

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 10:43
 Operator : AJ\MA
 Sample : PB142550BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142550BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 16:15:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.028	6.639	783.6E6	310.3E6	498.117	494.784
Target Compounds							
1) T	Dalapon	2.890	2.407	1165.0E6	364.0E6	463.708	454.203
2) T	3,5-DICHL...	6.272	5.857	1061.4E6	442.9E6	474.475	466.746
3) T	4-Nitroph...	6.863	6.280	391.8E6	188.4E6	444.030	465.070
5) T	DICAMBA	7.211	6.790	3093.0E6	1323.4E6	489.645	487.862
6) T	MCPD	7.377	6.881	219.2E6	103.0E6	47.624	47.505
7) T	MCPA	7.523	7.089	311.0E6	145.4E6	47.732	47.121
8) T	DICHLORPROP	7.897	7.401	765.0E6	330.6E6	484.809	476.976
9) T	2,4-D	8.129	7.694	882.8E6	393.1E6	479.464	474.273
10) T	Pentachlo...	8.419	8.098	10864.6E6	4428.8E6	514.127	513.058
11) T	2,4,5-TP ...	8.970	8.463	4263.7E6	1845.6E6	499.035	498.263
12) T	2,4,5-T	9.255	8.840	4527.3E6	1745.3E6	511.590	492.918
13) T	2,4-DB	9.804	9.343	828.4E6	229.8E6	470.677	482.737
14) T	DINOSEB	10.940	9.659	3379.2E6	1246.5E6	506.071	493.929
15) T	Picloram	10.777	10.645	5097.2E6	2286.1E6	446.150	456.141
16) T	DCPA	11.209	10.584	5572.4E6	2298.7E6	505.550	505.079

