

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 23:56
 Operator : DD\AJ
 Sample : L3548-07
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:59:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.222	6.916	165.1E6	83697948	170.102	148.658
Target Compounds							
1) T	Dalapon	2.989	2.586	39166272	185.2E6	32.547	241.193 #
2) T	3,5-DICHL...	6.504	6.097	5503304	50712373	4.113	60.383 #
3) T	4-Nitroph...	7.037	6.548	69256908	1438223	157.101	4.386 #
5) T	DICAMBA	0.000	7.148	0	5243860	N.D.	2.290
6) T	MCPD	7.574	7.208	18951647	5490463	6.258	2.877 #
7) T	MCPA	7.777	7.410	21631272	20975671	5.072	7.277 #
8) T	DICHLORPROP	8.135	7.736	18422410	23492951	19.650	39.029 #
9) T	2,4-D	8.368	7.994	16533264	142.2E6	17.384	189.698 #
10) T	Pentachlo...	8.663	8.439	157.7E6	50926697	11.929	7.307 #
11) T	2,4,5-TP ...	9.230	8.762	398.5E6	773.1E6	75.255	252.858 #
12) T	2,4,5-T	9.435	9.177	204.6E6	36984754	40.539	12.194 #
14) T	DINOSEB	11.155	10.060	427.8E6	425.6E6	110.977	198.439 #
15) T	Picloram	10.982	11.018	6869.2E6	217.6E6	1088.639	49.756 #
16) T	DCPA	11.447	10.919	94723411	14966721	14.702	3.957 #

