

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
 Data File : PS021566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 17:06
 Operator : AR\AJ
 Sample : N6180-02MSD (Sig #1); N6182-02MSD (Sig #2)
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 COMP-3050MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:11:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.373	6.807	1446.8E6	1023.8E6	497.949m	593.852
Target Compounds							
1) T	Dalapon	2.479	2.556	1421.2E6	1168.3E6	449.728m	520.421
2) T	3,5-DICHL...	5.745	5.989	2107.7E6	1394.3E6	530.329	532.842
5) T	DICAMBA	6.516	6.971	5026.4E6	3535.2E6	436.800	462.897
6) T	MCP	6.671	7.069	439.3E6	317.2E6	47.050	53.911
7) T	MCPA	6.796	7.280	561.5E6	558.6E6	43.835	63.166 #
8) T	DICHLORPROP	7.112	7.596	1673.2E6	1050.9E6	532.223	533.554
9) T	2,4-D	7.314	7.886	1789.0E6	1290.5E6	468.177	534.952
10) T	Pentachlo...	7.543	8.315	21587.6E6	13764.3E6	530.855	522.123
11) T	2,4,5-TP ...	8.072	8.677	9237.6E6	5872.3E6	499.583	524.383
12) T	2,4,5-T	8.336	9.056	10005.9E6	5324.1E6	530.324	491.221
13) T	2,4-DB	8.844	9.561	1351.3E6	969.0E6	368.982	674.103 #
14) T	DINOSEB	9.894	9.887	7424.8E6	4125.0E6	466.006	521.549
15) T	Picloram	9.730	10.858	11848.0E6	7151.1E6	413.688	439.754
16) T	DCPA	10.161	10.815	12151.3E6	6760.8E6	477.128	498.284

