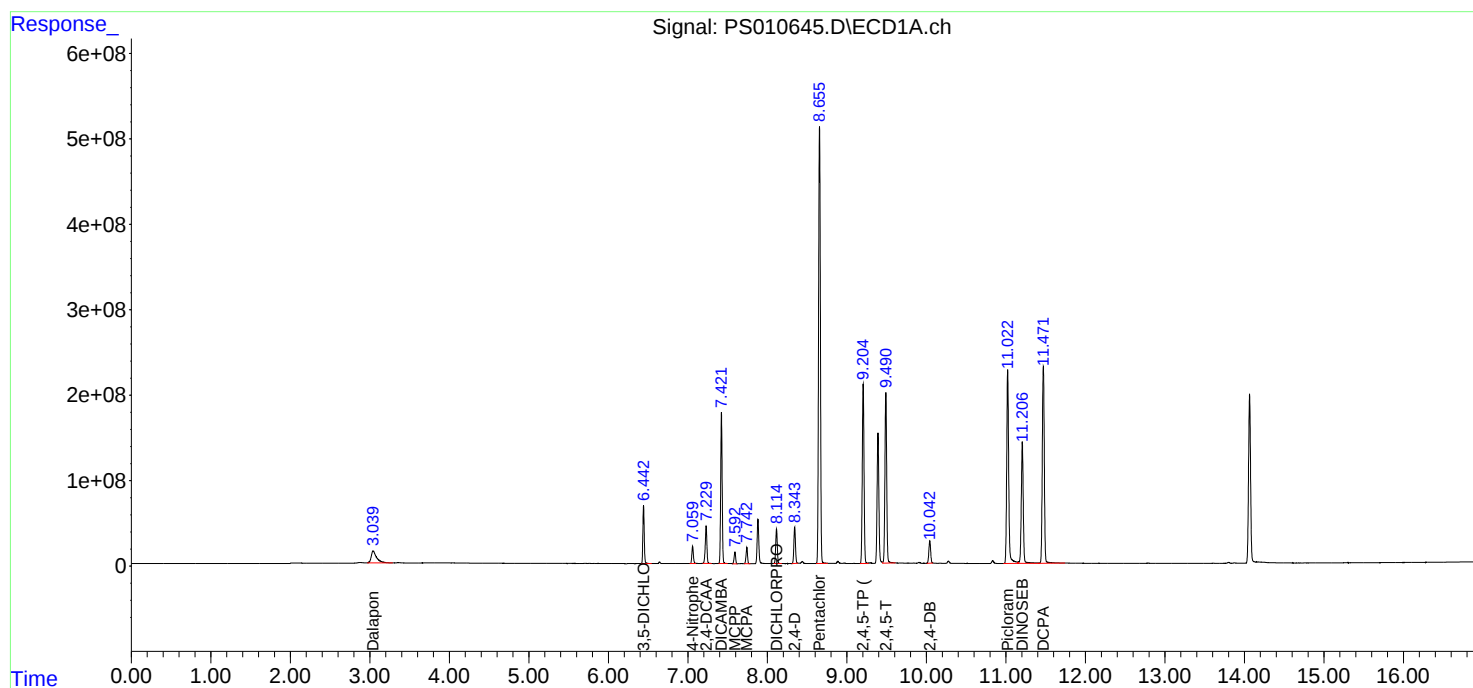
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