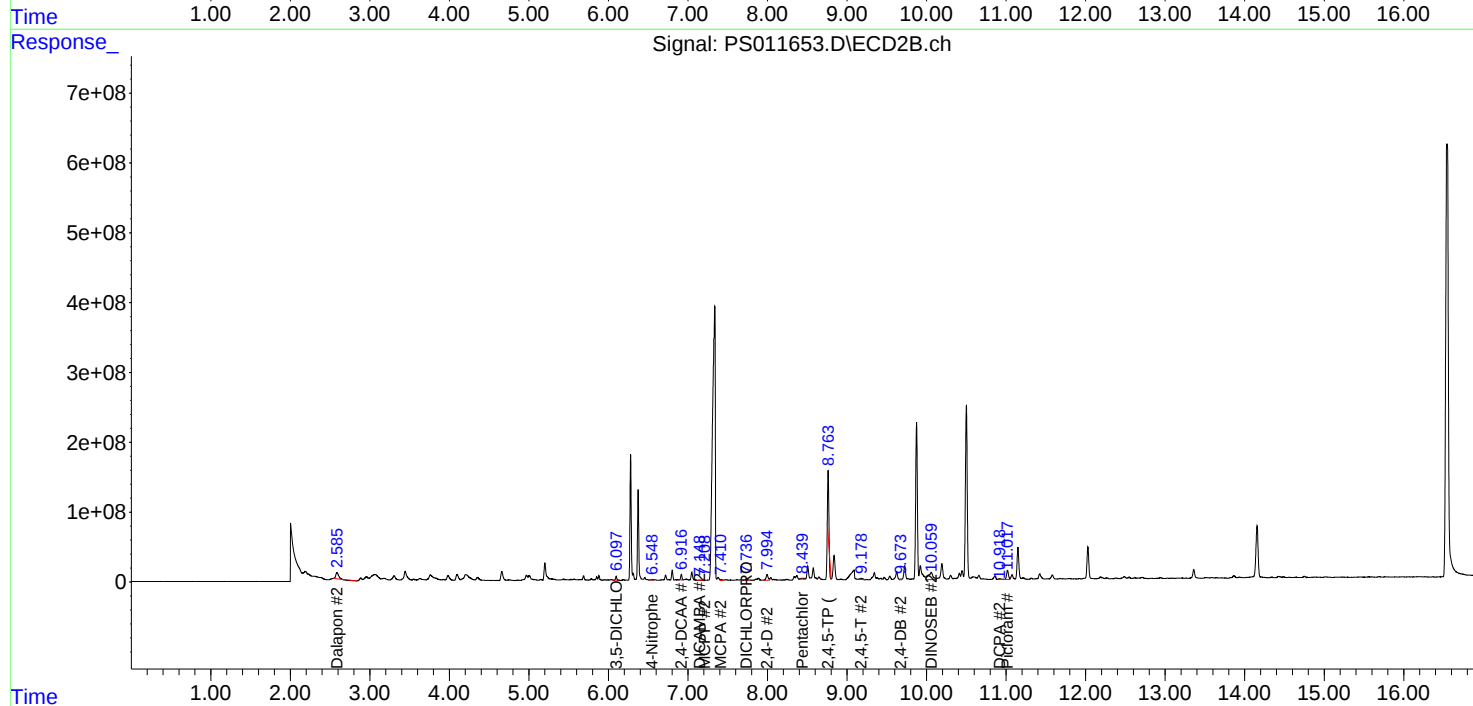
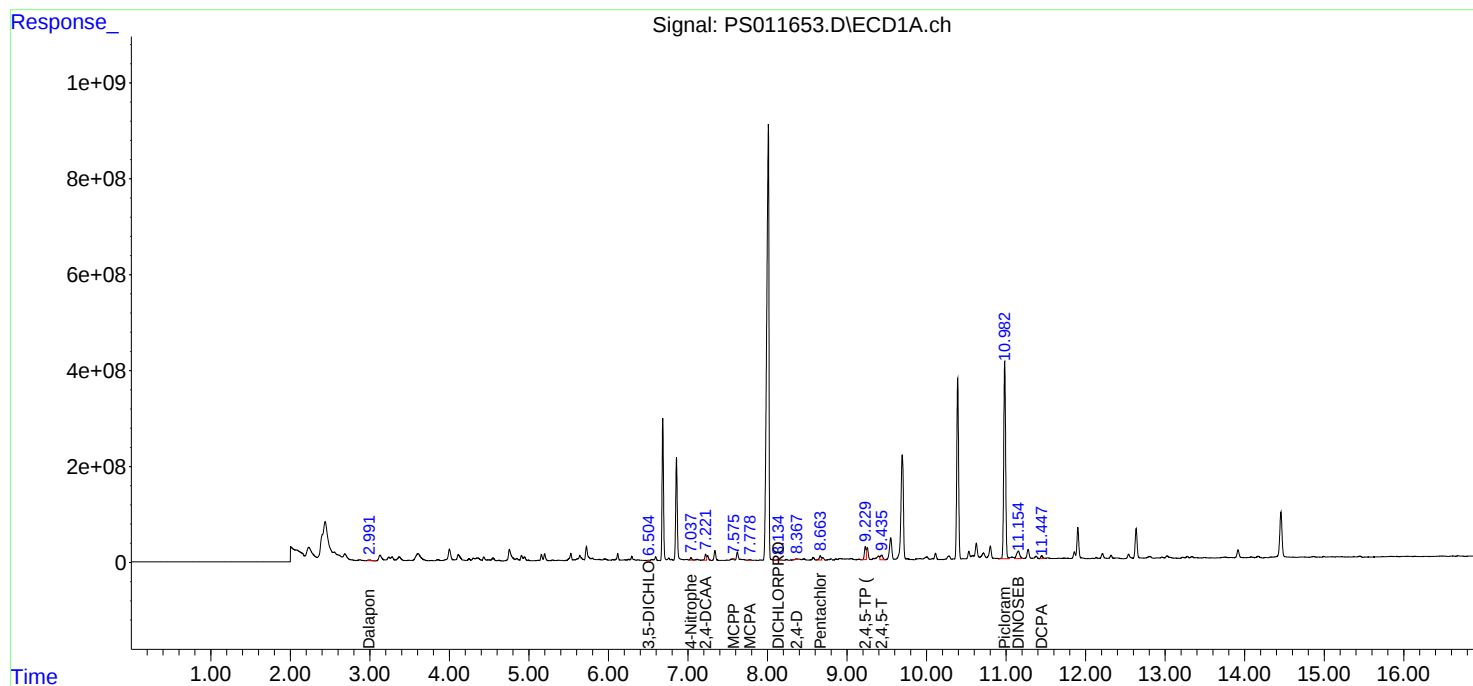
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

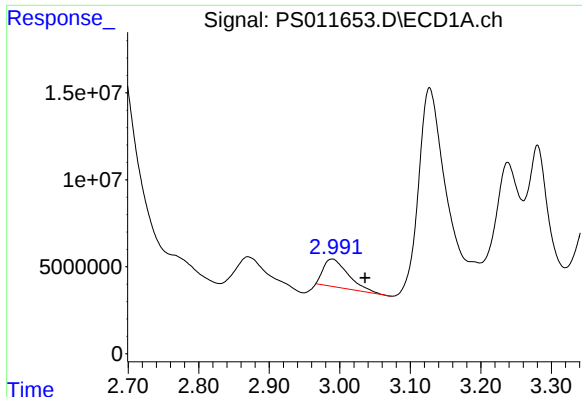
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
Data File : PS011653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2020 23:56
Operator : DD\AJ
Sample : L3548-07
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:59:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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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