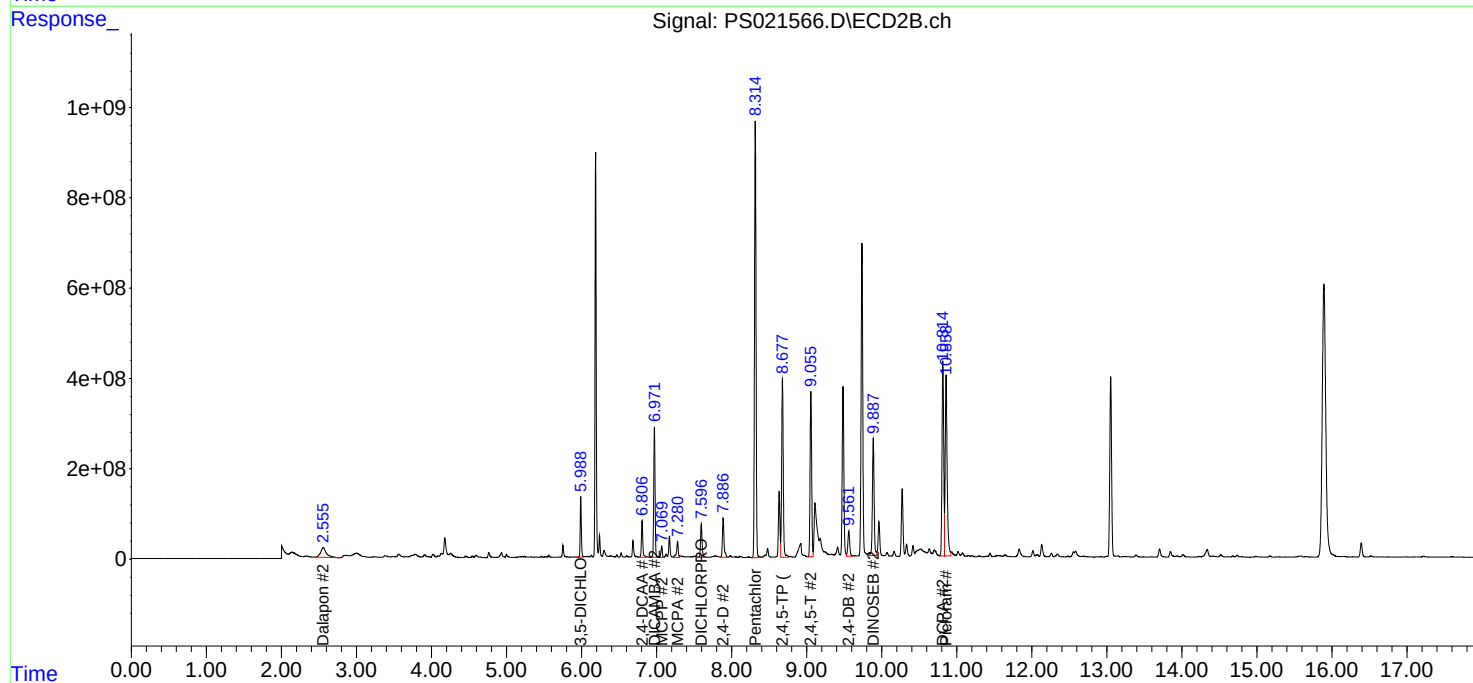
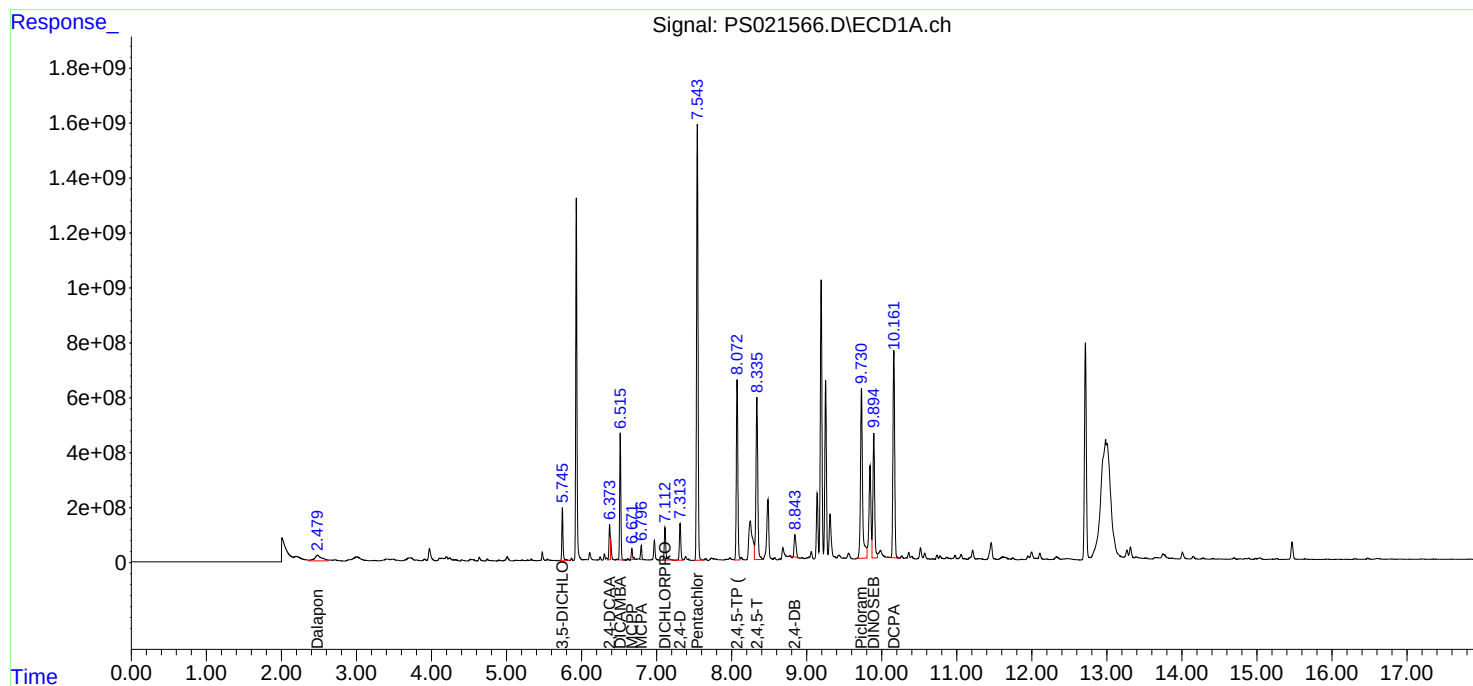
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

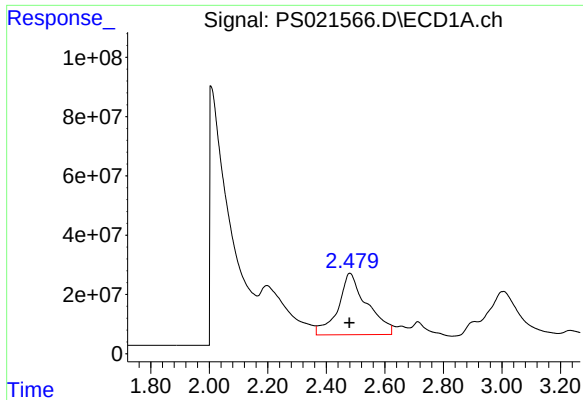
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
Data File : PS021566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2022 17:06
Operator : AR\AJ
Sample : N6180-02MSD (Sig #1); N6182-02MSD (Sig #2)
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 21:11:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
Quant Title : 8080.M
QLast Update : Wed Dec 07 15:59:29 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

