

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111219\
 Data File : PS007674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2019 18:16
 Operator : SM\AJ
 Sample : K5746-07MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-1A-COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:21:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.428	5.152	425.3E6	230.9E6	308.827	328.610
Target Compounds							
1) T	Dalapon	2.008	1.722	786.3E6	544.4E6	434.605	458.451
2) T	3,5-DICHL...	4.802	4.461	730.1E6	337.5E6	409.207m	373.531m
5) T	DICAMBA	5.576	5.276	2446.1E6	1246.1E6	480.818	470.877
6) T	MCP	5.726	5.358	164.7E6	85663208	43.215	44.095
7) T	MCPA	5.856	5.532	263.5E6	198.5E6	47.872	66.025 #
8) T	DICHLORPROP	6.198	5.802	690.4E6	303.1E6	546.226	462.163
9) T	2,4-D	6.410	6.069	848.3E6	494.9E6	604.796	613.689
10) T	Pentachlo...	6.669	6.433	4830.0E6	2500.8E6	254.866	255.384
11) T	2,4,5-TP ...	7.201	6.795	4188.6E6	2995.0E6	557.371	764.838 #
12) T	2,4,5-T	7.471	7.155	4152.1E6	2037.8E6	507.213	551.828
13) T	2,4-DB	7.998	7.639	515.9E6	285.0E6	482.402	583.014
14) T	DINOSEB	9.082	7.948	1076.4E6	484.4E6	179.235	166.632
15) T	Picloram	8.917	8.882	5011.5E6	2624.6E6	451.362	447.964
16) T	DCPA	9.355	8.839	3609.9E6	1836.2E6	368.057	351.411

