

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 00:38
 Operator : DD\AJ
 Sample : M2580-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:51:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.785	520.0E6	105.0E6	206.328	195.947
Target Compounds							
1) T	Dalapon	2.991f	2.533	128.8E6	43159823	49.010	65.948 #
2) T	3,5-DICHL...	6.431	5.967	162.7E6	449.4E6	47.175	556.310 #
3) T	4-Nitroph...	7.025	6.412	443.8E6	33151042	314.802	104.191 #
5) T	DICAMBA	7.418	6.942	342.6E6	75138264	35.942	33.954
6) T	MCPD	7.588	7.052	136.7E6	134.4E6	18.999	76.073 #
7) T	MCPA	7.722	7.275	16206.8E6	228.5E6	1614.800	87.930 #
8) T	DICHLORPROP	8.122	7.589	16132761	46525562	7.005	85.641 #
9) T	2,4-D	8.315	7.895	259.1E6	4922051	101.677	7.643 #
10) T	Pentachlo...	8.656	8.295	364.0E6	97098136	11.243	13.191
11) T	2,4,5-TP ...	9.163f	8.678	85100216	5429251	6.857	1.871 #
13) T	2,4-DB	10.055	9.510	2110.2E6	253.9E6	828.668	658.293
14) T	DINOSEB	11.145f	9.887	3419.6E6	85259525	428.004	46.688 #
15) T	Picloram	11.016	10.838	44446141	5273448	2.683	1.270 #
16) T	DCPA	0.000	10.800	0	78107115	N.D.	18.118