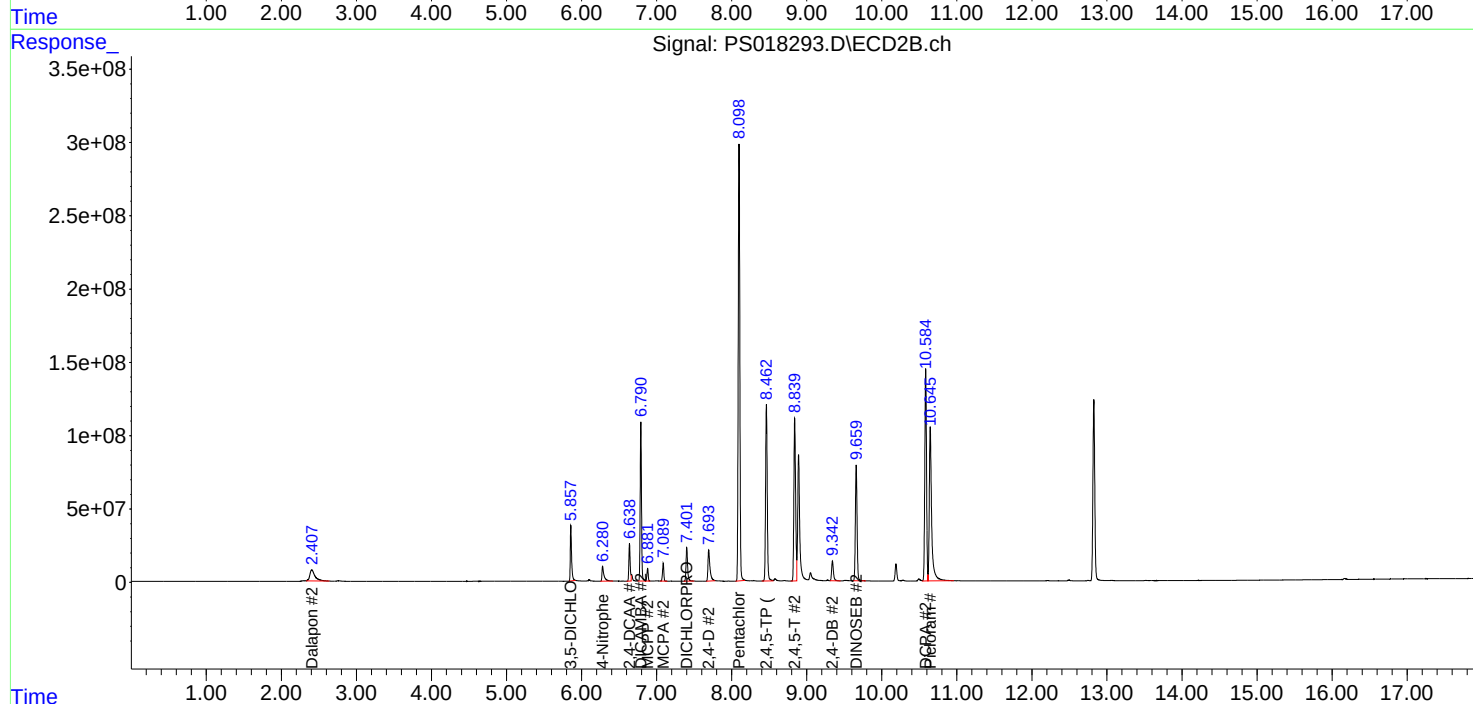
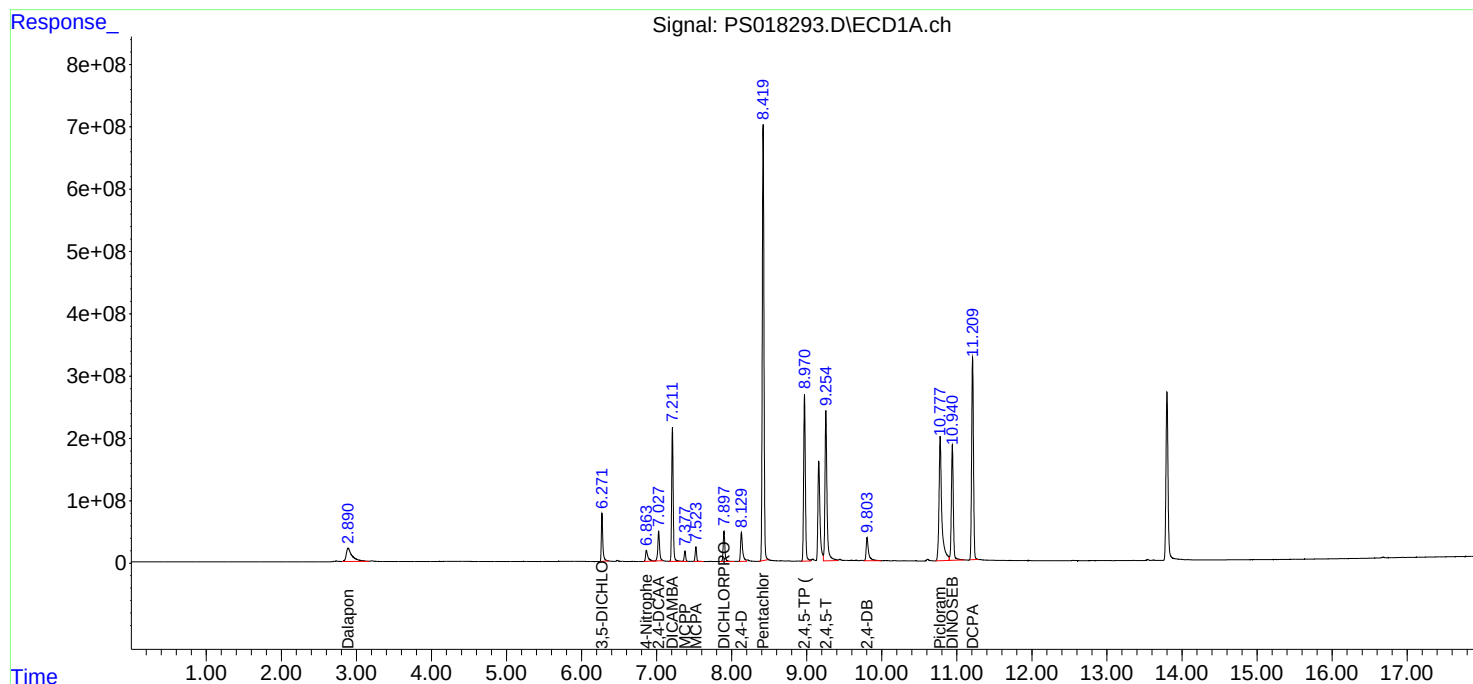
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

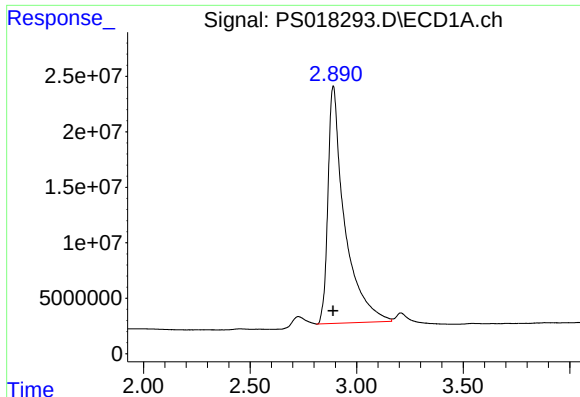
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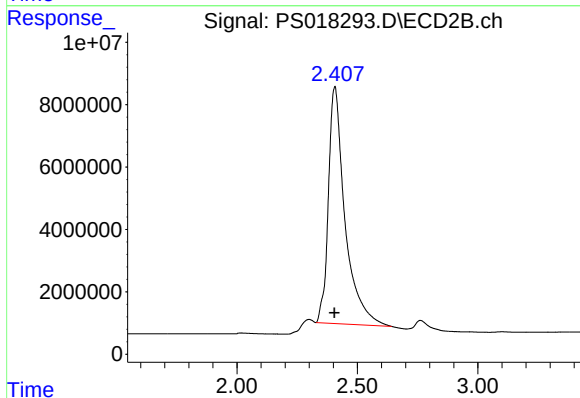