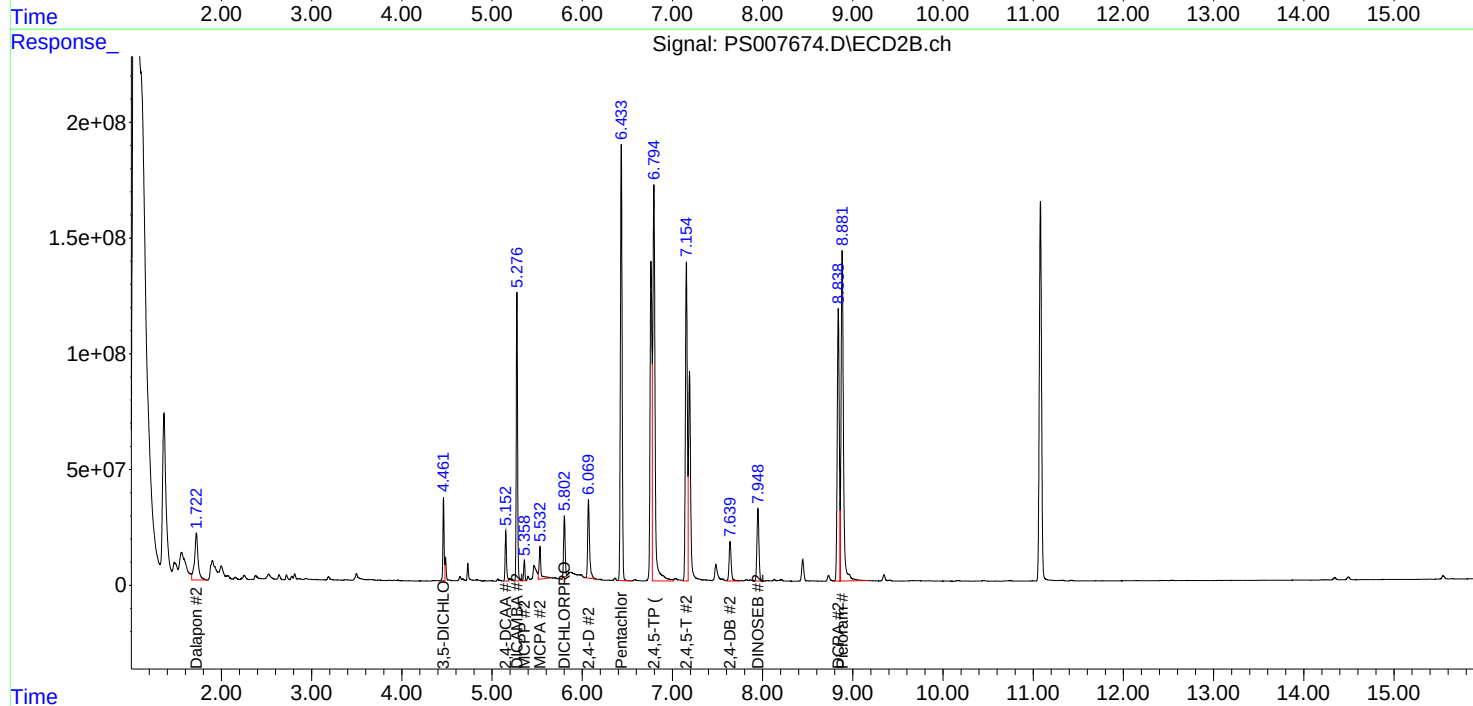
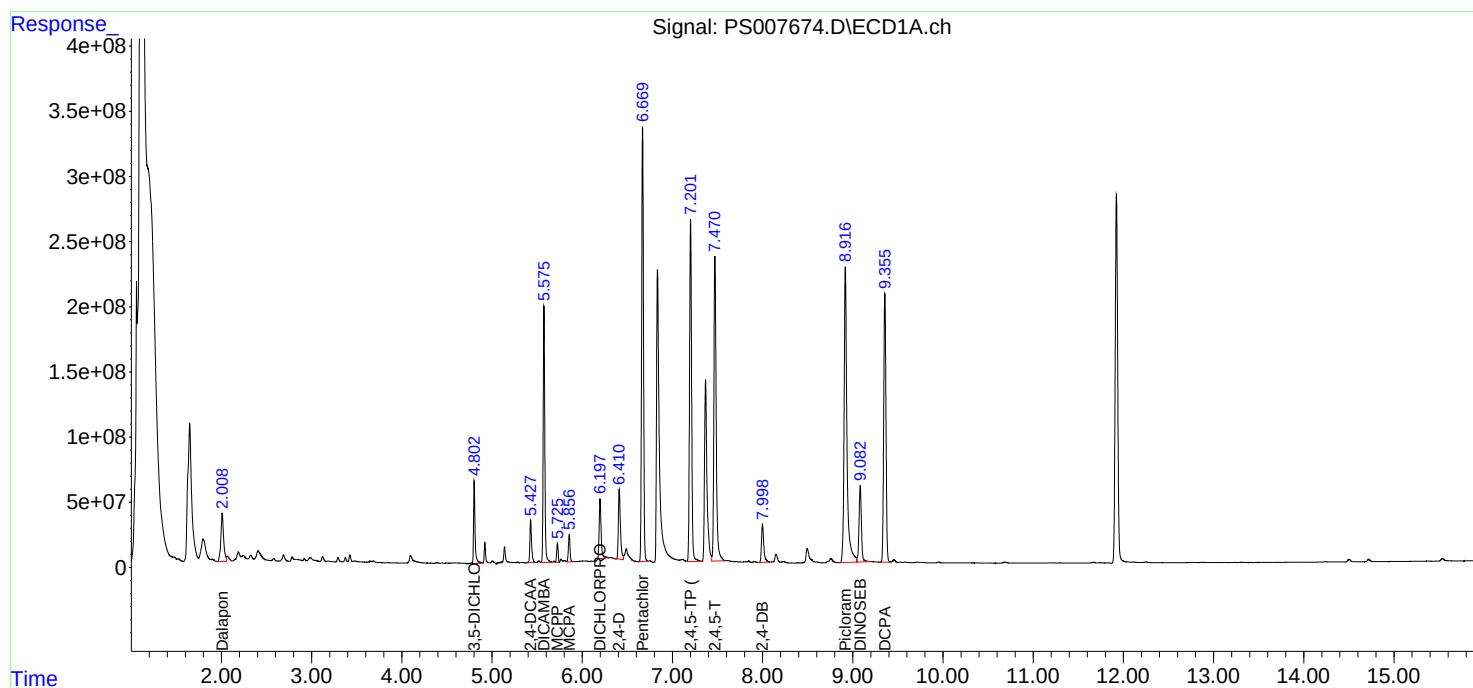
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

