

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120722\
 Data File : PS021375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 13:56
 Operator : AR\AJ
 Sample : HSTDICC200
 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: Dec 07 15:25:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:24:37 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	6.382	6.816	647.7E6	373.1E6	224.437	217.523
Target Compounds							
1) T	Dalapon	2.479	2.554	623.5E6	424.7E6	200.122	190.934
2) T	3,5-DICHL...	5.753	5.996	847.8E6	533.3E6	216.778	204.392
3) T	4-Nitroph...	6.224	6.433	352.6E6	224.0E6	198.232	192.687
5) T	DICAMBA	6.522	6.979	2450.4E6	1576.8E6	214.321	205.936
6) T	MCPD	6.673	7.072	171.1E6	107.7E6	18.114	18.074
7) T	MCPA	6.797	7.283	237.4E6	172.3E6	18.367	19.501
8) T	DICHLORPROP	7.120	7.604	671.1E6	403.2E6	217.181	205.511
9) T	2,4-D	7.325	7.897	825.2E6	497.3E6	220.142	207.729
10) T	Pentachlo...	7.550	8.322	10037.5E6	6134.1E6	242.309	235.655
11) T	2,4,5-TP ...	8.080	8.686	4182.8E6	2436.4E6	230.101	218.277
12) T	2,4,5-T	8.342	9.064	4238.4E6	2317.3E6	228.322	213.955
13) T	2,4-DB	8.852	9.571	711.7E6	272.7E6	194.640	187.788
14) T	DINOSEB	9.901	9.897	3510.9E6	1626.8E6	225.075	206.412
15) T	Picloram	9.742	10.872	6146.4E6	3444.8E6	216.419	212.148
16) T	DCPA	10.169	10.826	5896.8E6	3081.5E6	236.180	230.029