#1 Dalapon

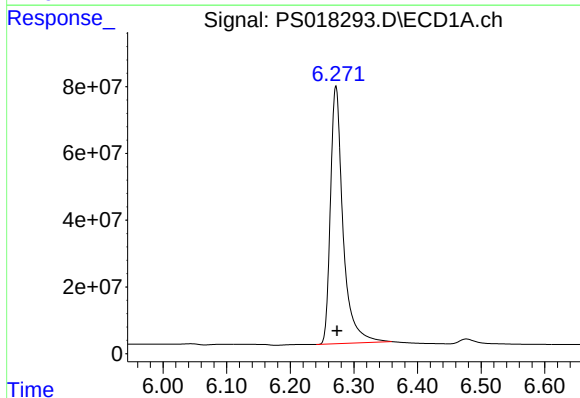
R.T.: 2.890 min
Delta R.T.: 0.000 min
Response: 1164999029
Conc: 463.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142550BSD



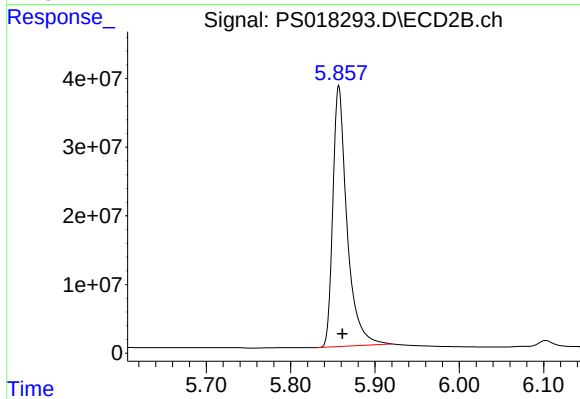
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 364011257
Conc: 454.20 ng/ml



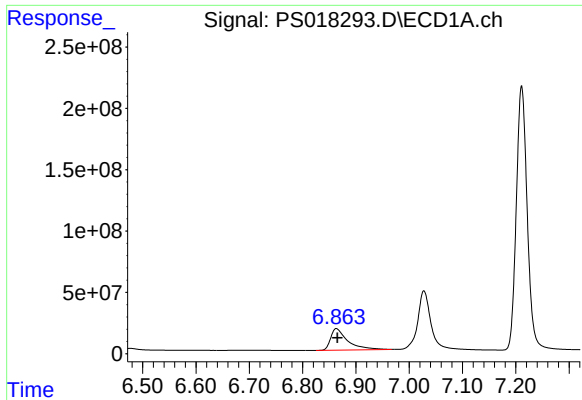
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 1061416262
Conc: 474.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

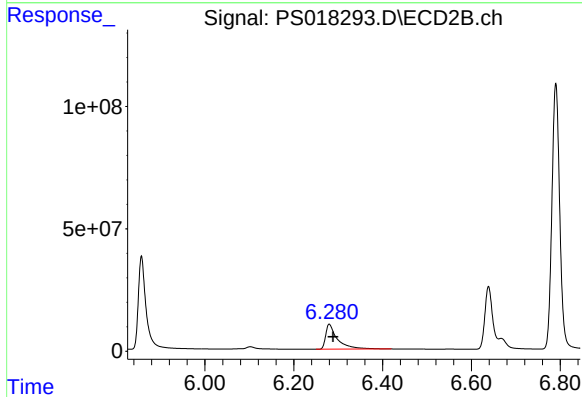
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 442947125
Conc: 466.75 ng/ml



#3 4-Nitrophenol

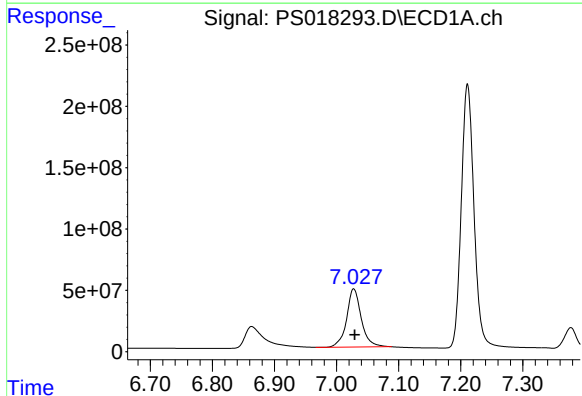
R.T.: 6.863 min
Delta R.T.: -0.002 min
Response: 391792862
Conc: 444.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142550BSD