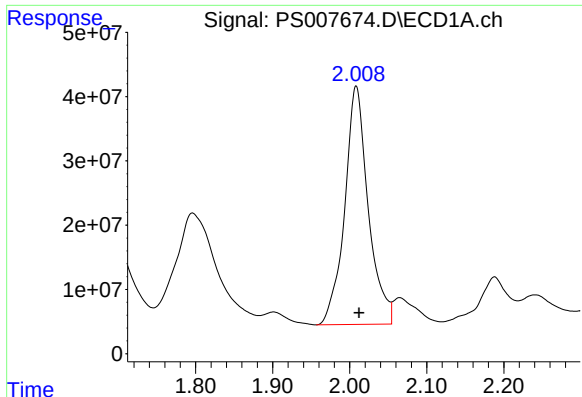
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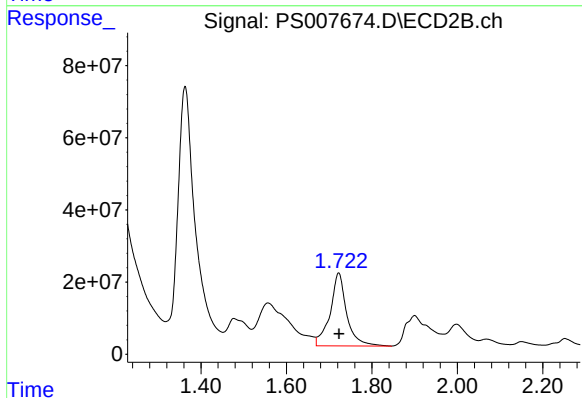




#1 Dalapon

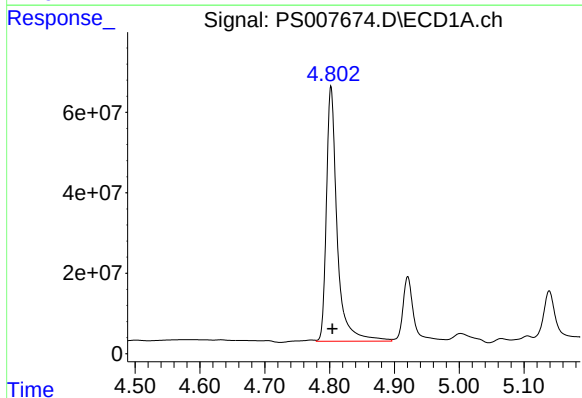
R.T.: 2.008 min
Delta R.T.: -0.004 min
Response: 786278184
Conc: 434.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-COMPMSD



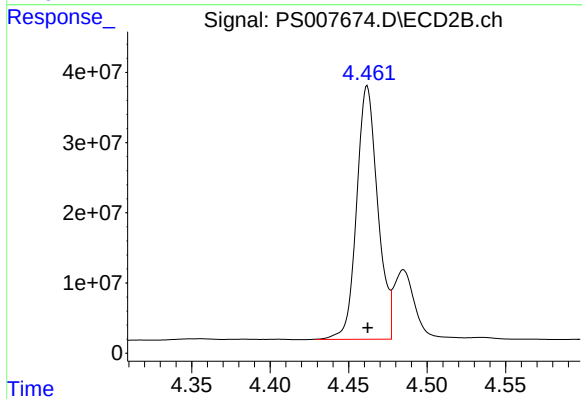
#1 Dalapon

R.T.: 1.722 min
Delta R.T.: 0.000 min
Response: 544365790
Conc: 458.45 ng/ml



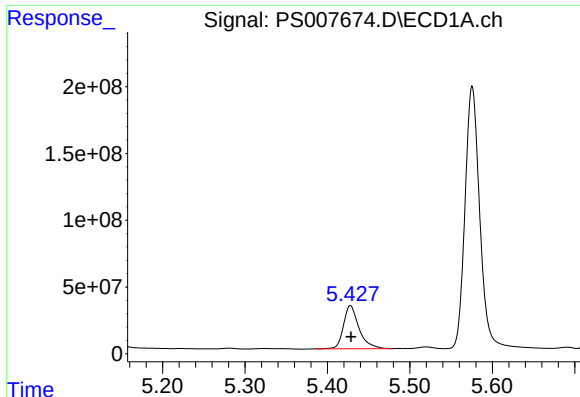
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.802 min
Delta R.T.: -0.003 min
Response: 730066214
Conc: 409.21 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

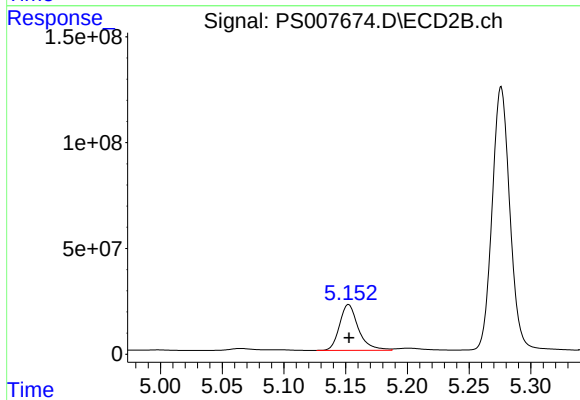
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 337459062
Conc: 373.53 ng/ml m