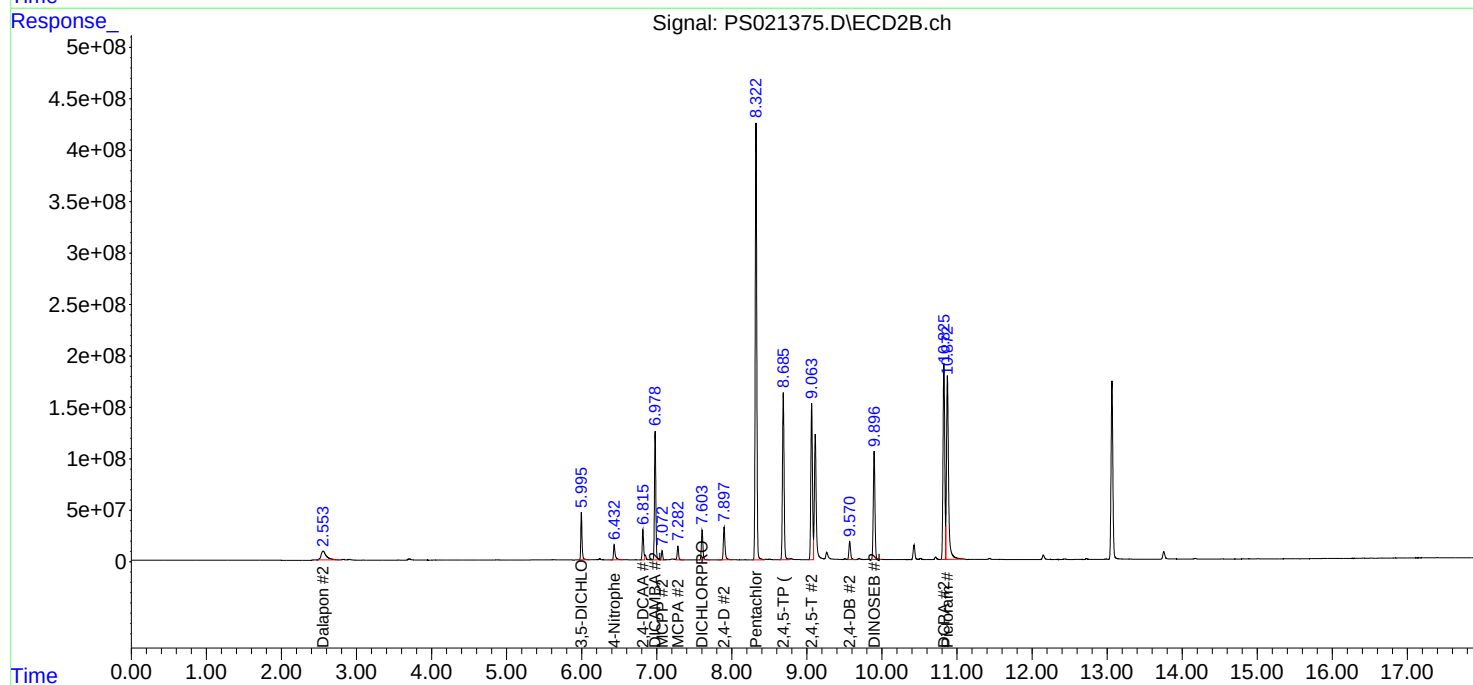
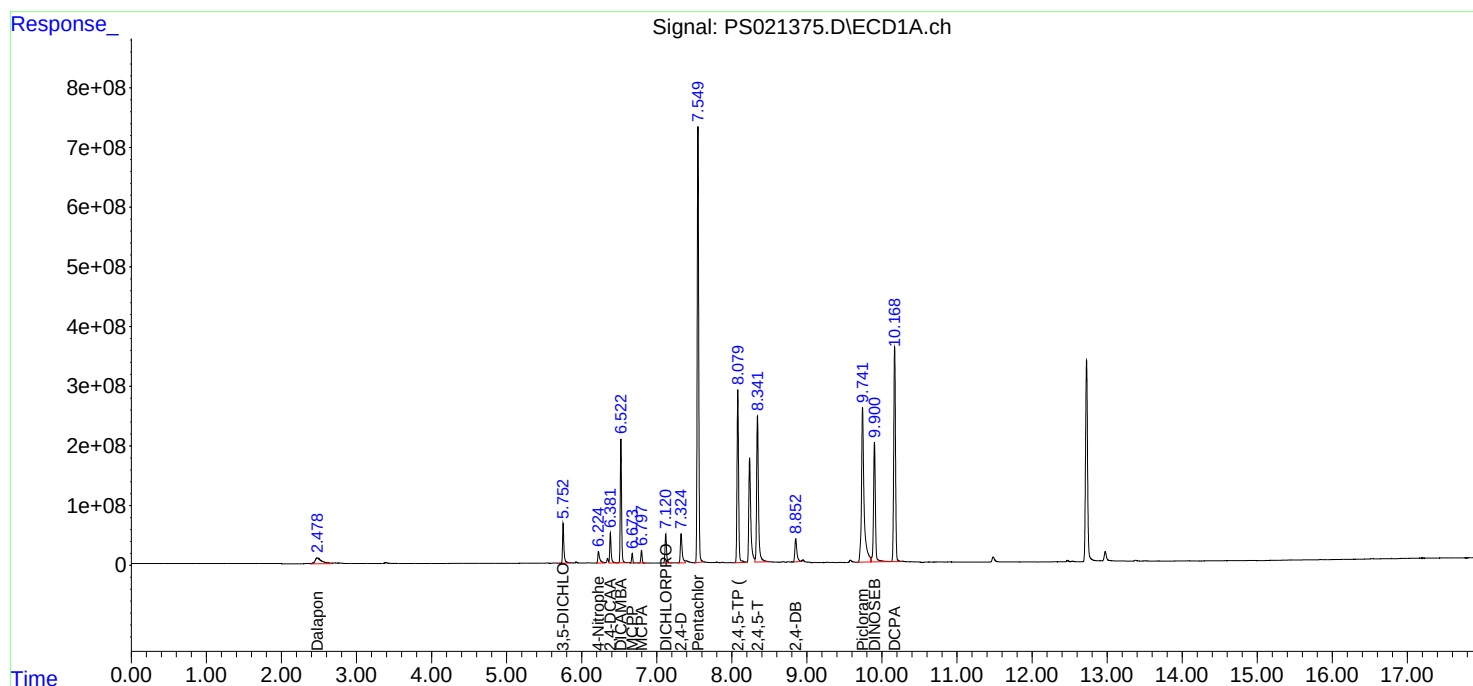
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

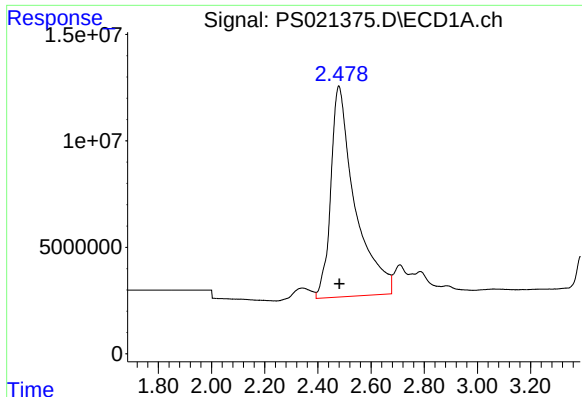
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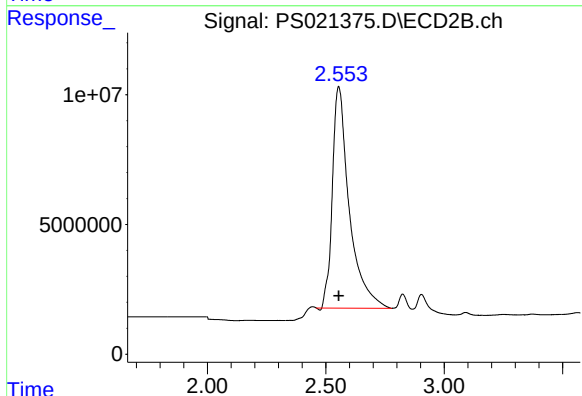