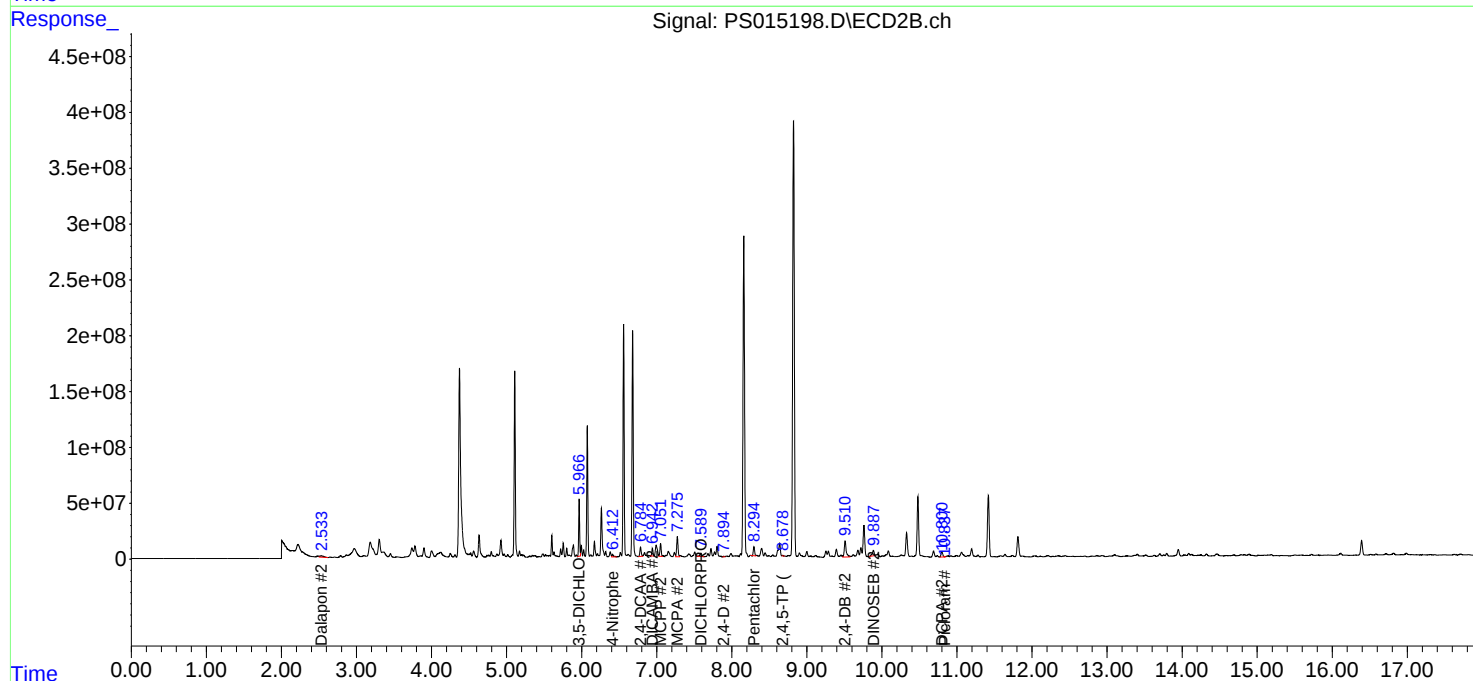
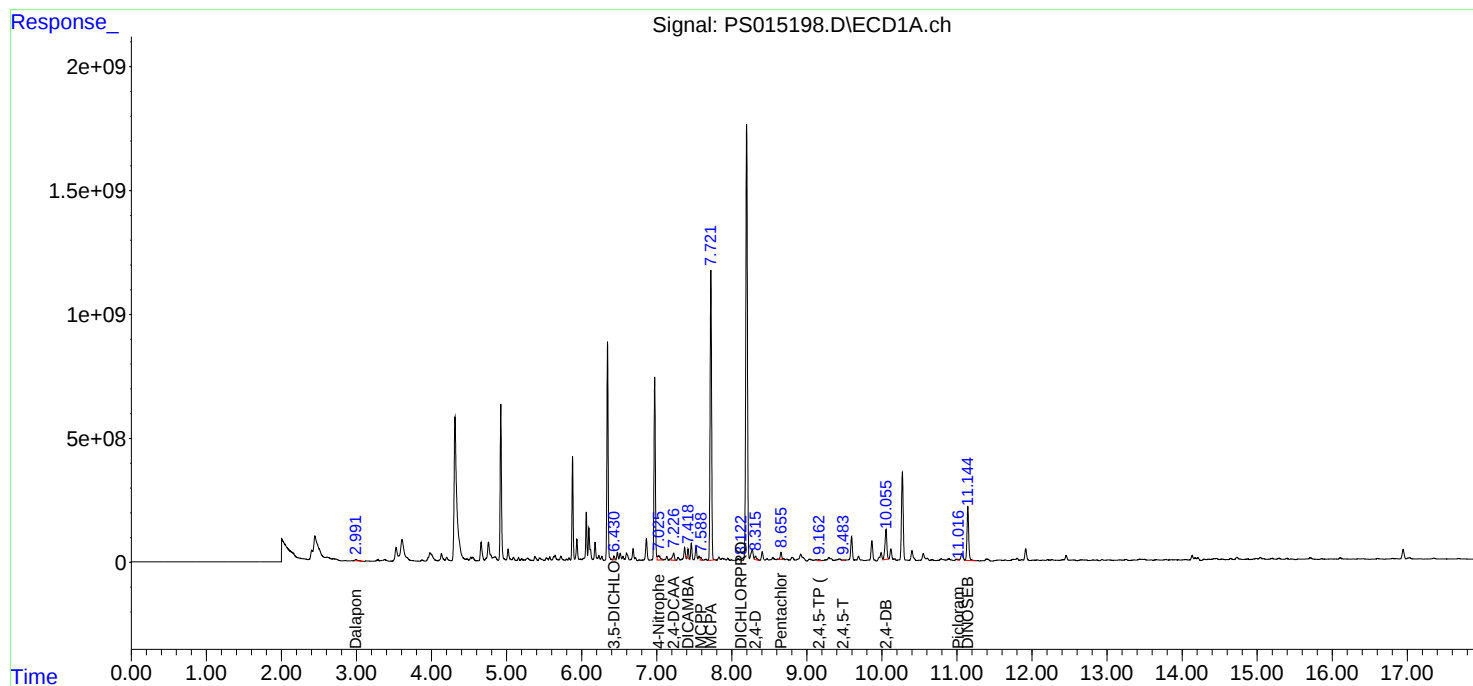
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

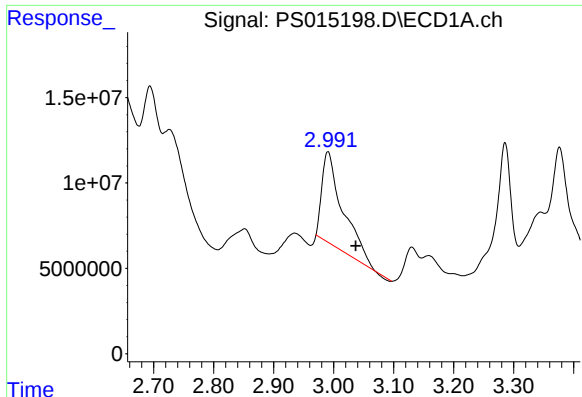
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
Data File : PS015198.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 00:38
Operator : DD\AJ
Sample : M2580-15
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:51:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