#4 2,4-DCAA

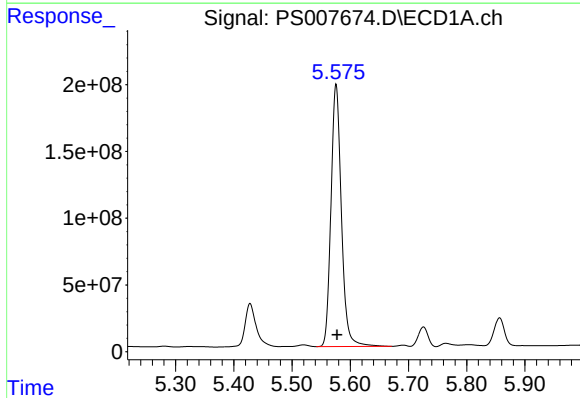
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 425311502
Conc: 308.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-COMPMSD



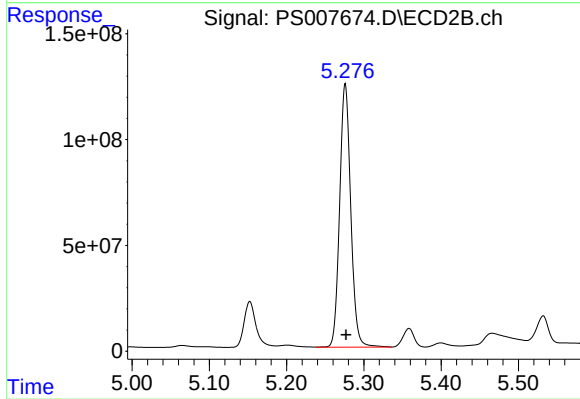
#4 2,4-DCAA

R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 230869853
Conc: 328.61 ng/ml



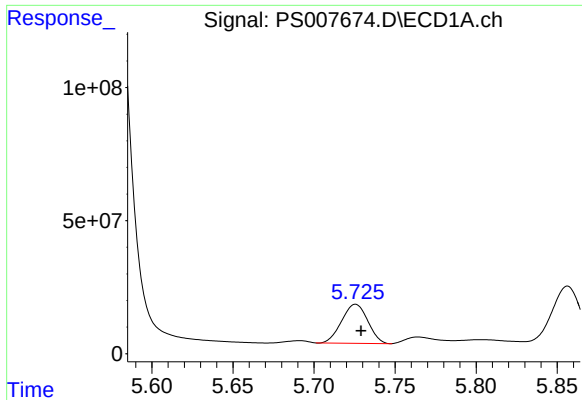
#5 DICAMBA

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 2446111540
Conc: 480.82 ng/ml



#5 DICAMBA

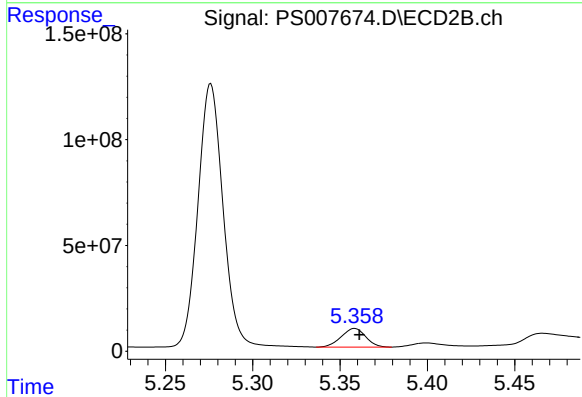
R.T.: 5.276 min
Delta R.T.: -0.001 min
Response: 1246100196
Conc: 470.88 ng/ml



#6 MCPP

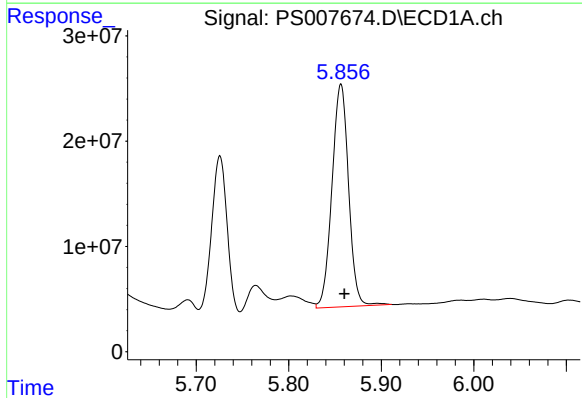
R.T.: 5.726 min
Delta R.T.: -0.003 min
Response: 164691290
Conc: 43.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-COMPMSD