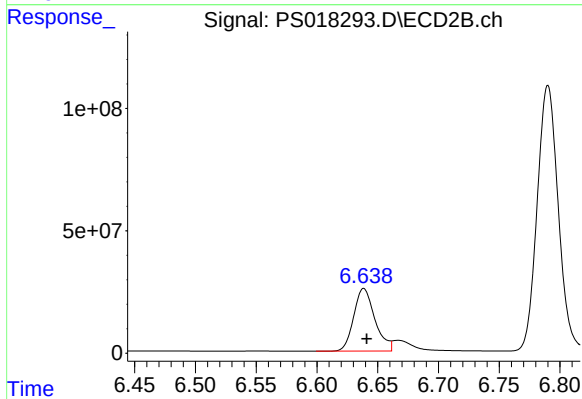
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.009 min
Response: 188353828
Conc: 465.07 ng/ml



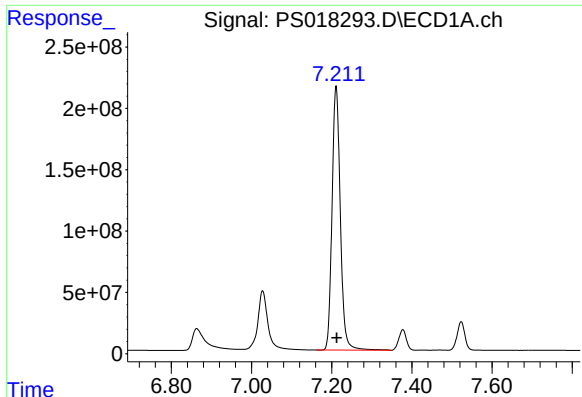
#4 2,4-DCAA

R.T.: 7.028 min
Delta R.T.: -0.002 min
Response: 783574412
Conc: 498.12 ng/ml



#4 2,4-DCAA

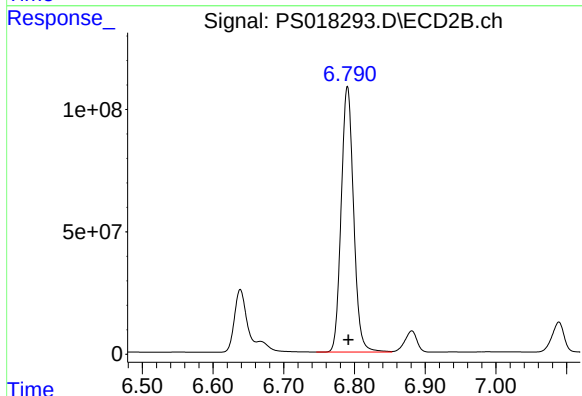
R.T.: 6.639 min
Delta R.T.: -0.003 min
Response: 310343370
Conc: 494.78 ng/ml



#5 DICAMBA

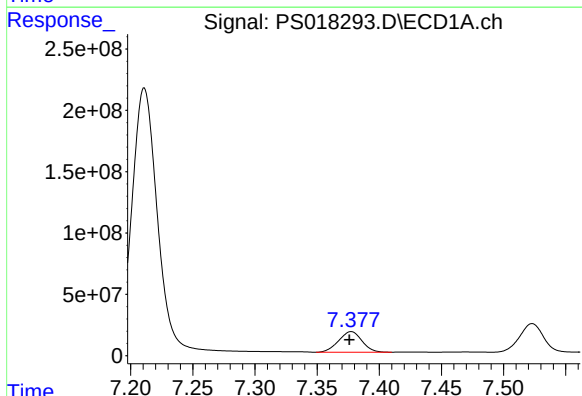
R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 3092976788
Conc: 489.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142550BSD



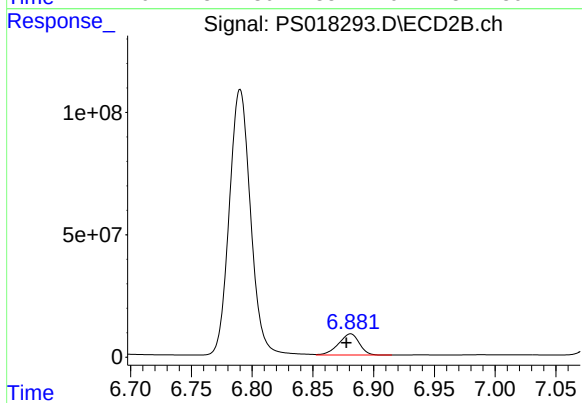
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1323408602
Conc: 487.86 ng/ml