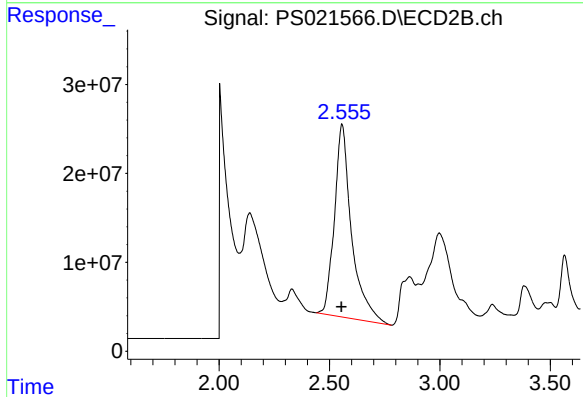




#1 Dalapon

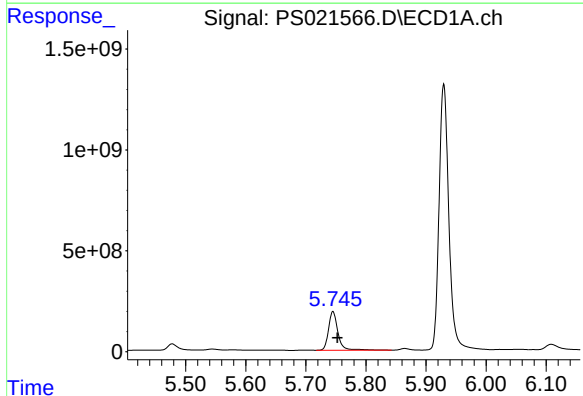
R.T.: 2.479 min
Delta R.T.: 0.000 min
Response: 1421175663
Conc: 449.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD



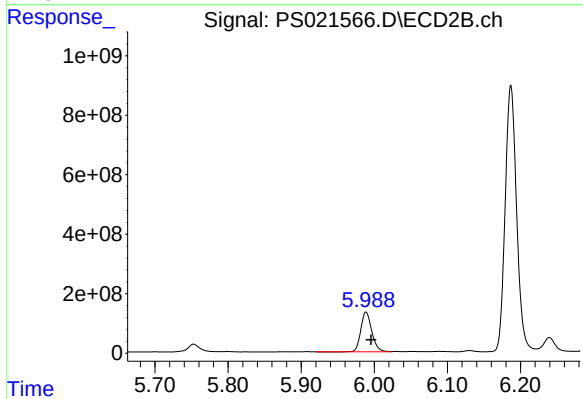
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: 0.003 min
Response: 1168313044
Conc: 520.42 ng/ml



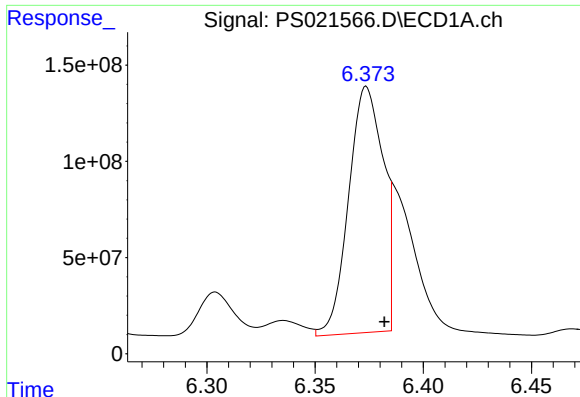
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 2107726001
Conc: 530.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

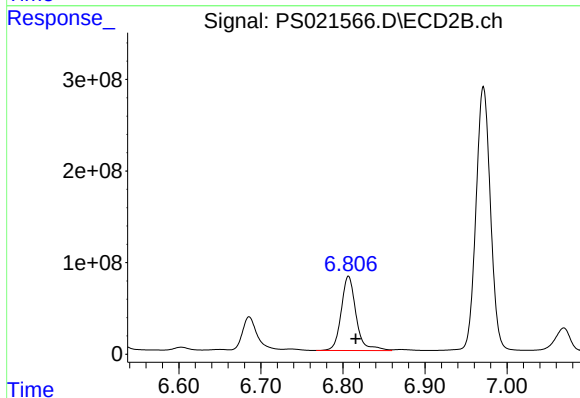
R.T.: 5.989 min
Delta R.T.: -0.007 min
Response: 1394329253
Conc: 532.84 ng/ml