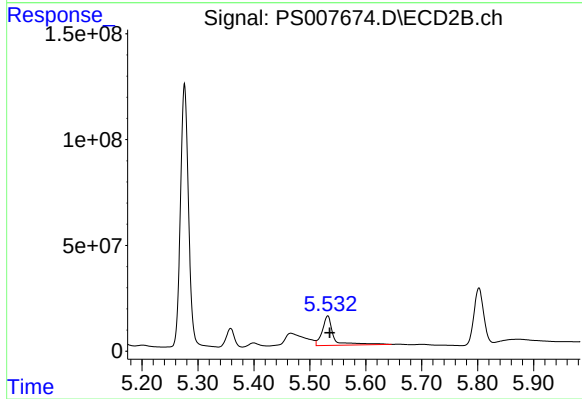
#6 MCPP

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 85663208
Conc: 44.09 ug/ml



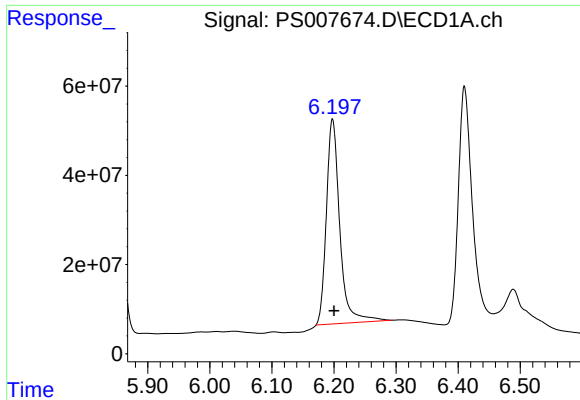
#7 MCPA

R.T.: 5.856 min
Delta R.T.: -0.004 min
Response: 263499746
Conc: 47.87 ug/ml



#7 MCPA

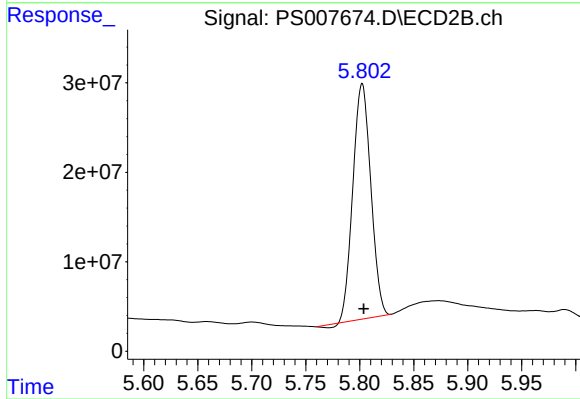
R.T.: 5.532 min
Delta R.T.: -0.004 min
Response: 198453197
Conc: 66.03 ug/ml



#8 DICHLORPROP

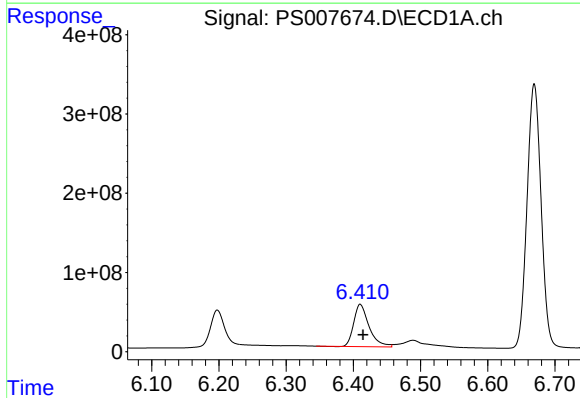
R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 690396135
Conc: 546.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-COMPMSD



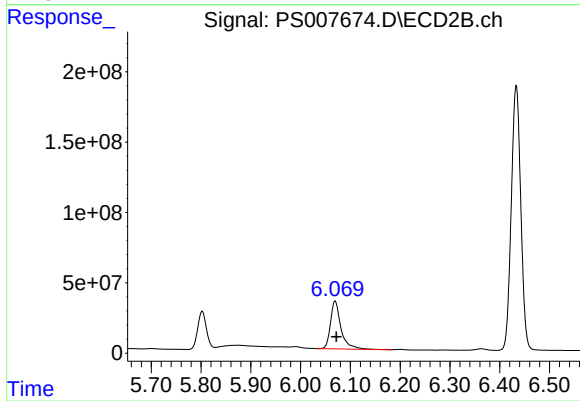
#8 DICHLORPROP

R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 303086100
Conc: 462.16 ng/ml