#1 Dalapon

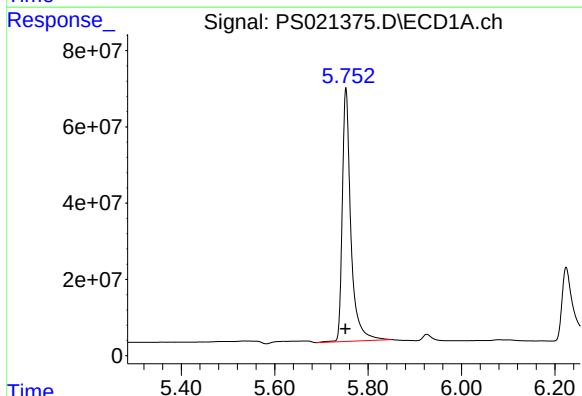
R.T.: 2.479 min
Delta R.T.: -0.002 min
Response: 623494988
Conc: 200.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



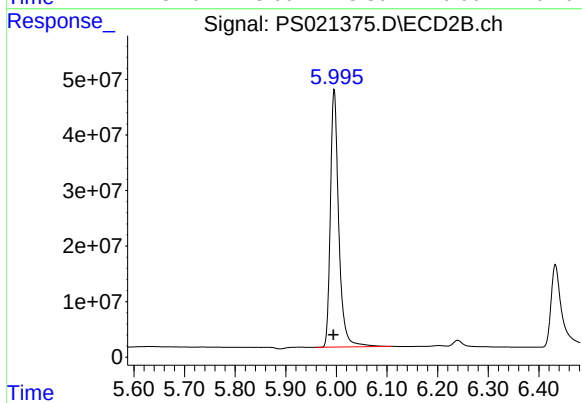
#1 Dalapon

R.T.: 2.554 min
Delta R.T.: -0.001 min
Response: 424721799
Conc: 190.93 ng/ml



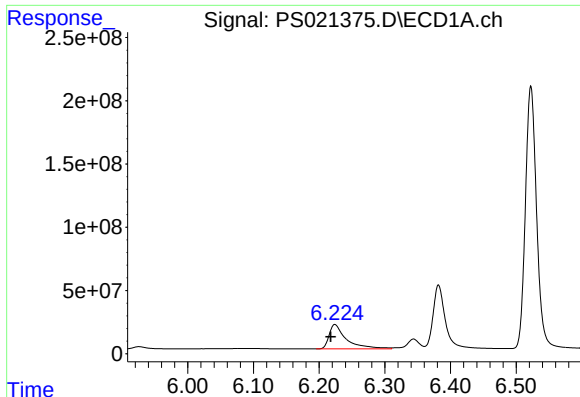
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.753 min
Delta R.T.: 0.002 min
Response: 847836696
Conc: 216.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

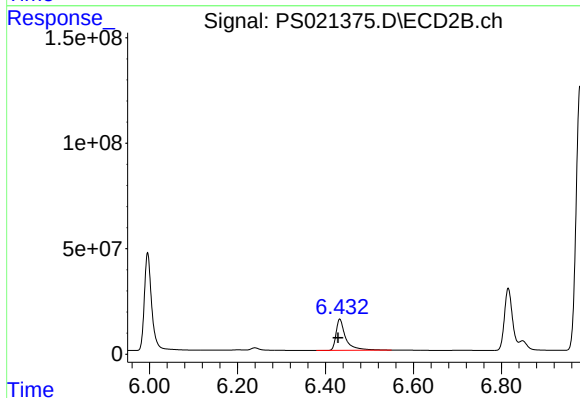
R.T.: 5.996 min
Delta R.T.: 0.001 min
Response: 533290869
Conc: 204.39 ng/ml