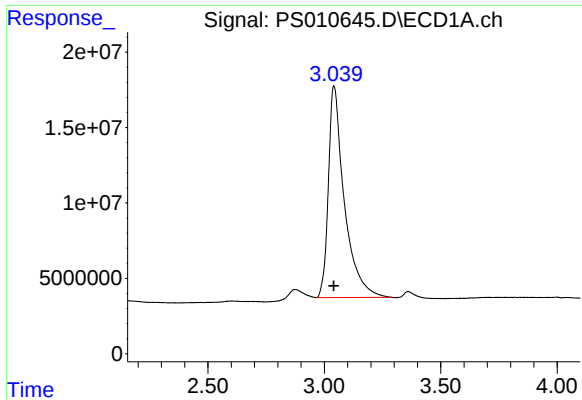
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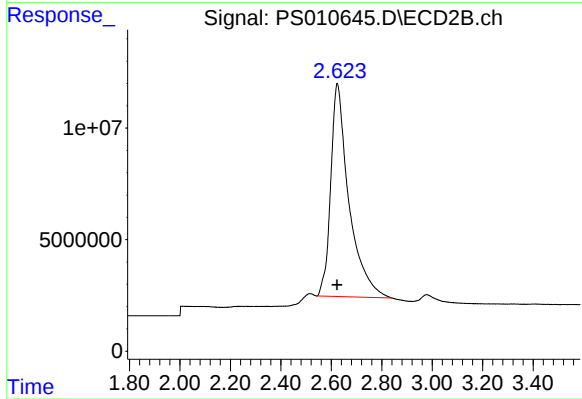




#1 Dalapon

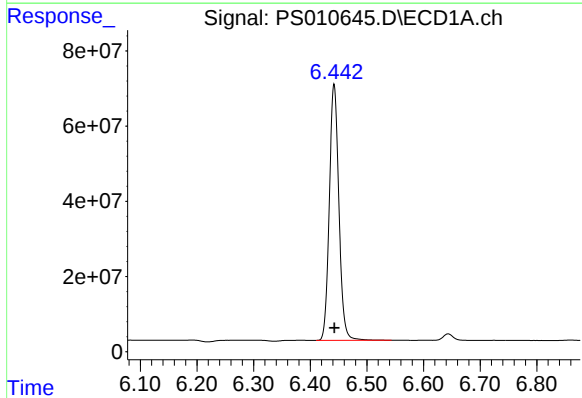
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 668372829
Conc: 679.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



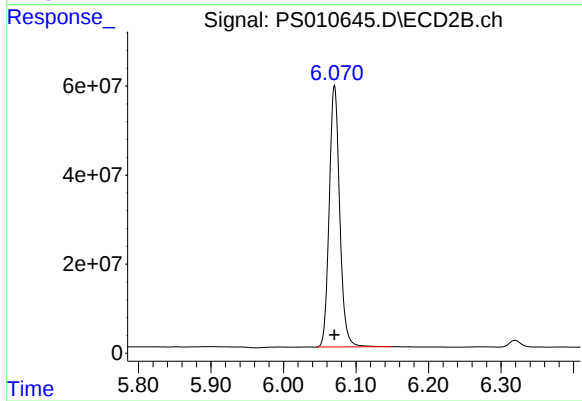
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 477052621
Conc: 651.58 ng/ml



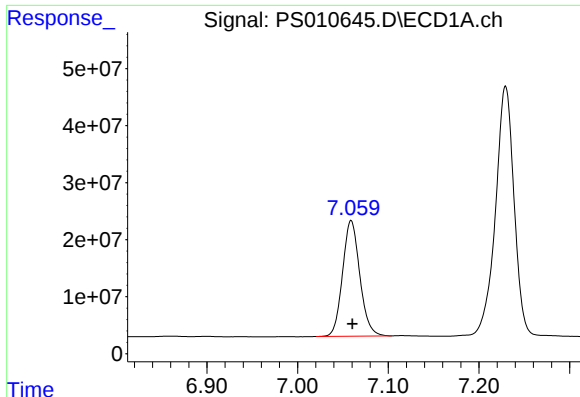
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 797651204
Conc: 729.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