#4 2,4-DCAA

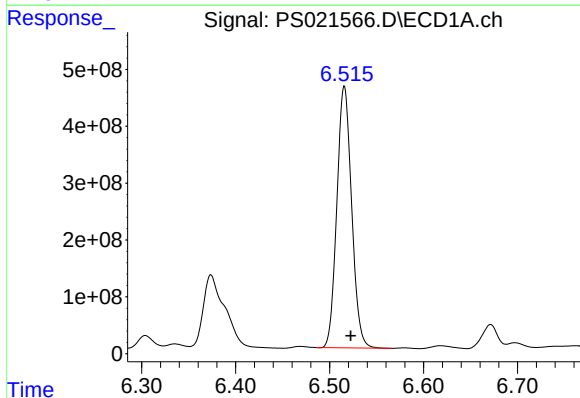
R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 1446788153
Conc: 497.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD



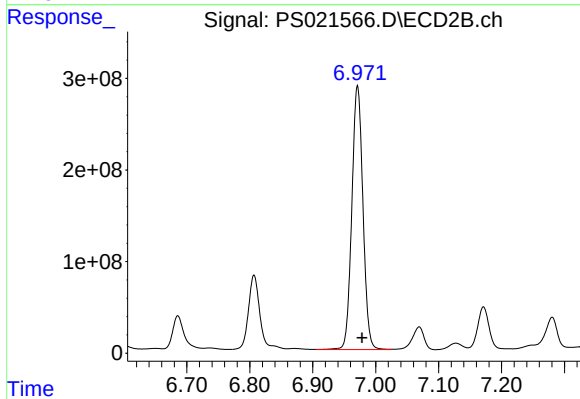
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 1023796402
Conc: 593.85 ng/ml



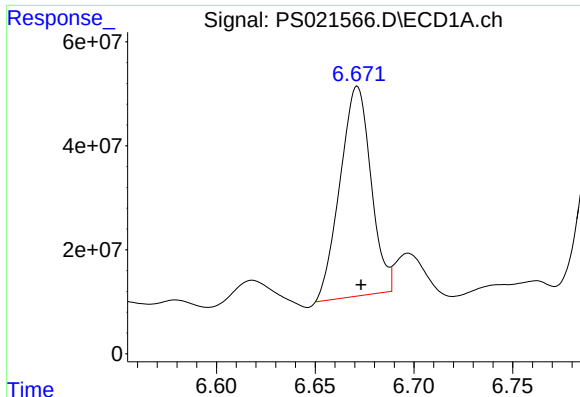
#5 DICAMBA

R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 5026392153
Conc: 436.80 ng/ml



#5 DICAMBA

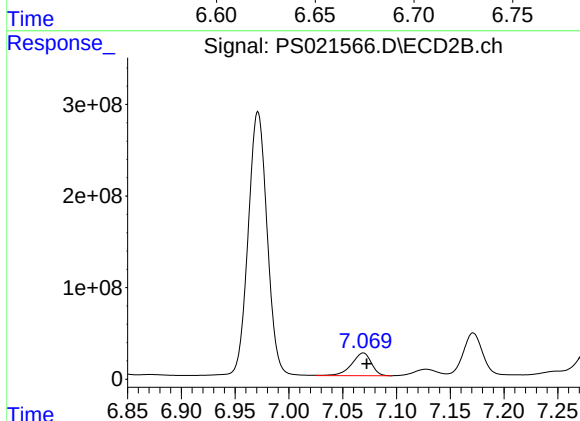
R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 3535229326
Conc: 462.90 ng/ml



#6 MCPP

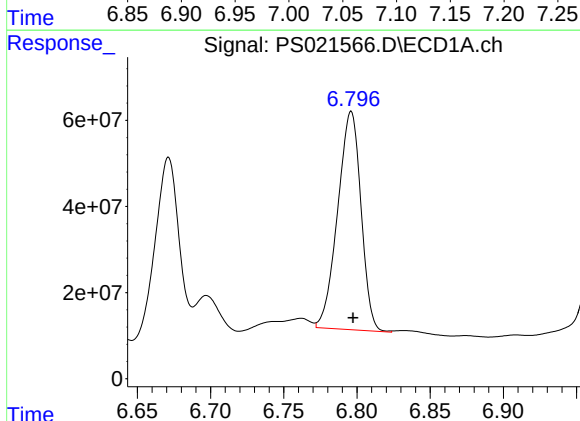
R.T.: 6.671 min
Delta R.T.: -0.002 min
Response: 439311568
Conc: 47.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD



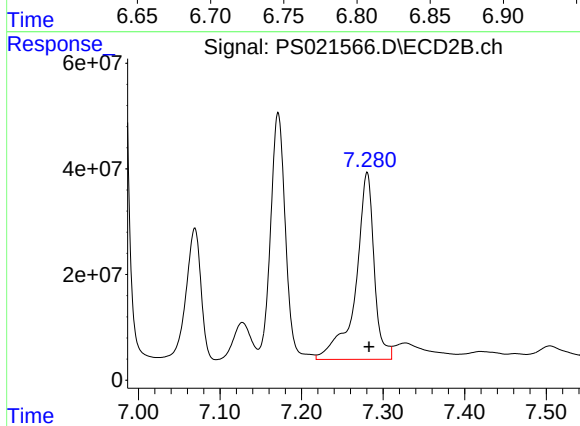
#6 MCPP

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 317212590
Conc: 53.91 ug/ml



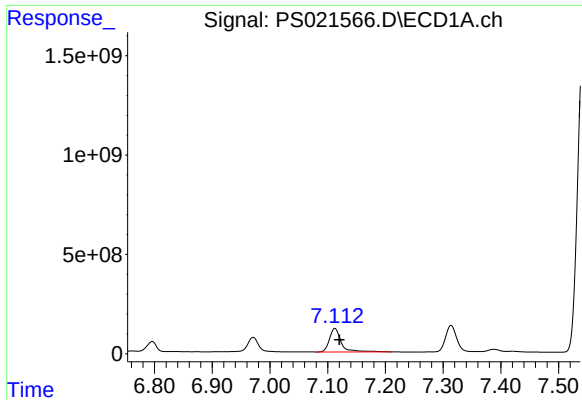
#7 MCPA

R.T.: 6.796 min
Delta R.T.: -0.001 min
Response: 561507725
Conc: 43.83 ug/ml



#7 MCPA

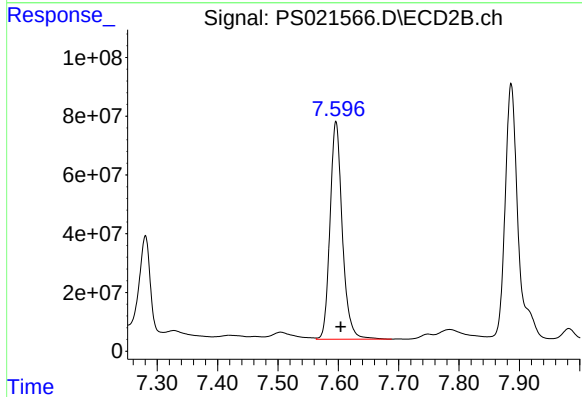
R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 558560216
Conc: 63.17 ug/ml



#8 DICHLORPROP

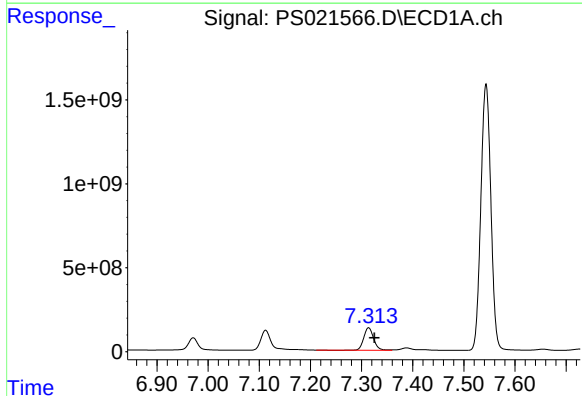
R.T.: 7.112 min
Delta R.T.: -0.008 min
Response: 1673191587
Conc: 532.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD



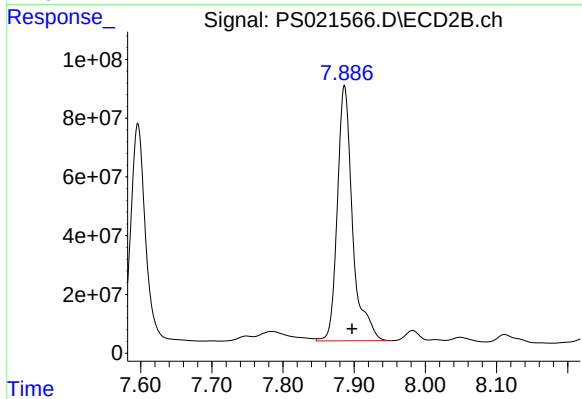
#8 DICHLORPROP

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 1050905036
Conc: 533.55 ng/ml