#3 4-Nitrophenol

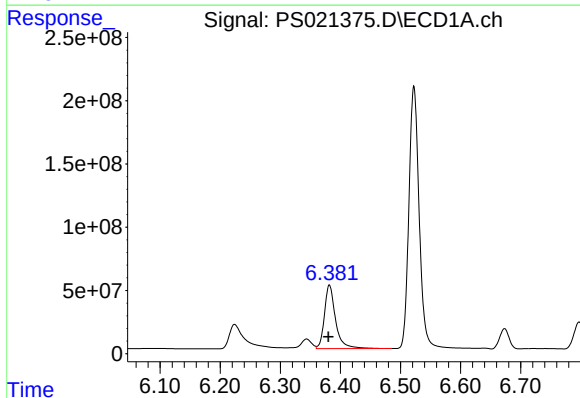
R.T.: 6.224 min
Delta R.T.: 0.006 min
Response: 352639840
Conc: 198.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



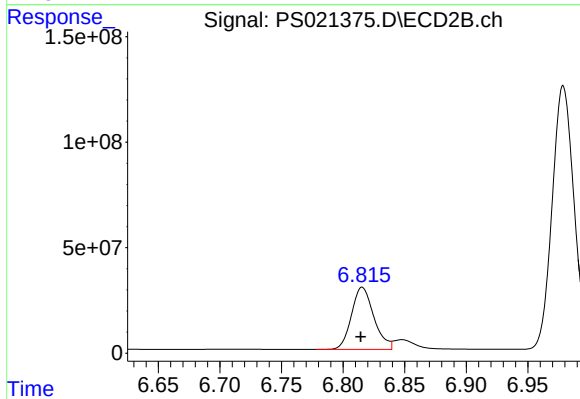
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.004 min
Response: 224001957
Conc: 192.69 ng/ml



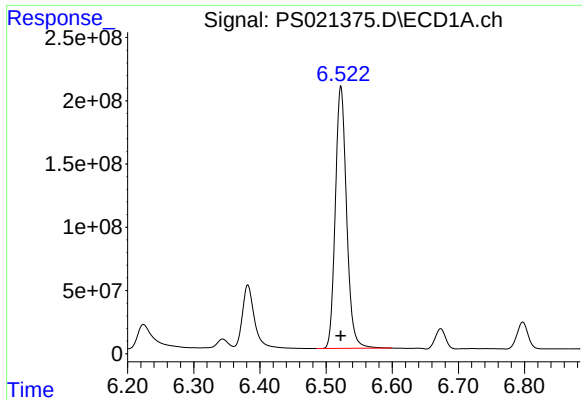
#4 2,4-DCAA

R.T.: 6.382 min
Delta R.T.: 0.002 min
Response: 647673384
Conc: 224.44 ng/ml



#4 2,4-DCAA

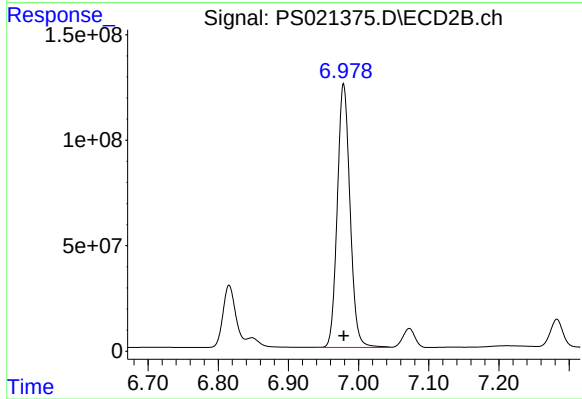
R.T.: 6.816 min
Delta R.T.: 0.001 min
Response: 373110442
Conc: 217.52 ng/ml



#5 DICAMBA

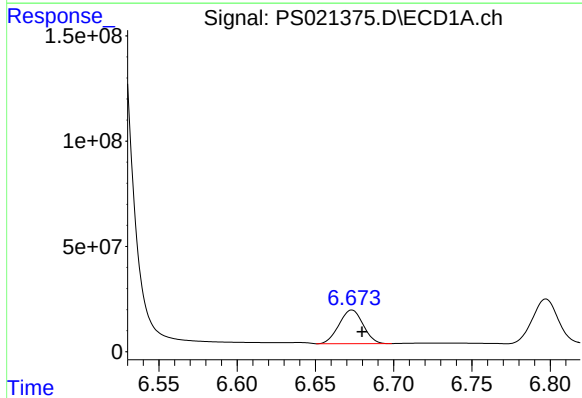
R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 2450391476
Conc: 214.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