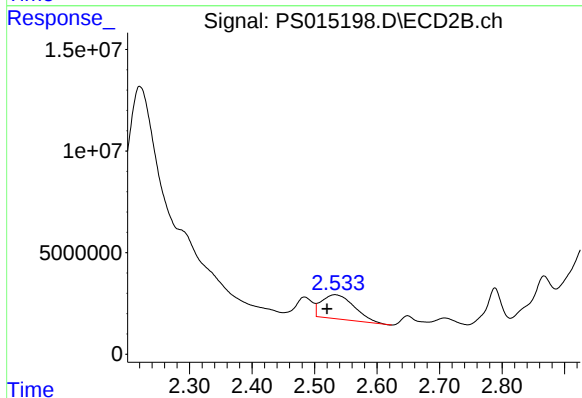




#1 Dalapon

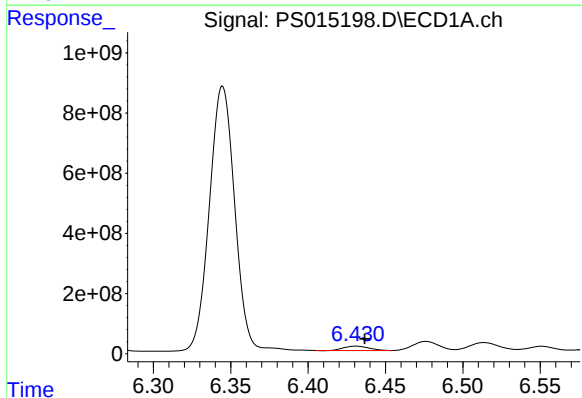
R.T.: 2.991 min
Delta R.T.: -0.046 min
Response: 128815785
Conc: 49.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



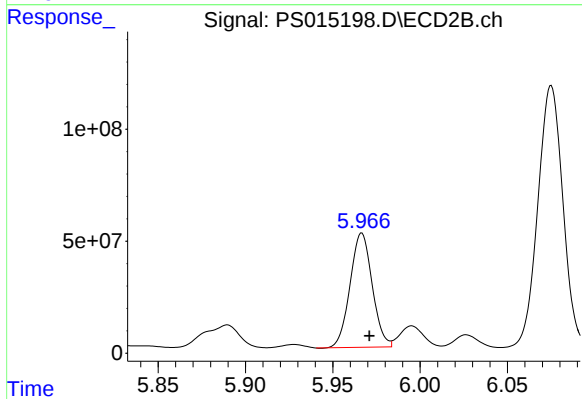
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.013 min
Response: 43159823
Conc: 65.95 ng/ml



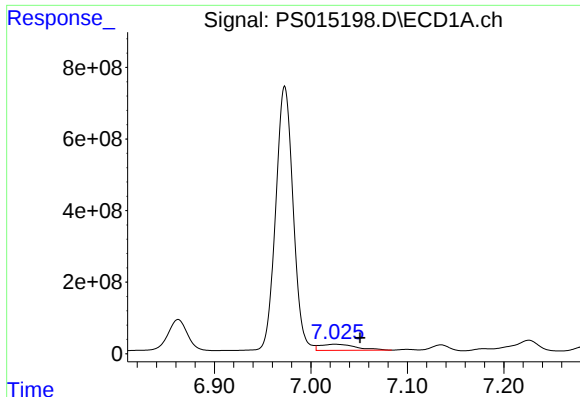
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 162678493
Conc: 47.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

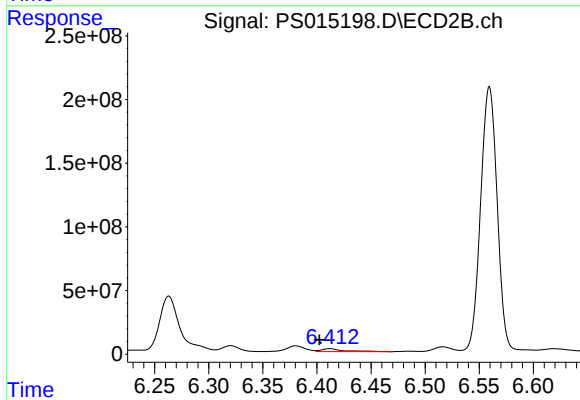
R.T.: 5.967 min
Delta R.T.: -0.004 min
Response: 449412370
Conc: 556.31 ng/ml