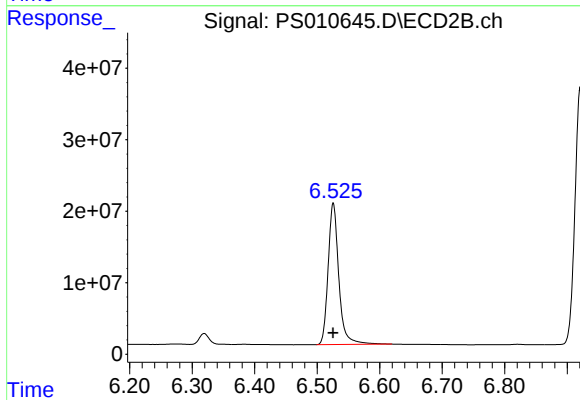
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 589644158
Conc: 719.39 ng/ml



#3 4-Nitrophenol

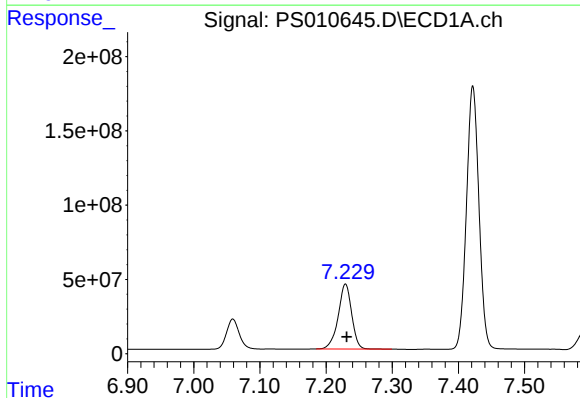
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 268178139
Conc: 723.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



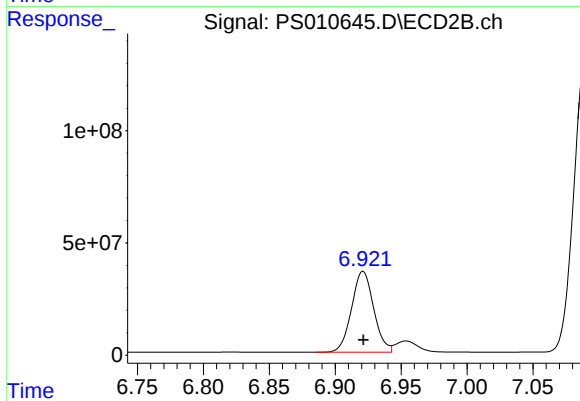
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 235226085
Conc: 710.09 ng/ml



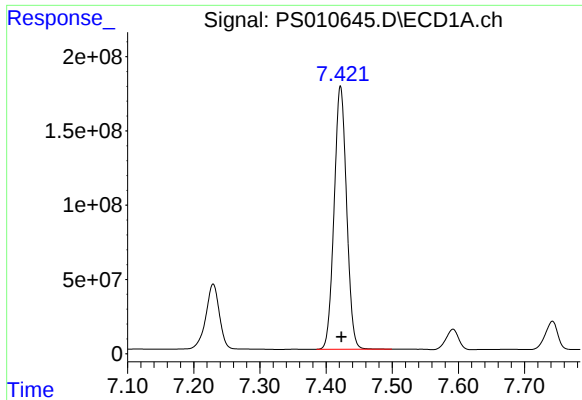
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 619975818
Conc: 783.92 ng/ml



#4 2,4-DCAA

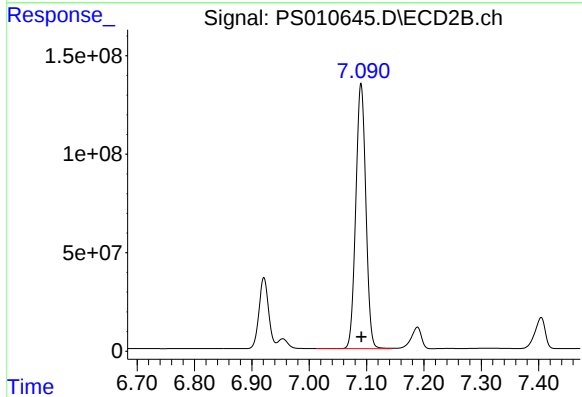
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 420122527
Conc: 770.28 ng/ml