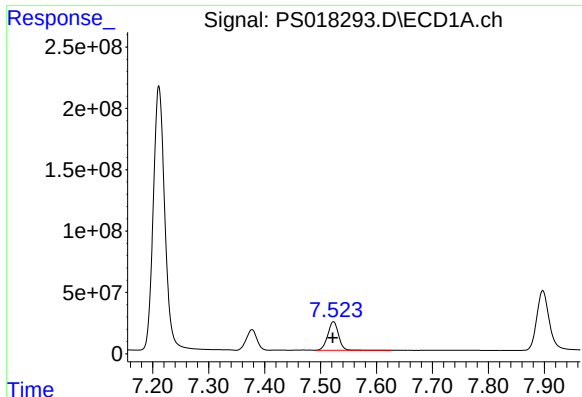
#6 MCP

R.T.: 7.377 min
Delta R.T.: 0.001 min
Response: 219175276
Conc: 47.62 ug/ml



#6 MCP

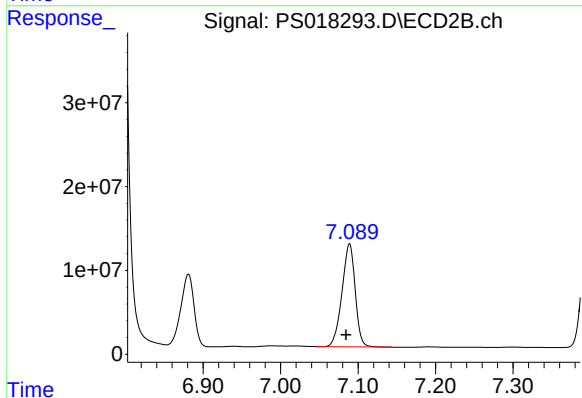
R.T.: 6.881 min
Delta R.T.: 0.003 min
Response: 103011345
Conc: 47.50 ug/ml



#7 MCPA

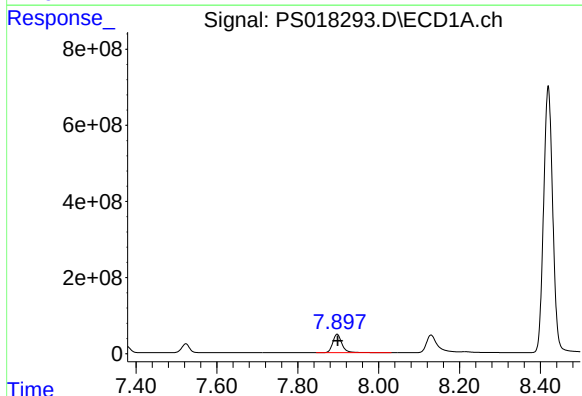
R.T.: 7.523 min
Delta R.T.: 0.002 min
Response: 310973171
Conc: 47.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142550BSD



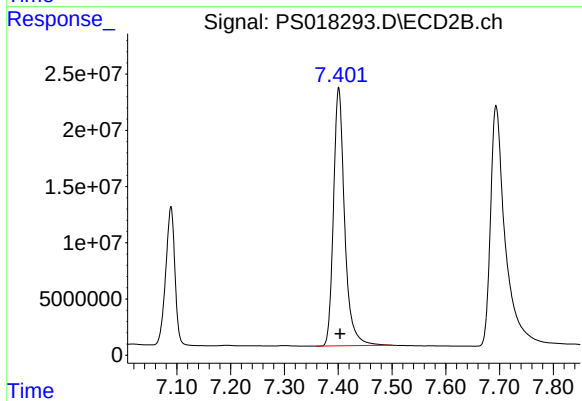
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 145435266
Conc: 47.12 ug/ml



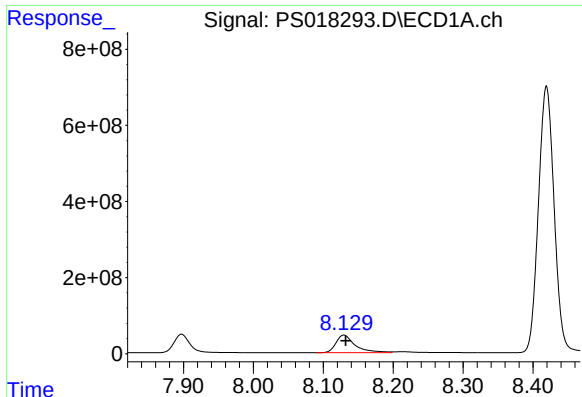
#8 DICHLORPROP

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 764972967
Conc: 484.81 ng/ml