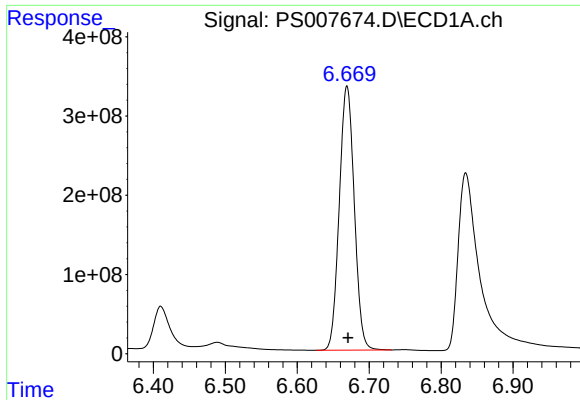
#9 2,4-D

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 848255796
Conc: 604.80 ng/ml



#9 2,4-D

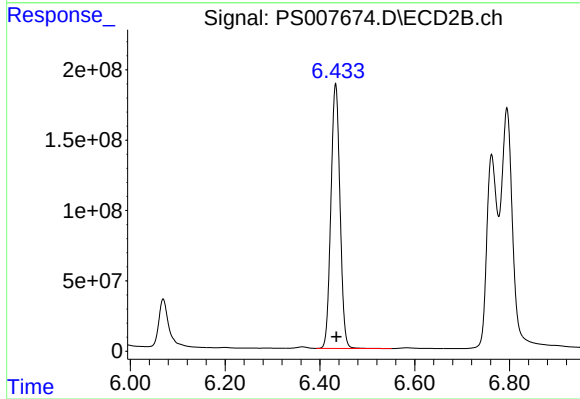
R.T.: 6.069 min
Delta R.T.: -0.003 min
Response: 494878109
Conc: 613.69 ng/ml



#10 Pentachlorophenol

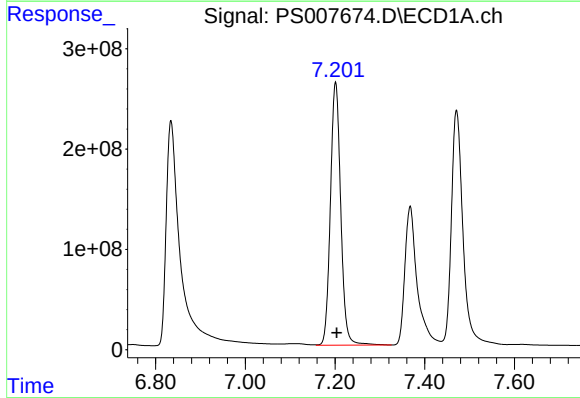
R.T.: 6.669 min
Delta R.T.: -0.002 min
Response: 4829974686
Conc: 254.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-COMPMSD



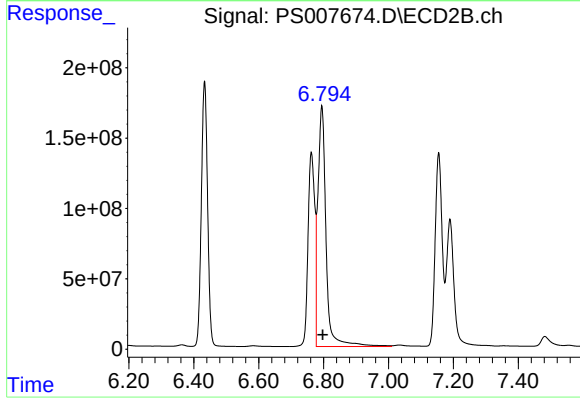
#10 Pentachlorophenol

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 2500837007
Conc: 255.38 ng/ml



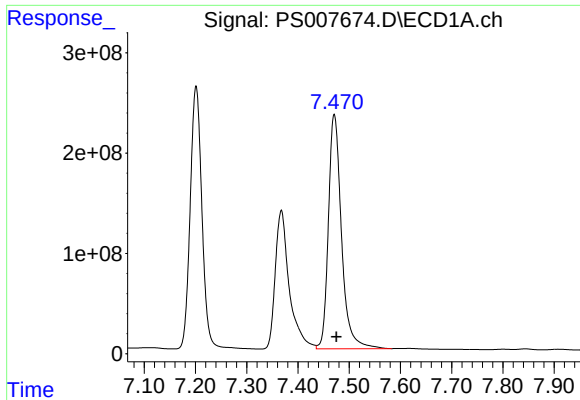
#11 2,4,5-TP (SILVEX)