#5 DICAMBA

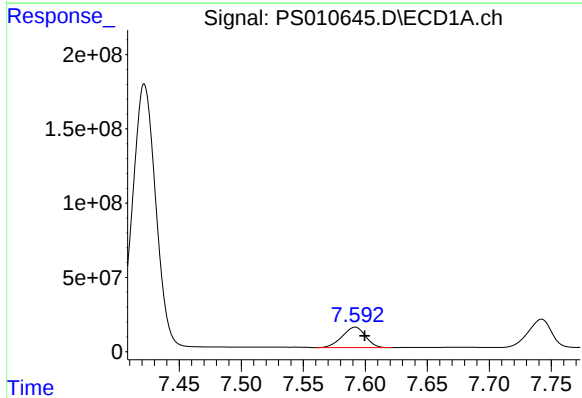
R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 2319212193
Conc: 737.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



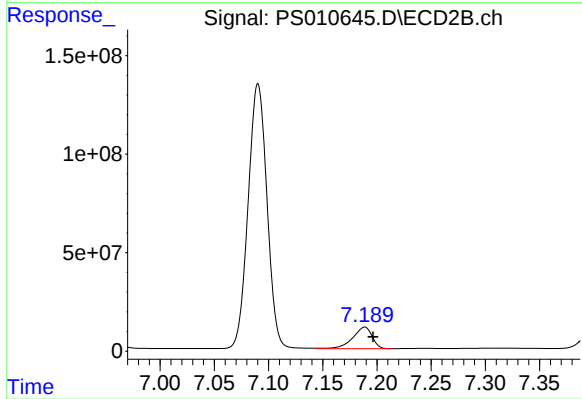
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1628799733
Conc: 723.65 ng/ml



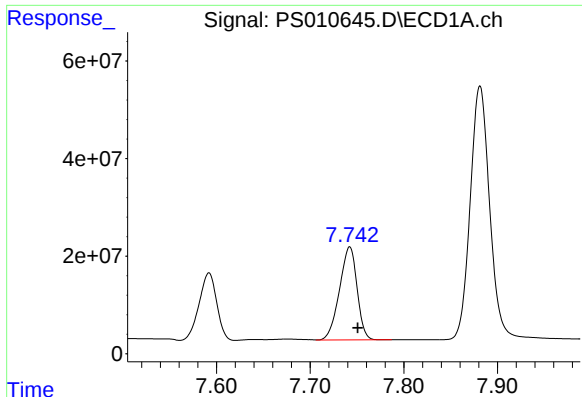
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.008 min
Response: 180481251
Conc: 73.06 ug/ml



#6 MCP

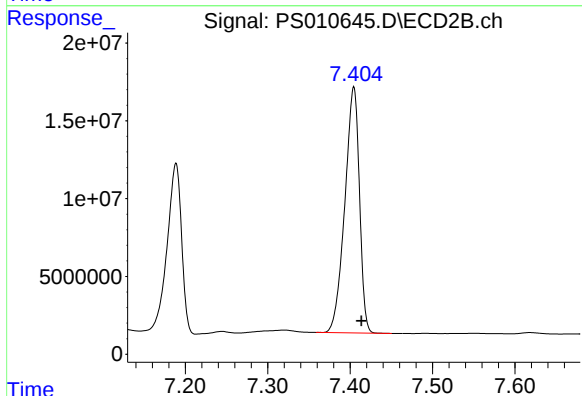
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 136319583
Conc: 73.15 ug/ml