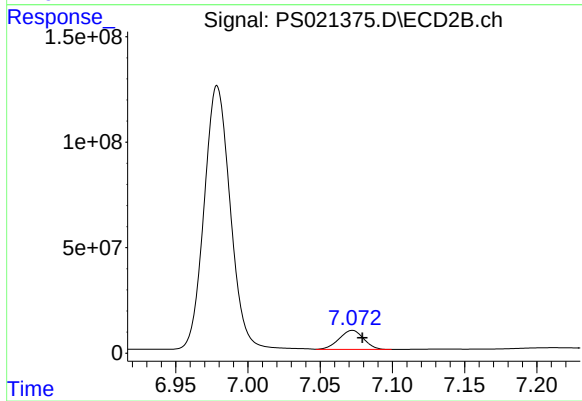
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 1576786090
Conc: 205.94 ng/ml



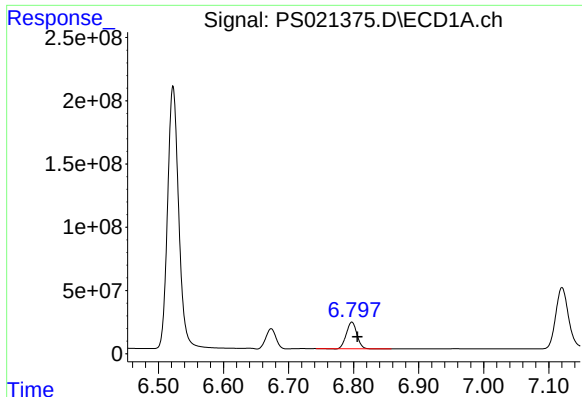
#6 MCP

R.T.: 6.673 min
Delta R.T.: -0.007 min
Response: 171095060
Conc: 18.11 ug/ml



#6 MCP

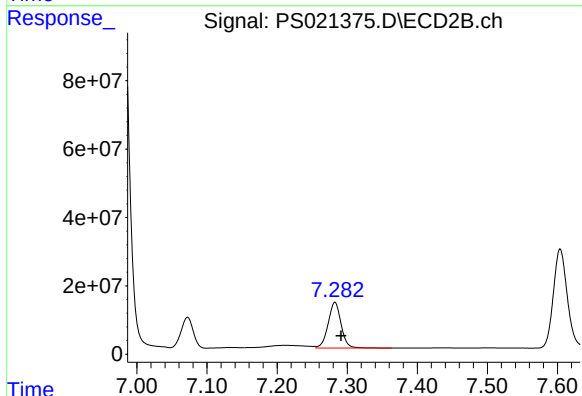
R.T.: 7.072 min
Delta R.T.: -0.007 min
Response: 107705607
Conc: 18.07 ug/ml



#7 MCPA

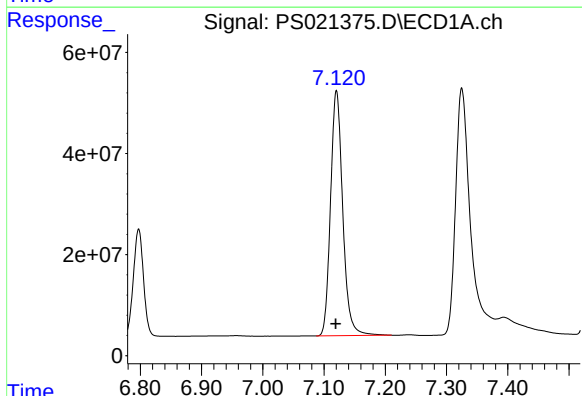
R.T.: 6.797 min
Delta R.T.: -0.009 min
Response: 237408110
Conc: 18.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



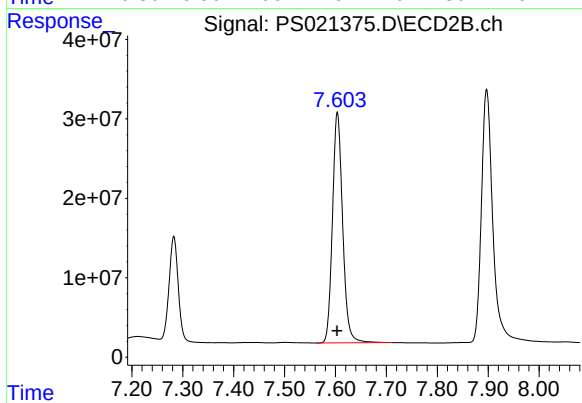
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.009 min
Response: 172337674
Conc: 19.50 ug/ml