#3 4-Nitrophenol

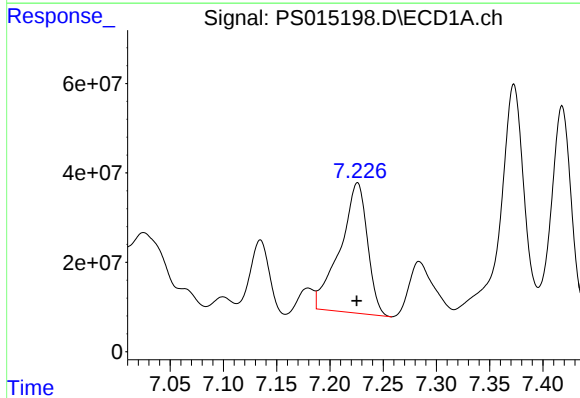
R.T.: 7.025 min
Delta R.T.: -0.026 min
Response: 443775679
Conc: 314.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



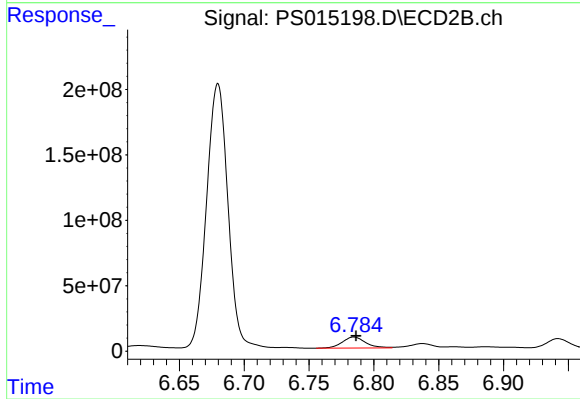
#3 4-Nitrophenol

R.T.: 6.412 min
Delta R.T.: 0.010 min
Response: 33151042
Conc: 104.19 ng/ml



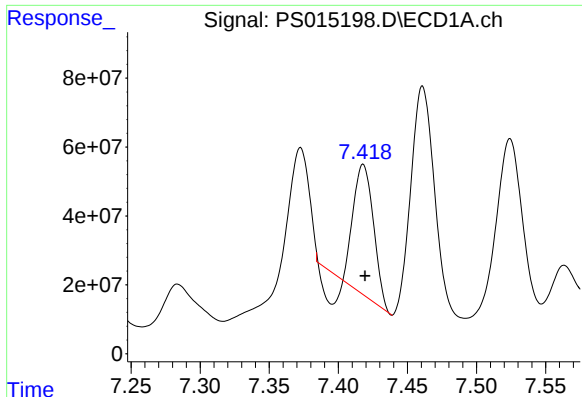
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 520023921
Conc: 206.33 ng/ml



#4 2,4-DCAA

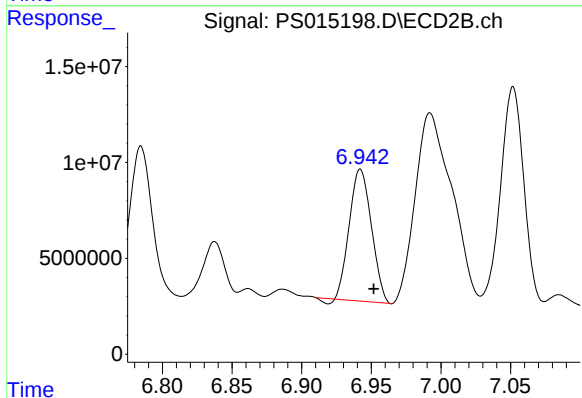
R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 104982615
Conc: 195.95 ng/ml



#5 DICAMBA

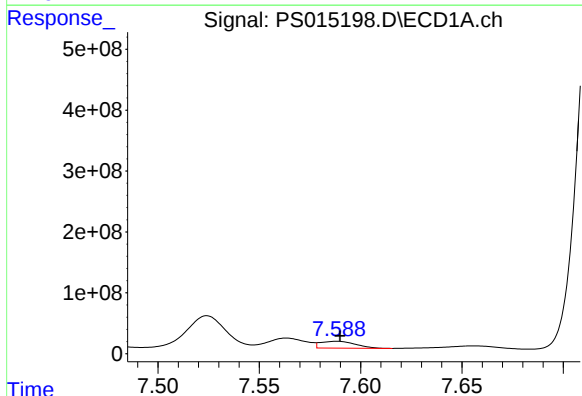
R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 342594207
Conc: 35.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



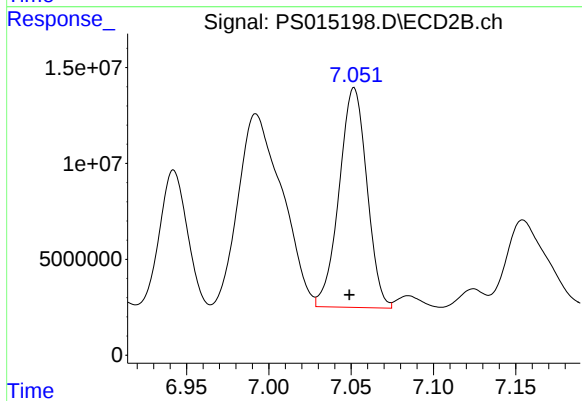
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.010 min
Response: 75138264
Conc: 33.95 ng/ml