#7 MCPA

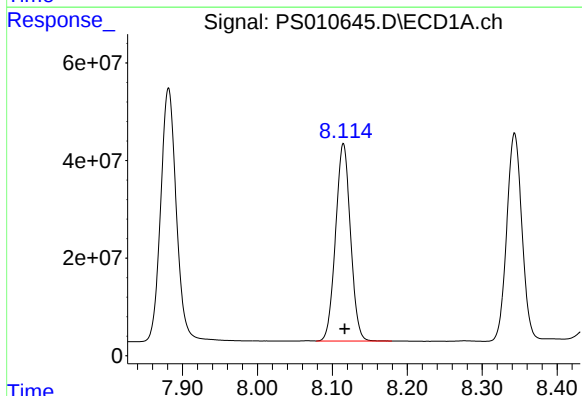
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 248919131
Conc: 71.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



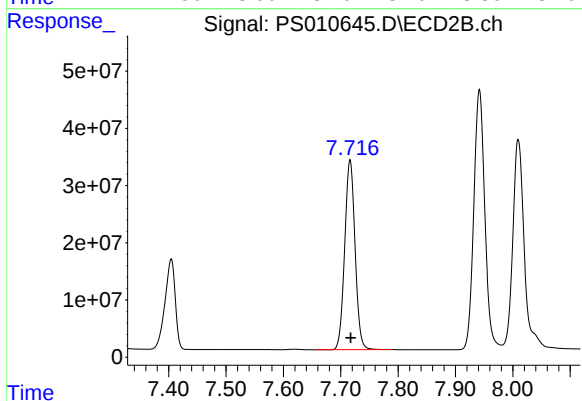
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.009 min
Response: 195030466
Conc: 71.76 ug/ml



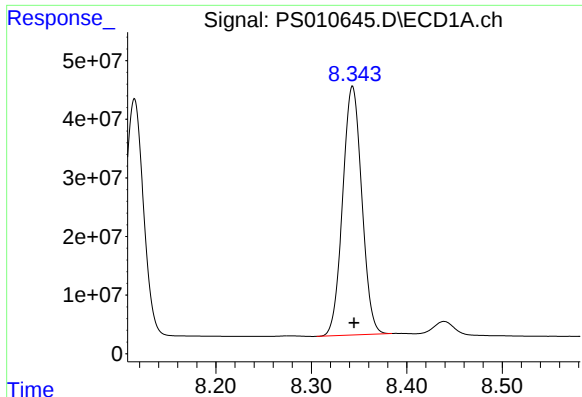
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 558577792
Conc: 736.98 ng/ml



#8 DICHLORPROP

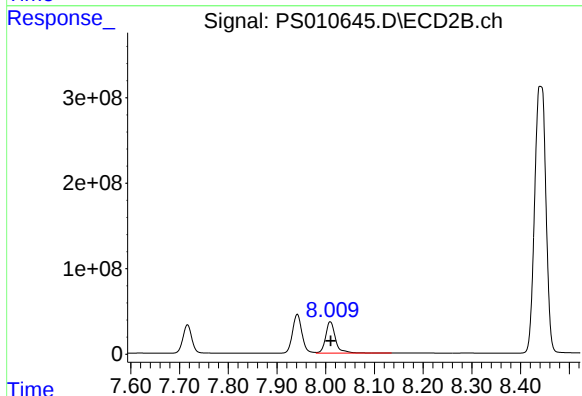
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 414442376
Conc: 718.73 ng/ml



#9 2,4-D

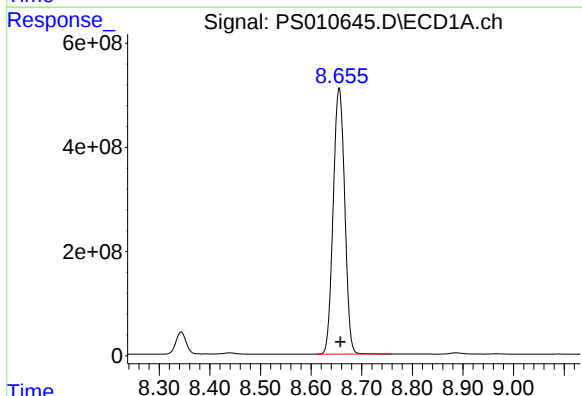
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 590566794
Conc: 749.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