R.T.: 7.201 min
Delta R.T.: -0.002 min
Response: 4188628136
Conc: 557.37 ng/ml



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

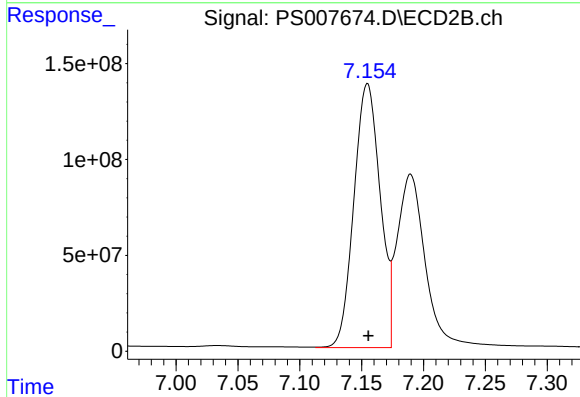
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 2995000616
Conc: 764.84 ng/ml



#12 2,4,5-T

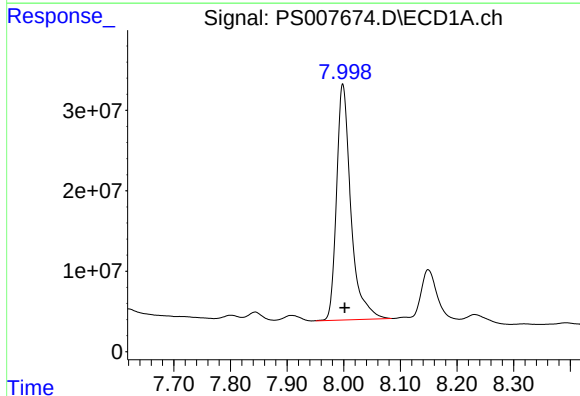
R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 4152074020
Conc: 507.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-COMPMSD



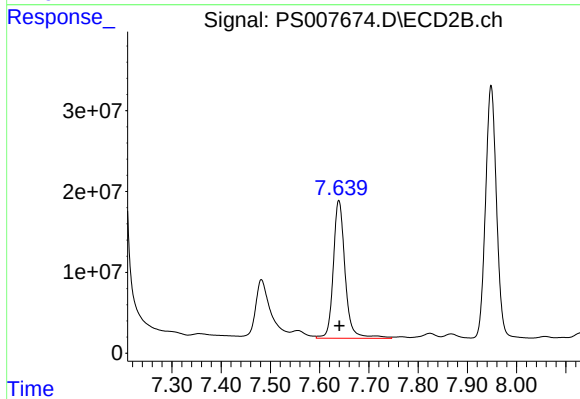
#12 2,4,5-T

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 2037846744
Conc: 551.83 ng/ml



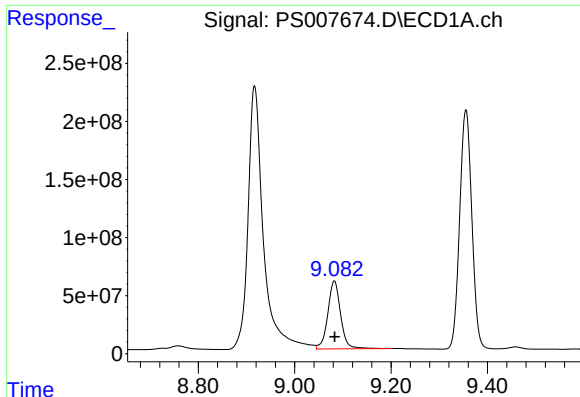
#13 2,4-DB

R.T.: 7.998 min
Delta R.T.: -0.003 min
Response: 515887968
Conc: 482.40 ng/ml



#13 2,4-DB

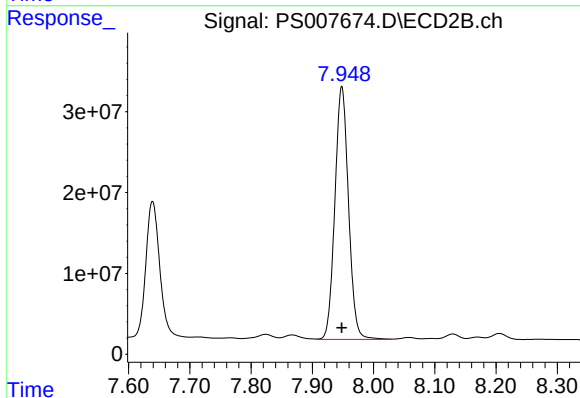
R.T.: 7.639 min
Delta R.T.: 0.000 min
Response: 285012253
Conc: 583.01 ng/ml