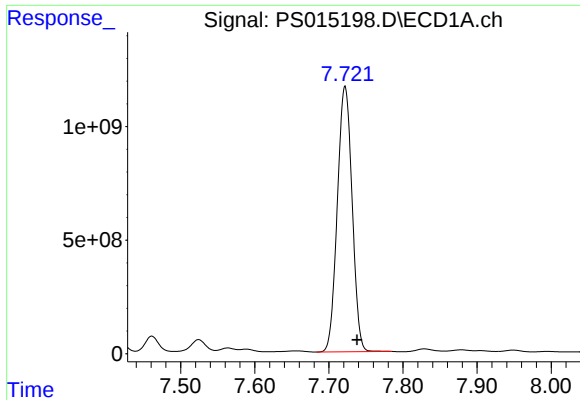
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 136721675
Conc: 19.00 ug/ml



#6 MCP

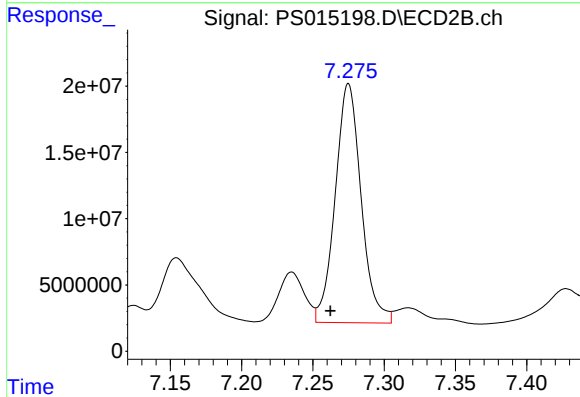
R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 134429422
Conc: 76.07 ug/ml



#7 MCPA

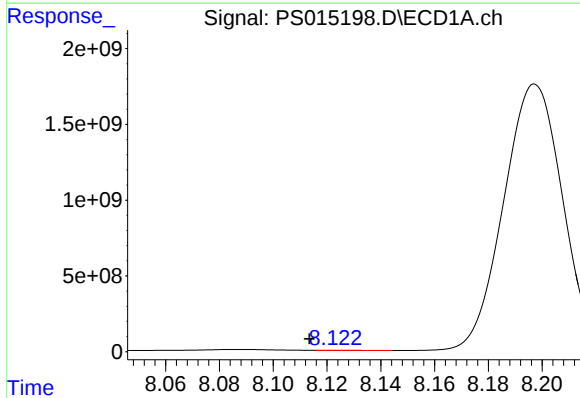
R.T.: 7.722 min
Delta R.T.: -0.016 min
Response: 16206825869
Conc: 1614.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



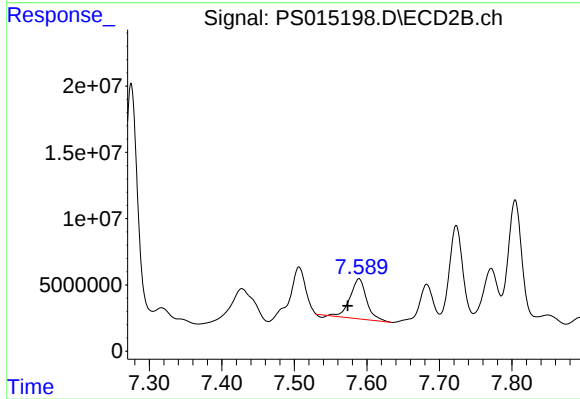
#7 MCPA

R.T.: 7.275 min
Delta R.T.: 0.013 min
Response: 228509318
Conc: 87.93 ug/ml



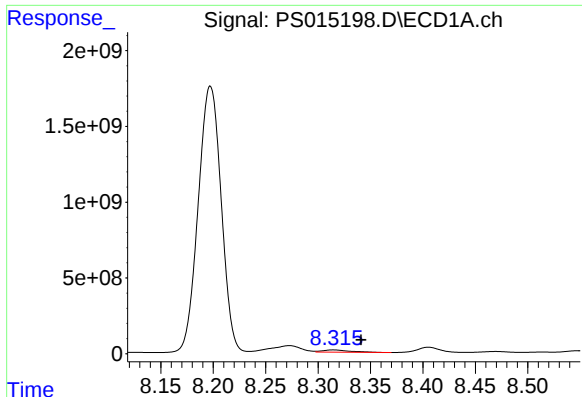
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.009 min
Response: 16132761
Conc: 7.00 ng/ml