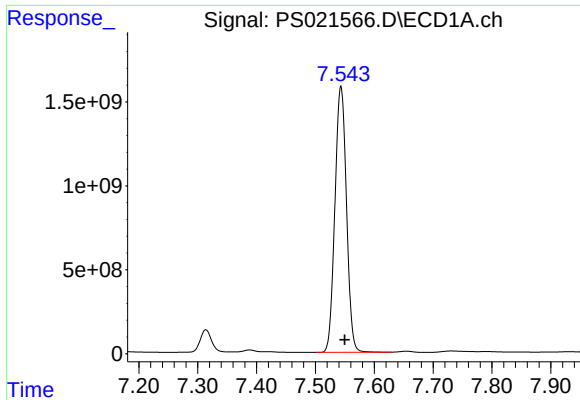
#9 2,4-D

R.T.: 7.314 min
Delta R.T.: -0.011 min
Response: 1788970335
Conc: 468.18 ng/ml



#9 2,4-D

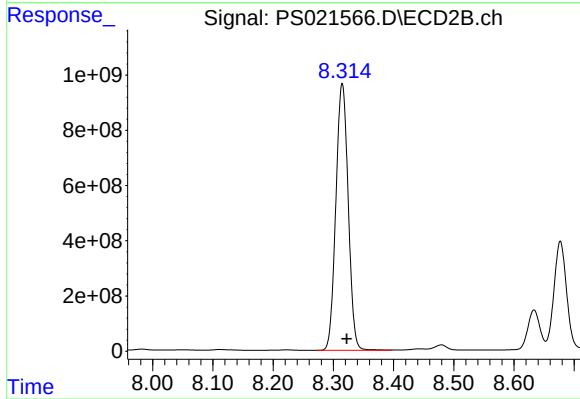
R.T.: 7.886 min
Delta R.T.: -0.011 min
Response: 1290464066
Conc: 534.95 ng/ml



#10 Pentachlorophenol

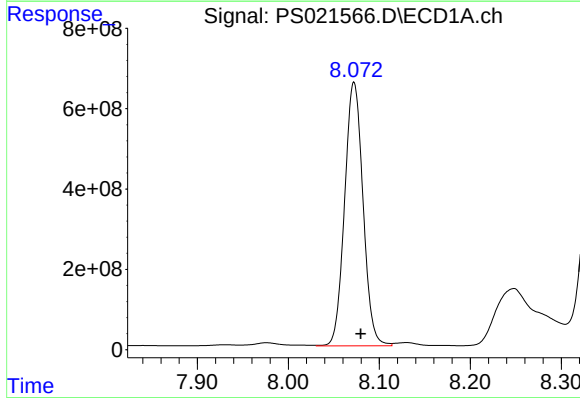
R.T.: 7.543 min
Delta R.T.: -0.006 min
Response: 21587637759
Conc: 530.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD



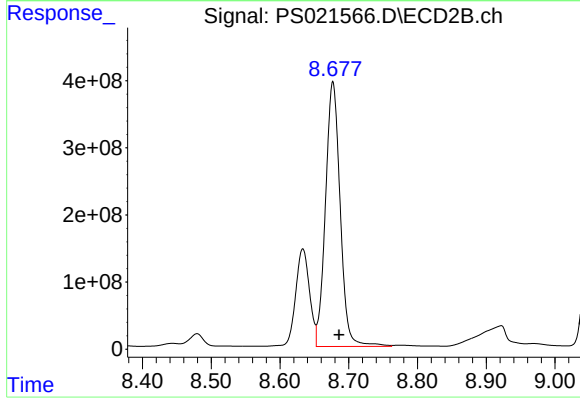
#10 Pentachlorophenol

R.T.: 8.315 min
Delta R.T.: -0.008 min
Response: 13764318648
Conc: 522.12 ng/ml



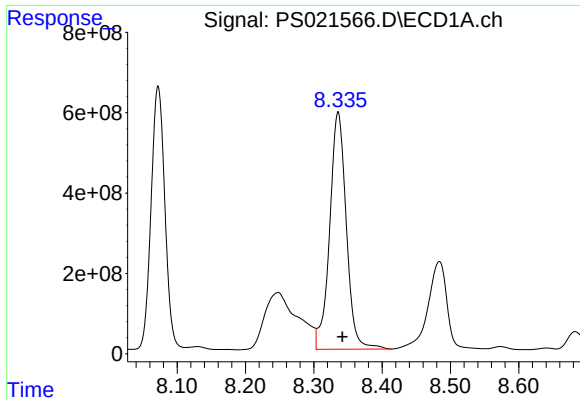
#11 2,4,5-TP (SILVEX)