#8 DICHLORPROP

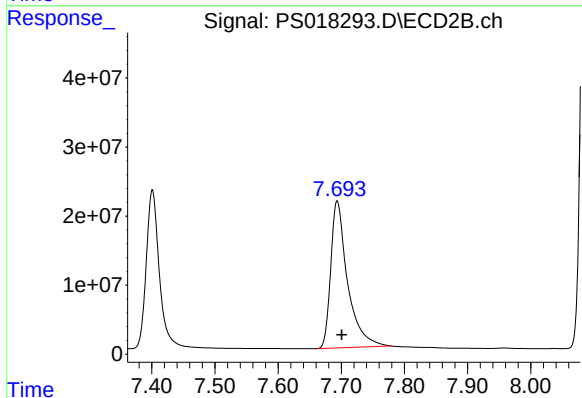
R.T.: 7.401 min
Delta R.T.: -0.003 min
Response: 330561392
Conc: 476.98 ng/ml



#9 2,4-D

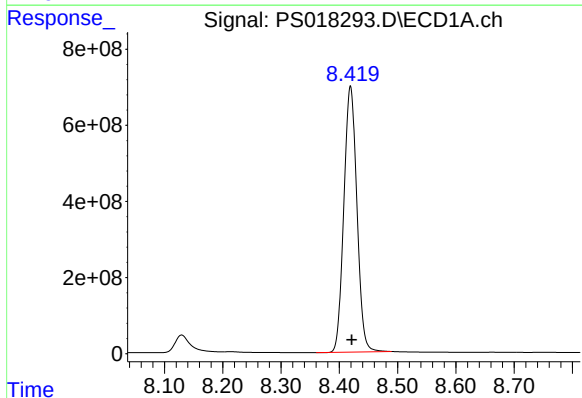
R.T.: 8.129 min
Delta R.T.: -0.003 min
Response: 882843478
Conc: 479.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142550BSD



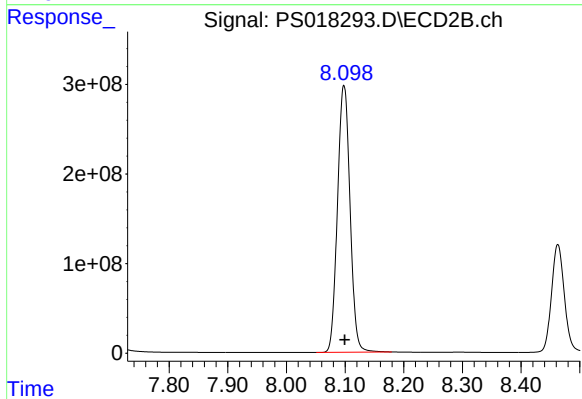
#9 2,4-D

R.T.: 7.694 min
Delta R.T.: -0.007 min
Response: 393124846
Conc: 474.27 ng/ml



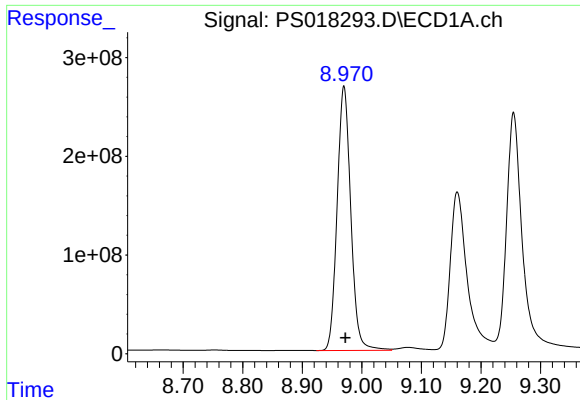
#10 Pentachlorophenol

R.T.: 8.419 min
Delta R.T.: -0.002 min
Response: 10864551571
Conc: 514.13 ng/ml



#10 Pentachlorophenol

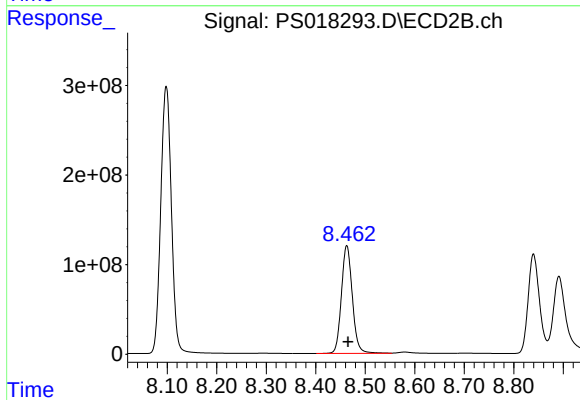
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 4428838335
Conc: 513.06 ng/ml