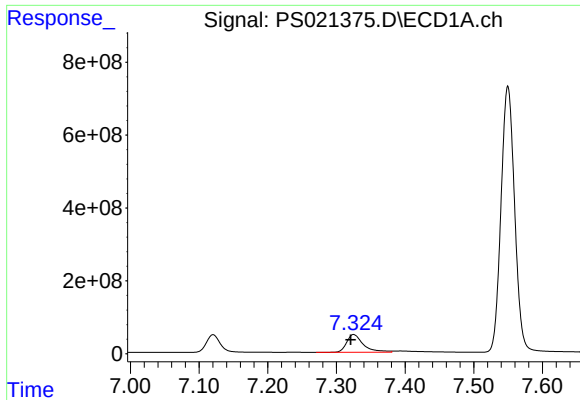
#8 DICHLORPROP

R.T.: 7.120 min
Delta R.T.: 0.001 min
Response: 671129276
Conc: 217.18 ng/ml



#8 DICHLORPROP

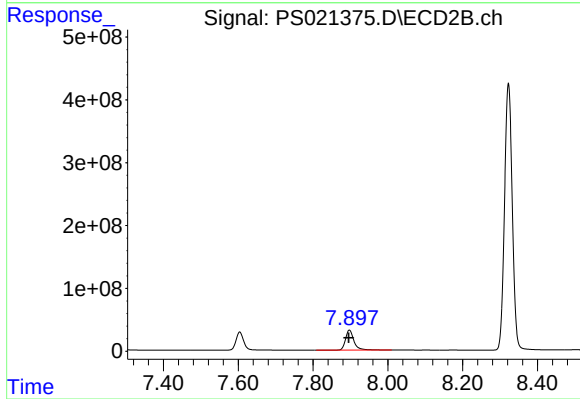
R.T.: 7.604 min
Delta R.T.: 0.000 min
Response: 403201054
Conc: 205.51 ng/ml



#9 2,4-D

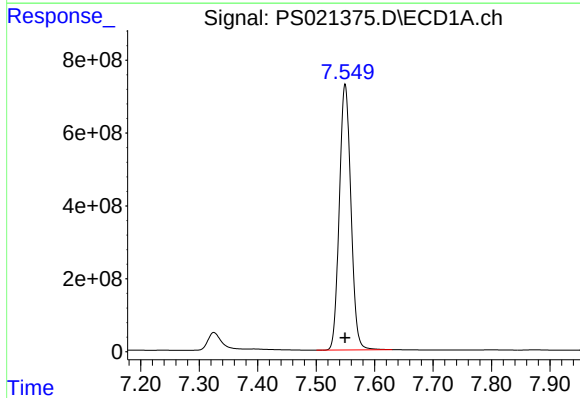
R.T.: 7.325 min
Delta R.T.: 0.004 min
Response: 825159301
Conc: 220.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



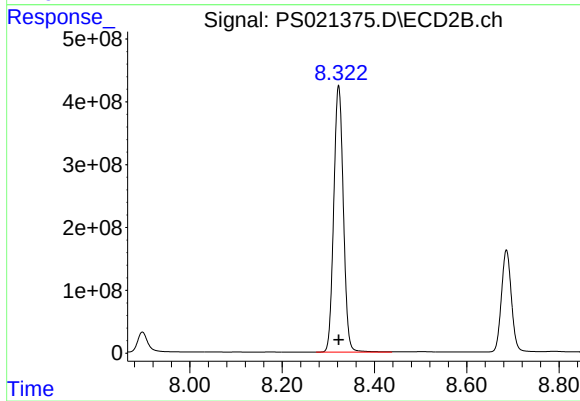
#9 2,4-D

R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 497310713
Conc: 207.73 ng/ml



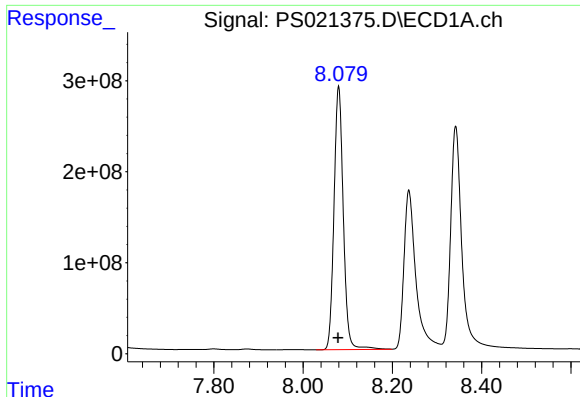
#10 Pentachlorophenol

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 10037463894
Conc: 242.31 ng/ml



#10 Pentachlorophenol

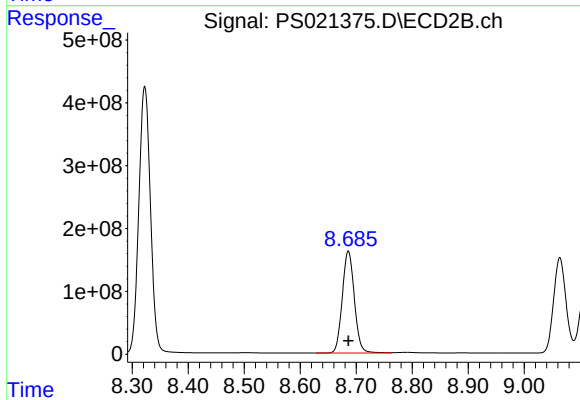
R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 6134111918
Conc: 235.65 ng/ml