#14 DINOSEB

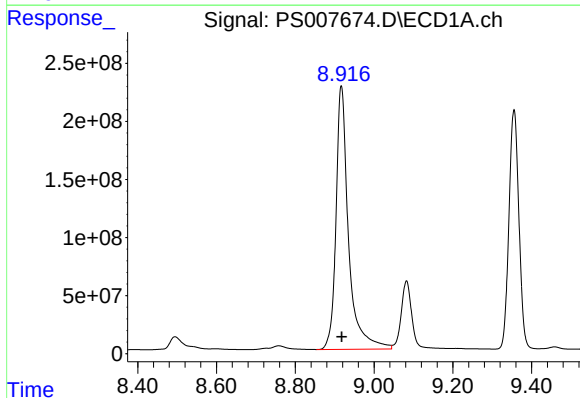
R.T.: 9.082 min
Delta R.T.: -0.001 min
Response: 1076387398
Conc: 179.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-COMPMSD



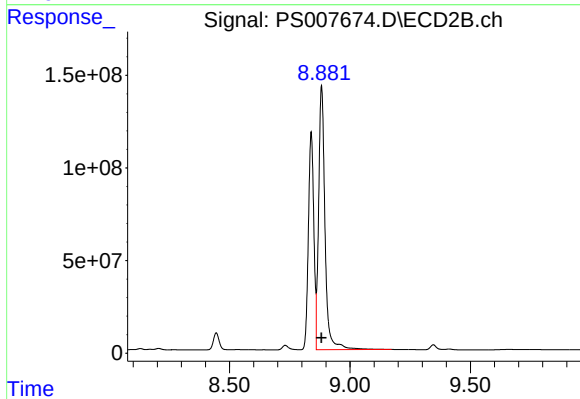
#14 DINOSEB

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 484421122
Conc: 166.63 ng/ml



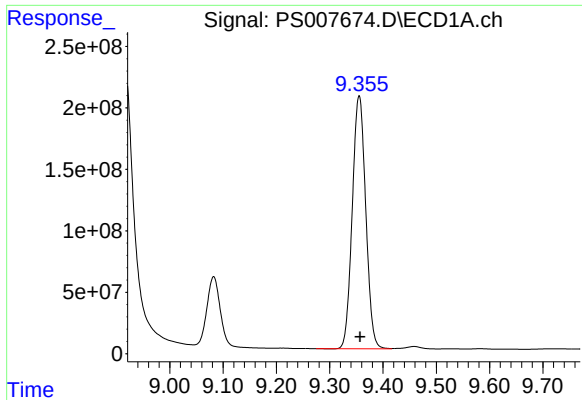
#15 Picloram

R.T.: 8.917 min
Delta R.T.: 0.000 min
Response: 5011536045
Conc: 451.36 ng/ml



#15 Picloram

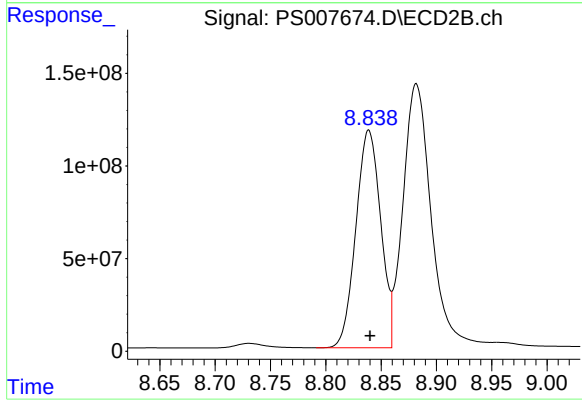
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 2624594594
Conc: 447.96 ng/ml



#16 DCPA

R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 3609947112
Conc: 368.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-1A-COMPMSD



#16 DCPA

R.T.: 8.839 min
Delta R.T.: -0.001 min
Response: 1836210455
Conc: 351.41 ng/ml