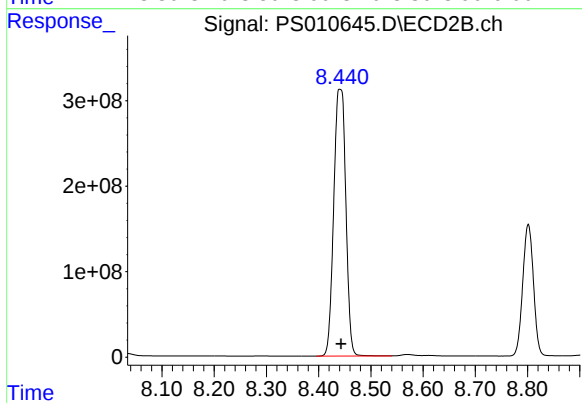
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 514360799
Conc: 678.35 ng/ml



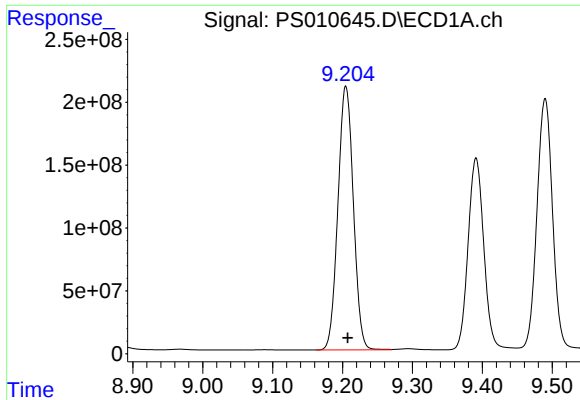
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 8071712674
Conc: 756.76 ng/ml



#10 Pentachlorophenol

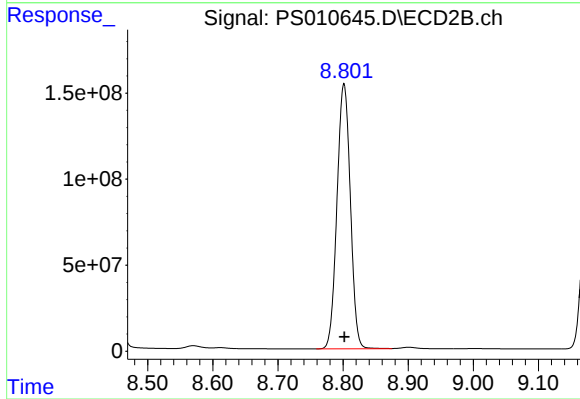
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 5017679327
Conc: 706.27 ng/ml



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

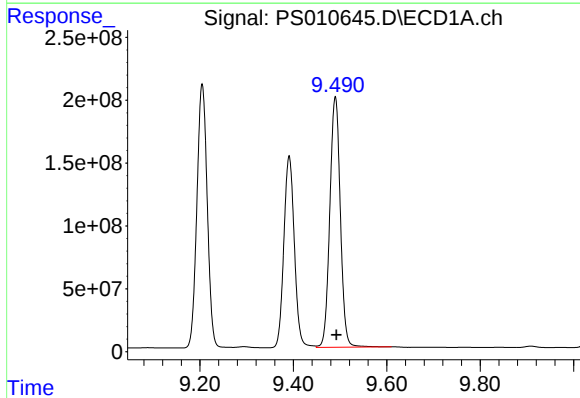
R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 3219263792
Conc: 752.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