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

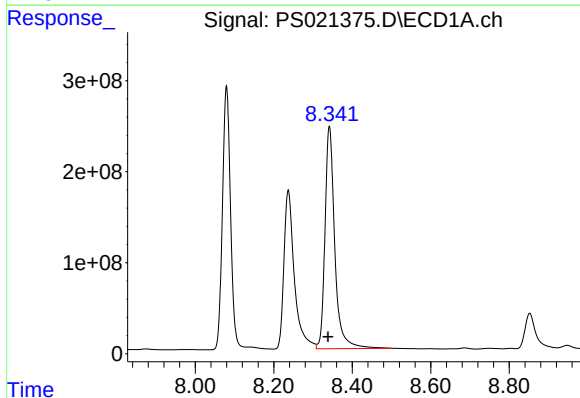
R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 4182793583
Conc: 230.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



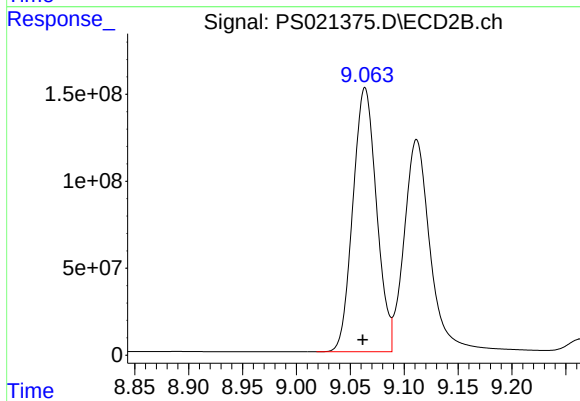
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 2436406846
Conc: 218.28 ng/ml



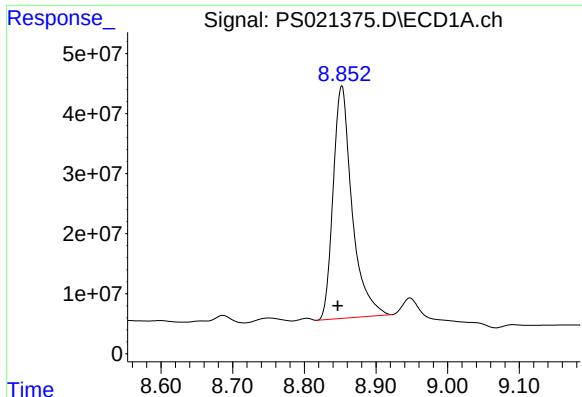
#12 2,4,5-T

R.T.: 8.342 min
Delta R.T.: 0.004 min
Response: 4238393407
Conc: 228.32 ng/ml



#12 2,4,5-T

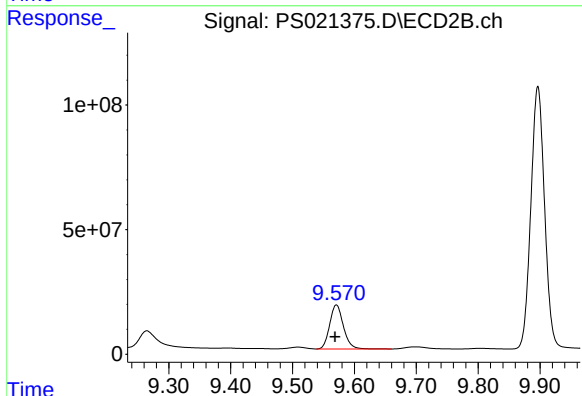
R.T.: 9.064 min
Delta R.T.: 0.002 min
Response: 2317333395
Conc: 213.95 ng/ml



#13 2,4-DB

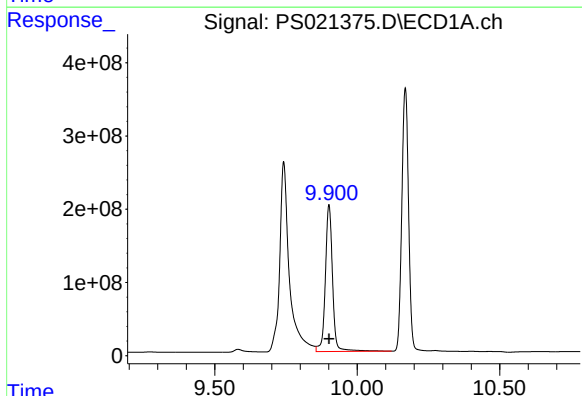
R.T.: 8.852 min
Delta R.T.: 0.006 min
Response: 711741134
Conc: 194.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