R.T.: 8.072 min
Delta R.T.: -0.007 min
Response: 9237590329
Conc: 499.58 ng/ml



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

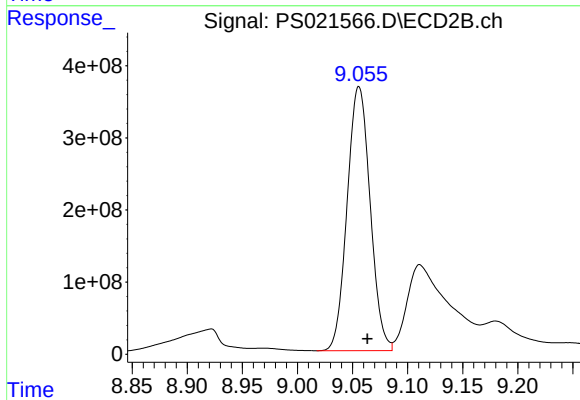
R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 5872301726
Conc: 524.38 ng/ml



#12 2,4,5-T

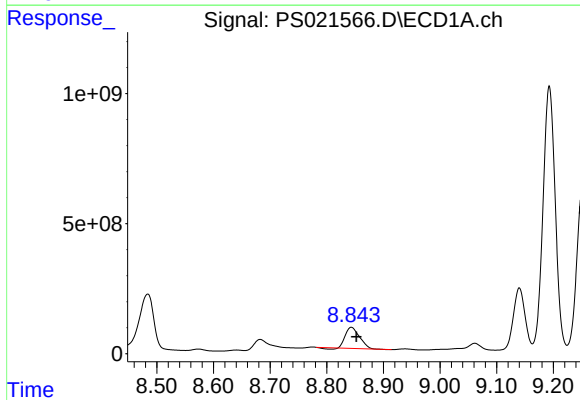
R.T.: 8.336 min
Delta R.T.: -0.006 min
Response: 10005907365
Conc: 530.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD



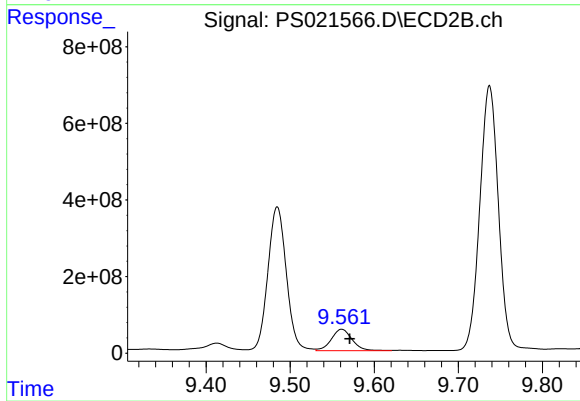
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 5324138685
Conc: 491.22 ng/ml



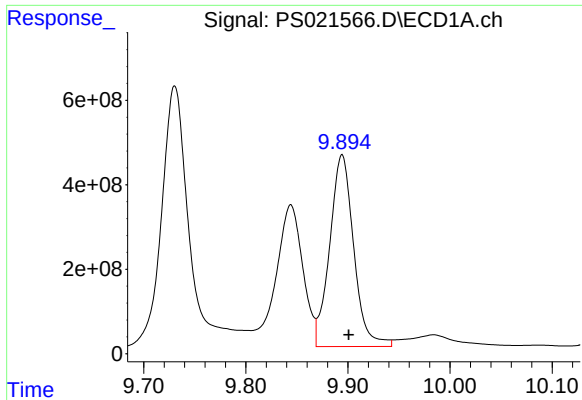
#13 2,4-DB

R.T.: 8.844 min
Delta R.T.: -0.009 min
Response: 1351307160
Conc: 368.98 ng/ml



#13 2,4-DB

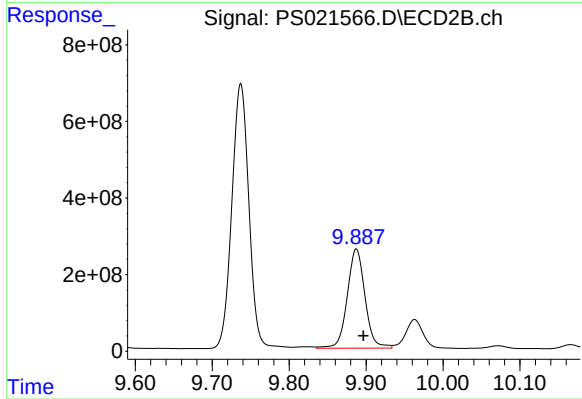
R.T.: 9.561 min
Delta R.T.: -0.009 min
Response: 969022165
Conc: 674.10 ng/ml