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

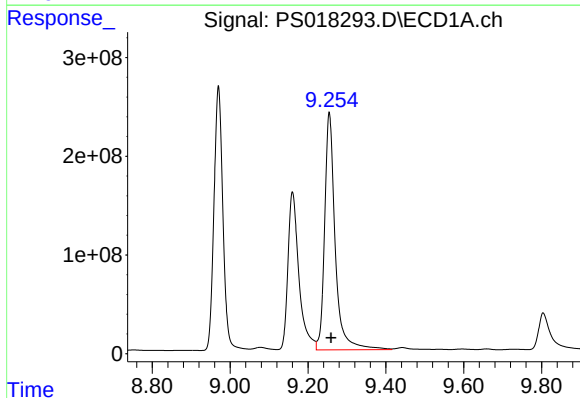
R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 4263670050
Conc: 499.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142550BSD



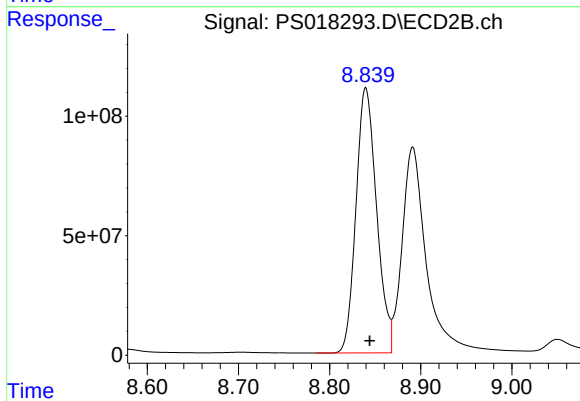
#11 2,4,5-TP (SILVEX)

R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 1845649368
Conc: 498.26 ng/ml



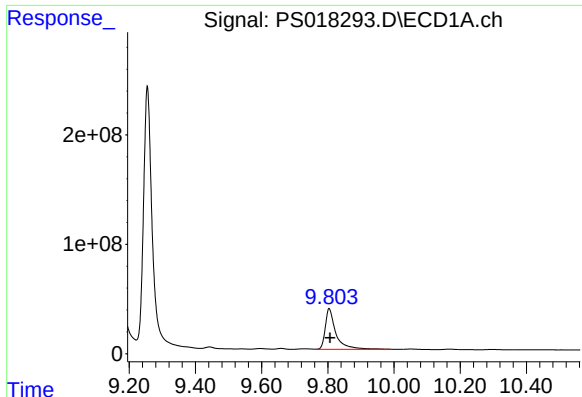
#12 2,4,5-T

R.T.: 9.255 min
Delta R.T.: -0.004 min
Response: 4527310210
Conc: 511.59 ng/ml



#12 2,4,5-T

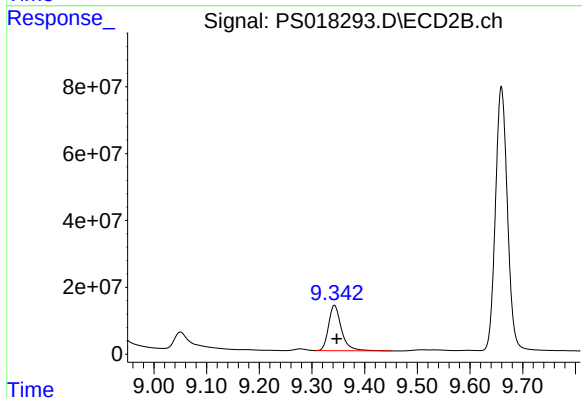
R.T.: 8.840 min
Delta R.T.: -0.004 min
Response: 1745281764
Conc: 492.92 ng/ml



#13 2,4-DB

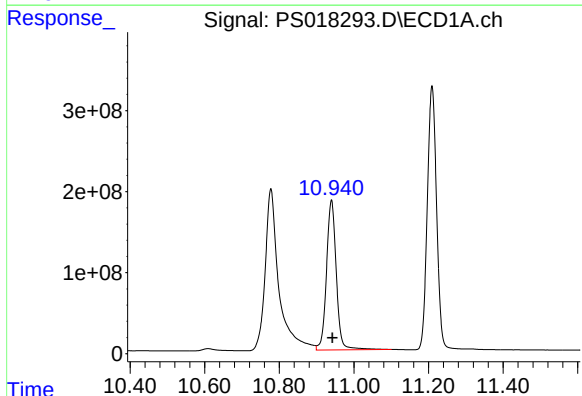
R.T.: 9.804 min
Delta R.T.: -0.004 min
Response: 828386011
Conc: 470.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142550BSD