#8 DICHLORPROP

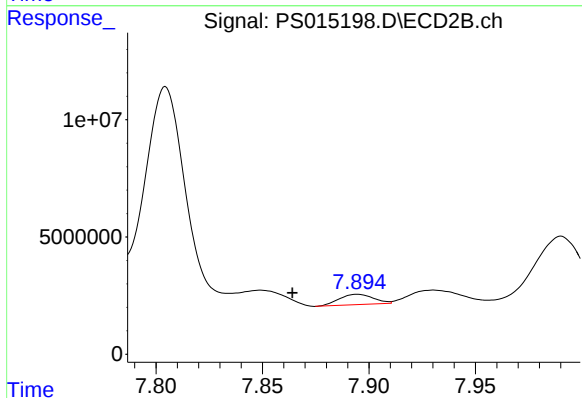
R.T.: 7.589 min
Delta R.T.: 0.015 min
Response: 46525562
Conc: 85.64 ng/ml



#9 2,4-D

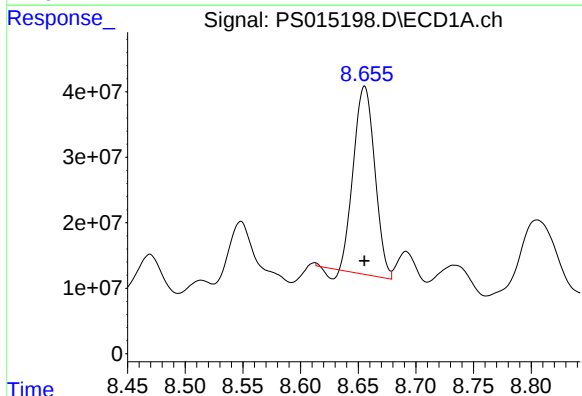
R.T.: 8.315 min
Delta R.T.: -0.026 min
Response: 259085326
Conc: 101.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



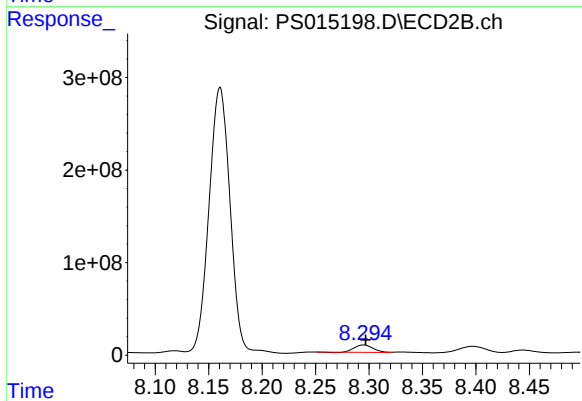
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.031 min
Response: 4922051
Conc: 7.64 ng/ml



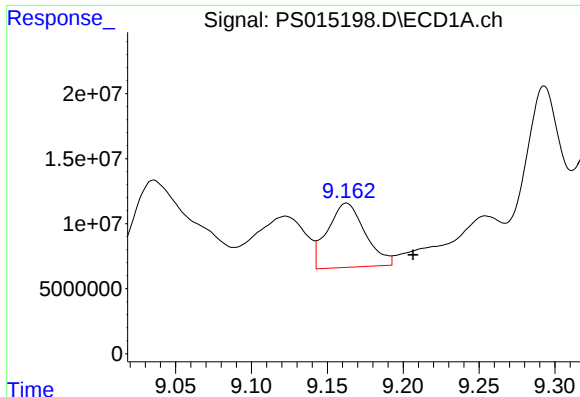
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 363951215
Conc: 11.24 ng/ml



#10 Pentachlorophenol

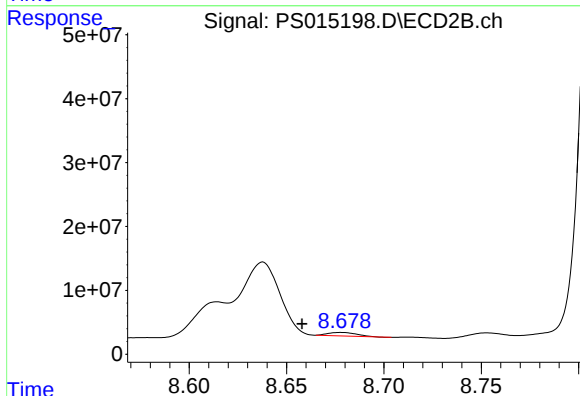
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 97098136
Conc: 13.19 ng/ml