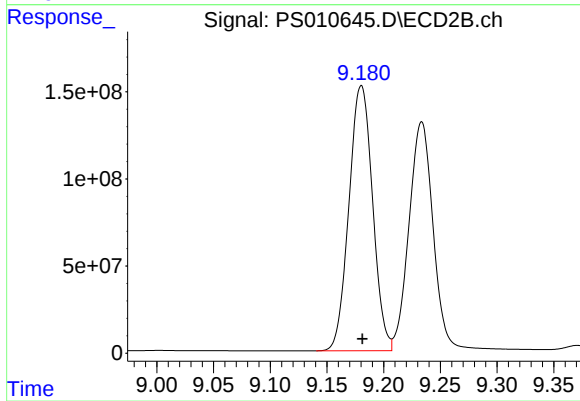
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2197320623
Conc: 731.63 ng/ml



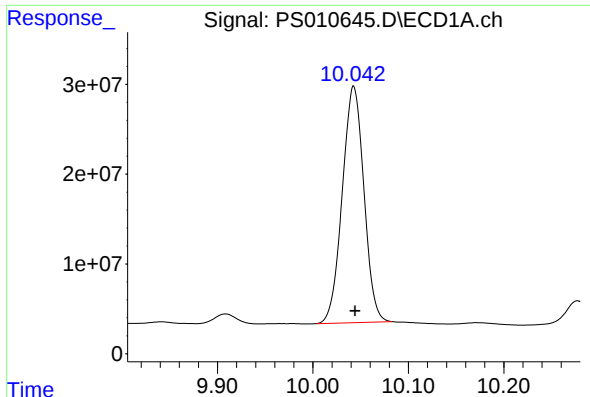
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 3107653142
Conc: 764.11 ng/ml



#12 2,4,5-T

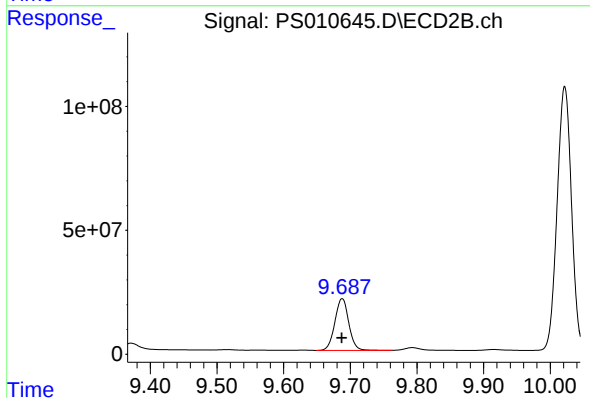
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2209626392
Conc: 736.32 ng/ml



#13 2,4-DB

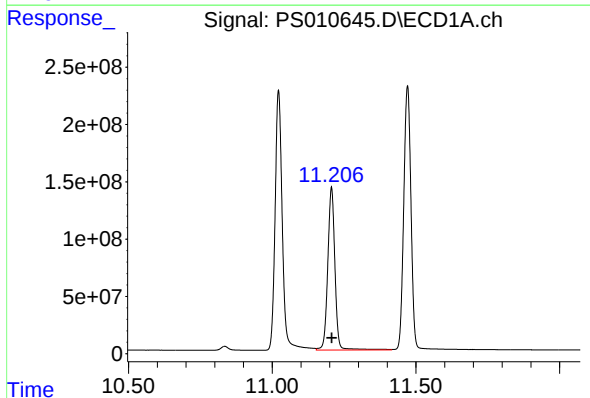
R.T.: 10.043 min
Delta R.T.: -0.001 min
Response: 414642702
Conc: 749.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



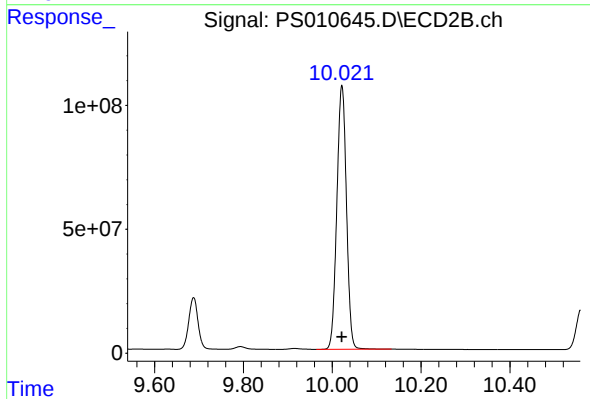
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 303636077
Conc: 747.46 ng/ml