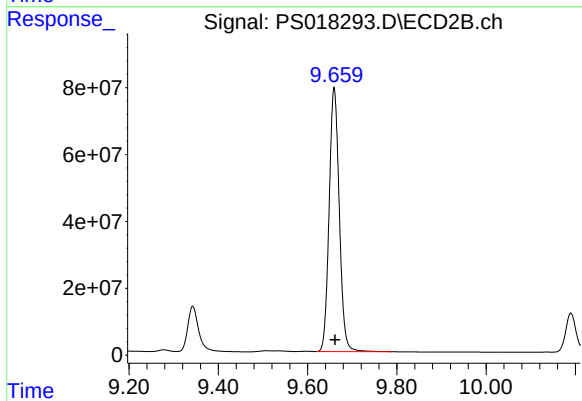
#13 2,4-DB

R.T.: 9.343 min
Delta R.T.: -0.005 min
Response: 229812706
Conc: 482.74 ng/ml



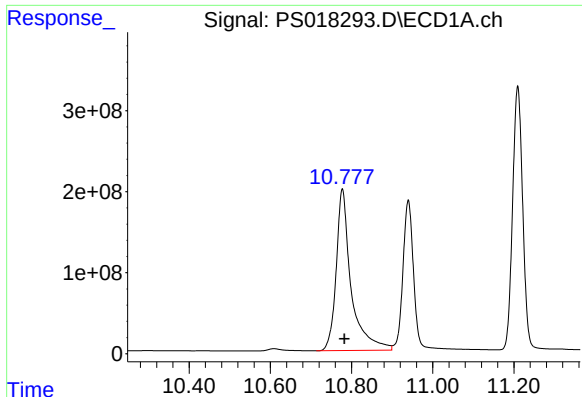
#14 DINOSEB

R.T.: 10.940 min
Delta R.T.: -0.003 min
Response: 3379242002
Conc: 506.07 ng/ml



#14 DINOSEB

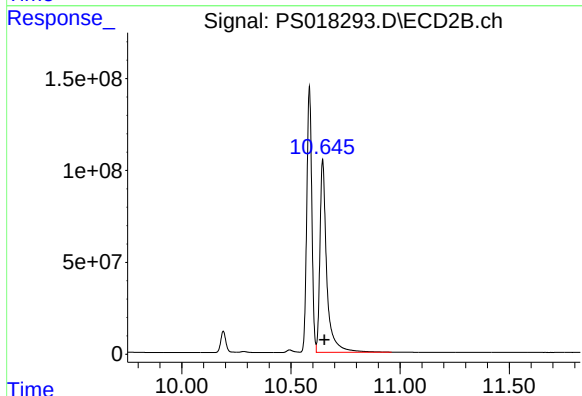
R.T.: 9.659 min
Delta R.T.: -0.002 min
Response: 1246497897
Conc: 493.93 ng/ml



#15 Picloram

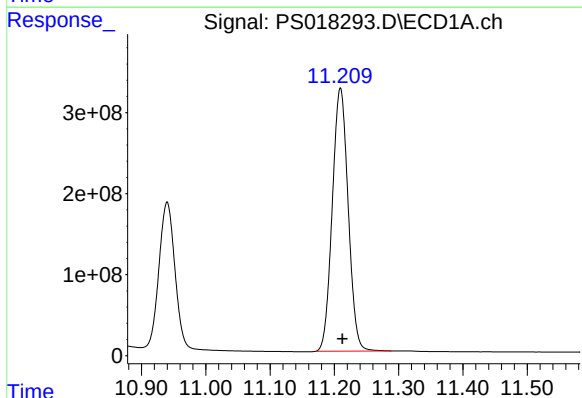
R.T.: 10.777 min
Delta R.T.: -0.005 min
Response: 5097214157
Conc: 446.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142550BSD



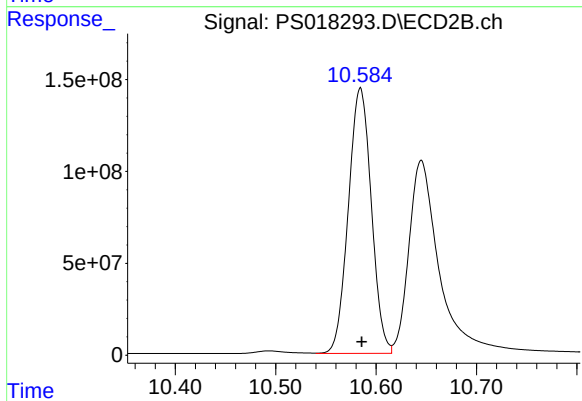
#15 Picloram

R.T.: 10.645 min
Delta R.T.: -0.008 min
Response: 2286139729
Conc: 456.14 ng/ml



#16 DCPA

R.T.: 11.209 min
Delta R.T.: -0.003 min
Response: 5572351824
Conc: 505.55 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 2298661314
Conc: 505.08 ng/ml