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

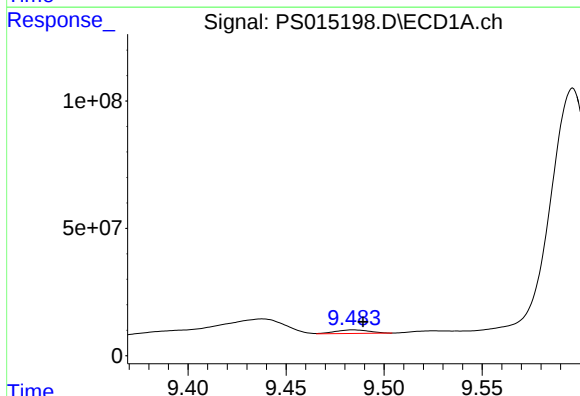
R.T.: 9.163 min
Delta R.T.: -0.044 min
Response: 85100216
Conc: 6.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



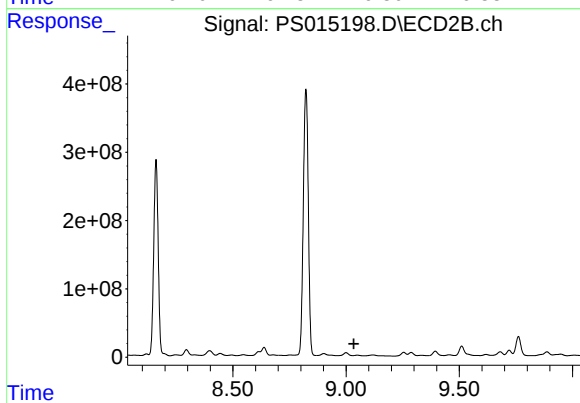
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: 5429251
Conc: 1.87 ng/ml



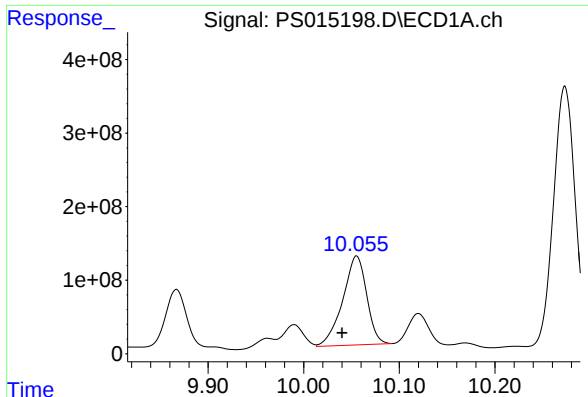
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.005 min
Response: 17098705
Conc: 1.42 ng/ml



#12 2,4,5-T

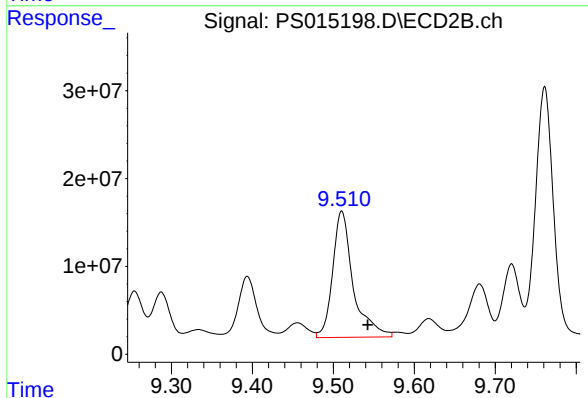
R.T.: 9.050 min
Delta R.T.: 0.015 min
Response: -34264094
Conc: N.D.



#13 2,4-DB

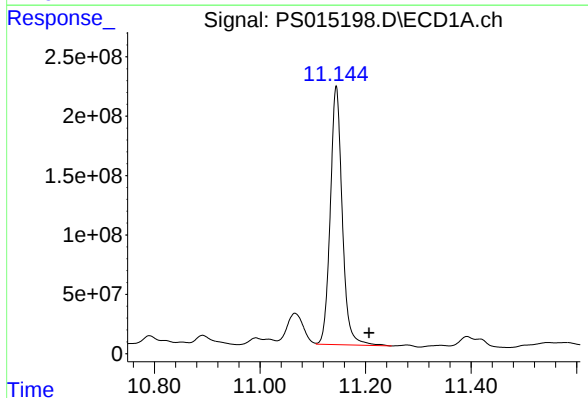
R.T.: 10.055 min
Delta R.T.: 0.015 min
Response: 2110223646
Conc: 828.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