#14 DINOSEB

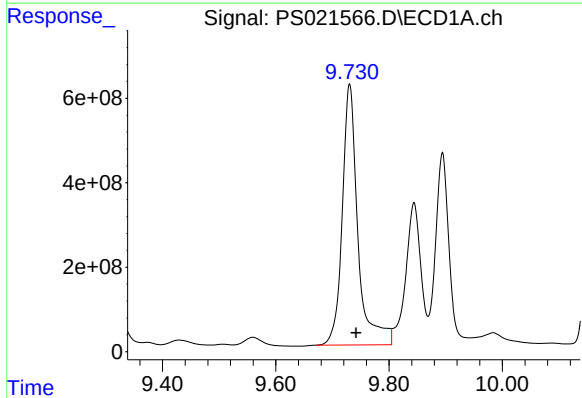
R.T.: 9.894 min
Delta R.T.: -0.007 min
Response: 7424750344
Conc: 466.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD



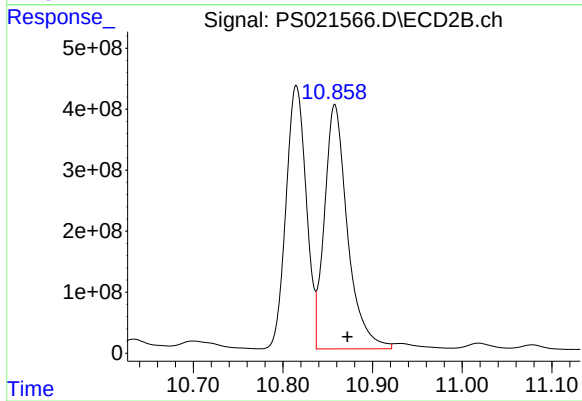
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.009 min
Response: 4125019565
Conc: 521.55 ng/ml



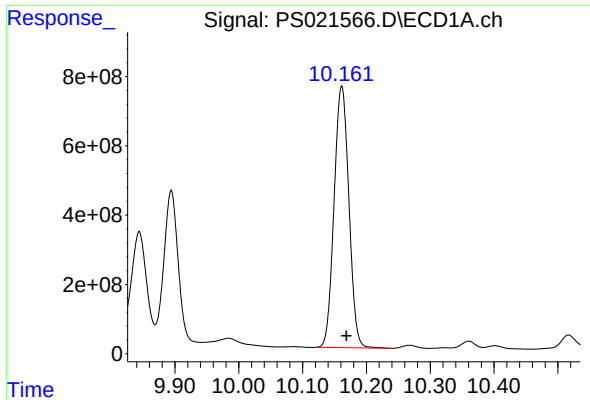
#15 Picloram

R.T.: 9.730 min
Delta R.T.: -0.012 min
Response: 11848024129
Conc: 413.69 ng/ml



#15 Picloram

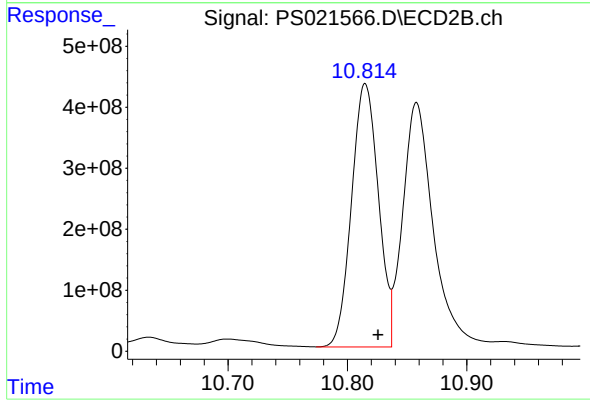
R.T.: 10.858 min
Delta R.T.: -0.014 min
Response: 7151130335
Conc: 439.75 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: 12151312143
Conc: 477.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
COMP-3050MSD



#16 DCPA

R.T.: 10.815 min
Delta R.T.: -0.011 min
Response: 6760845018
Conc: 498.28 ng/ml