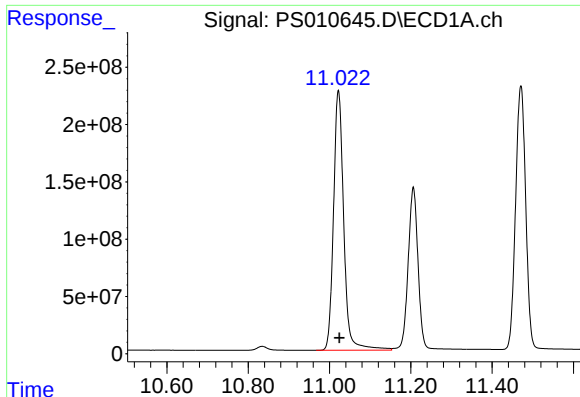
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: -0.001 min
Response: 2459322691
Conc: 761.14 ng/ml



#14 DINOSEB

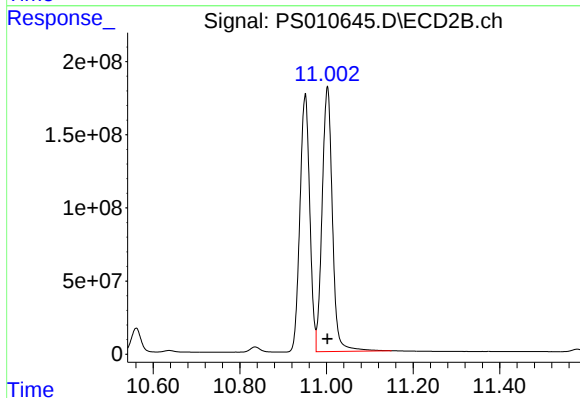
R.T.: 10.022 min
Delta R.T.: 0.000 min
Response: 1598458549
Conc: 742.97 ng/ml



#15 Picloram

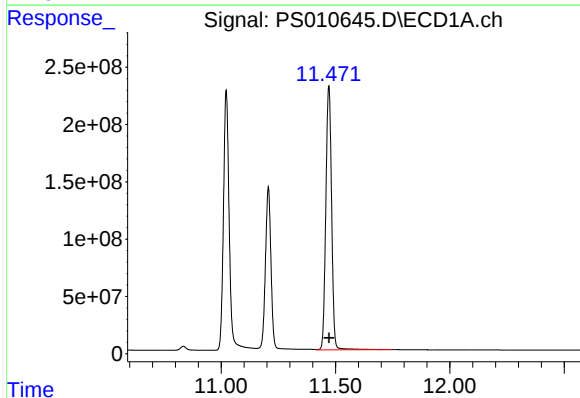
R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 3954964210
Conc: 774.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



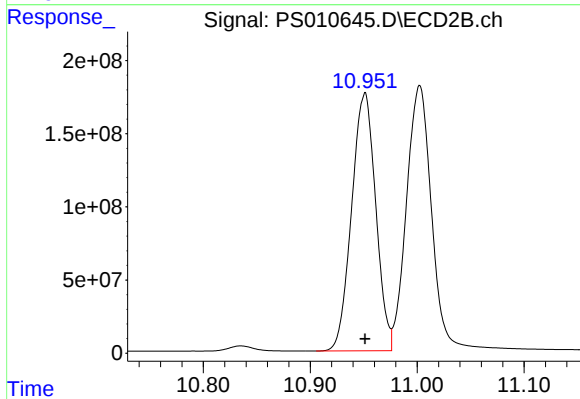
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2983165474
Conc: 723.02 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.002 min
Response: 4049587145
Conc: 755.81 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 2759098438
Conc: 744.06 ng/ml