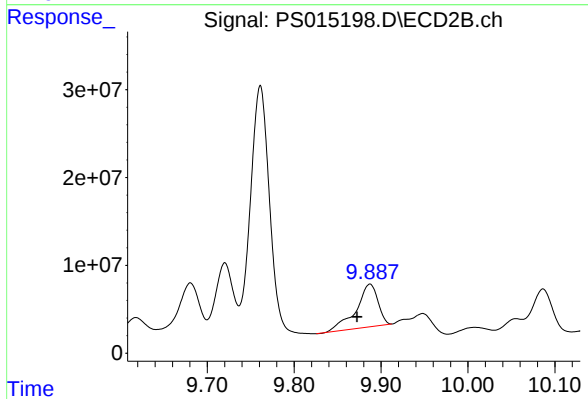
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.032 min
Response: 253935975
Conc: 658.29 ng/ml



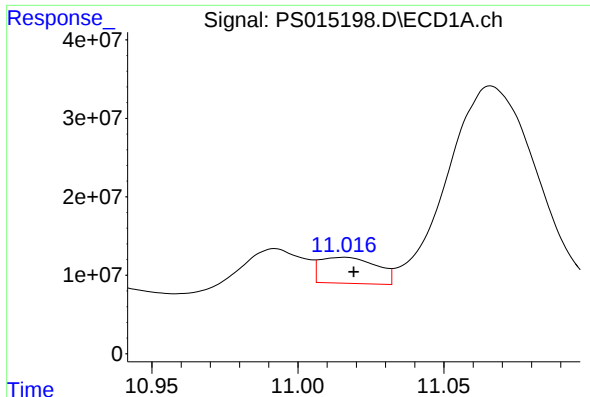
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.062 min
Response: 3419571602
Conc: 428.00 ng/ml



#14 DINOSEB

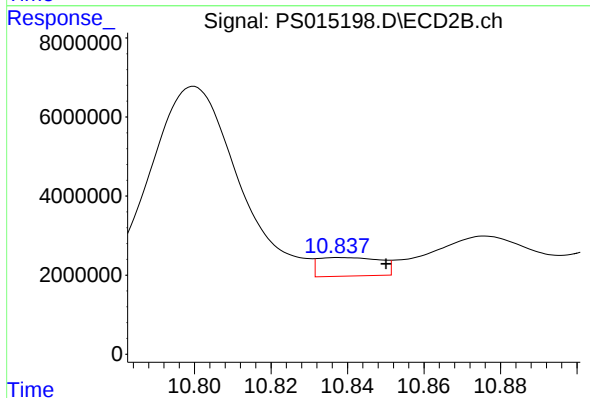
R.T.: 9.887 min
Delta R.T.: 0.015 min
Response: 85259525
Conc: 46.69 ng/ml



#15 Picloram

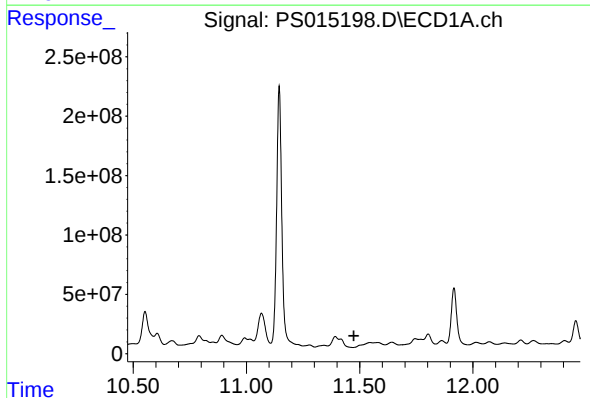
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 44446141
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



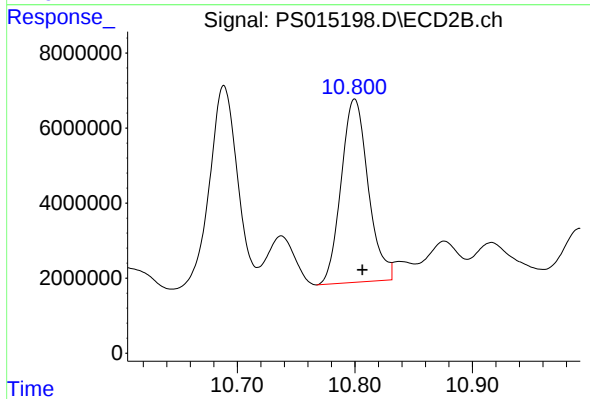
#15 Picloram

R.T.: 10.838 min
Delta R.T.: -0.012 min
Response: 5273448
Conc: 1.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.475 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.800 min
Delta R.T.: -0.007 min
Response: 78107115
Conc: 18.12 ng/ml