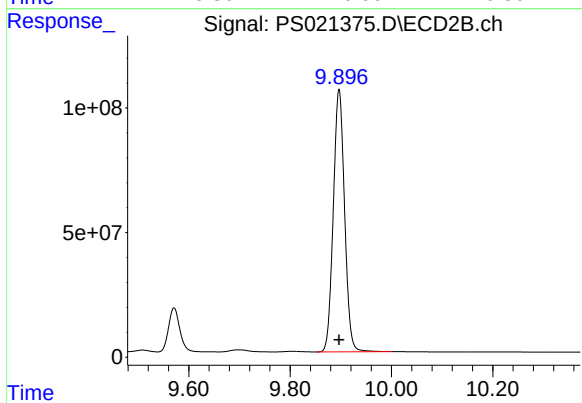
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.002 min
Response: 272718117
Conc: 187.79 ng/ml



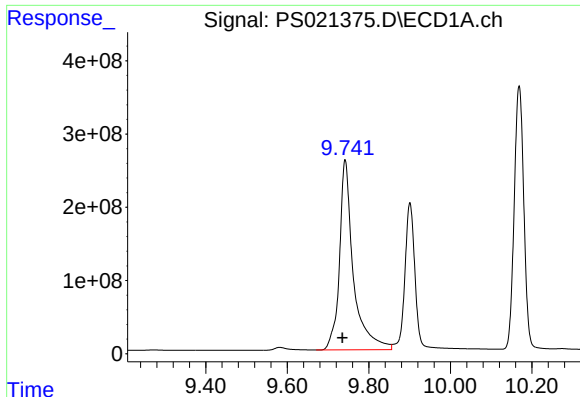
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 3510863776
Conc: 225.08 ng/ml



#14 DINOSEB

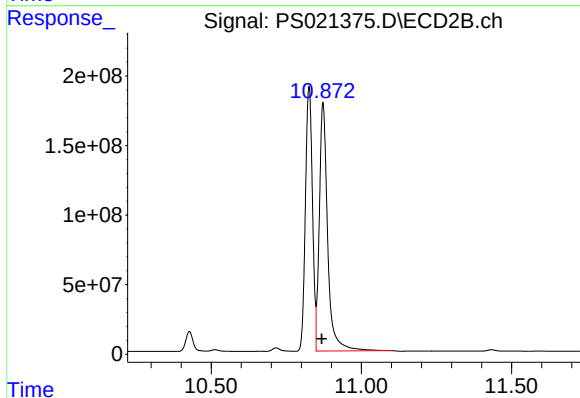
R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 1626772999
Conc: 206.41 ng/ml



#15 Picloram

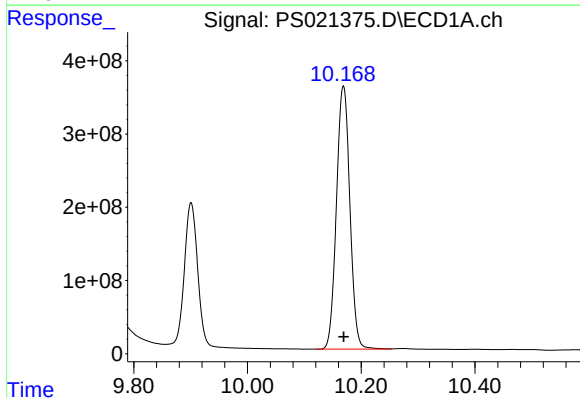
R.T.: 9.742 min
Delta R.T.: 0.007 min
Response: 6146413582
Conc: 216.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



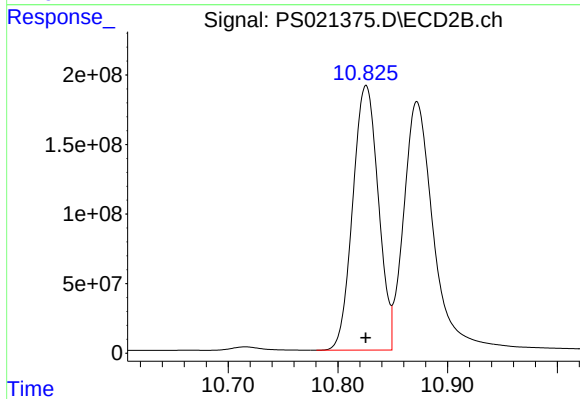
#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.003 min
Response: 3444763518
Conc: 212.15 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 5896847731
Conc: 236.18 ng/ml



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.000 min
Response: 3081495073
Conc: 230.03 ng/ml