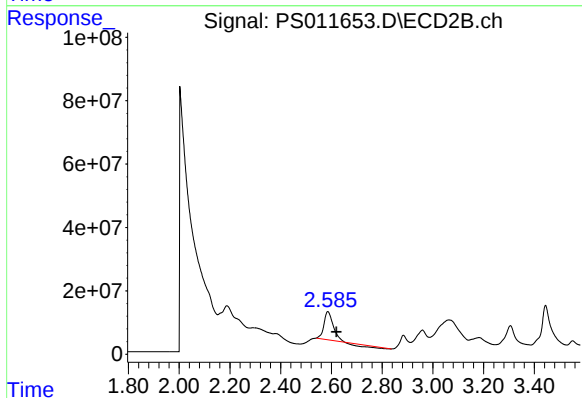




#1 Dalapon

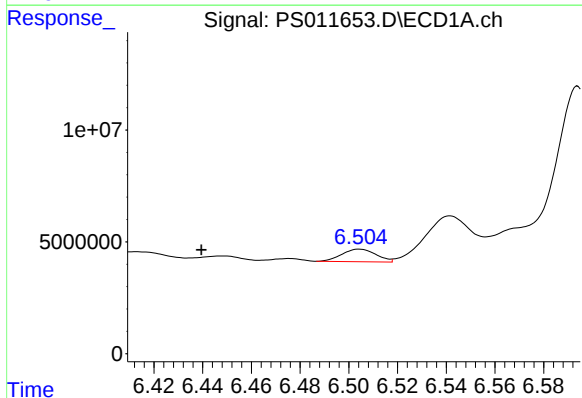
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 39166272
Conc: 32.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



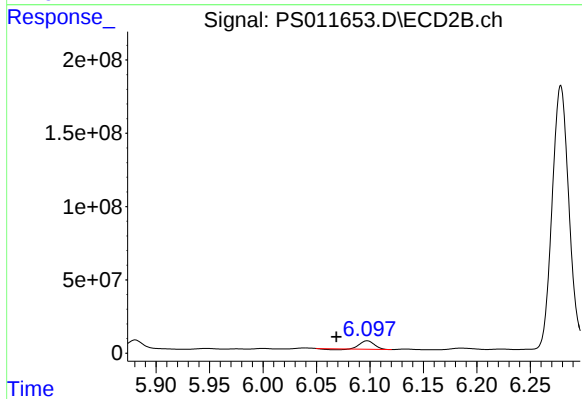
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 185157085
Conc: 241.19 ng/ml



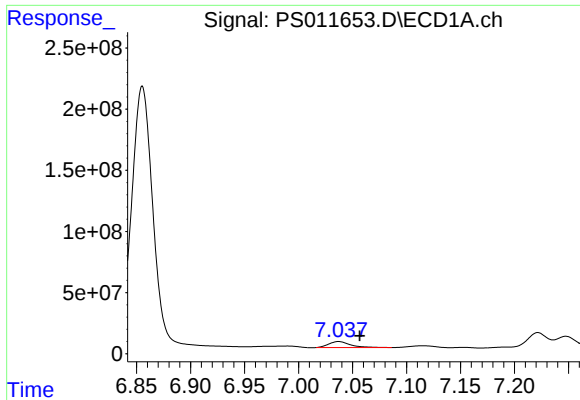
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.504 min
Delta R.T.: 0.065 min
Response: 5503304
Conc: 4.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

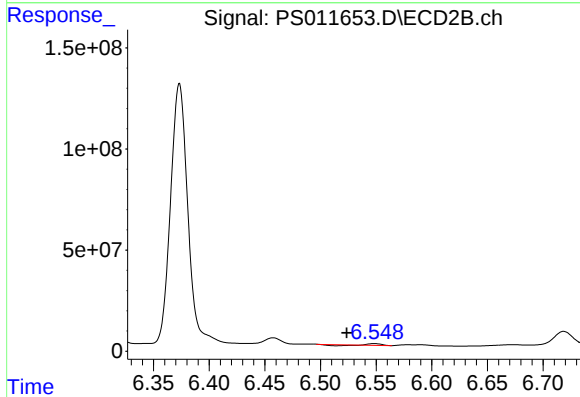
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 50712373
Conc: 60.38 ng/ml



#3 4-Nitrophenol

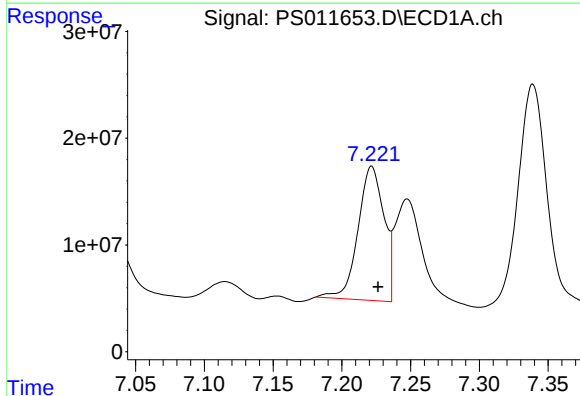
R.T.: 7.037 min
Delta R.T.: -0.020 min
Response: 69256908
Conc: 157.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



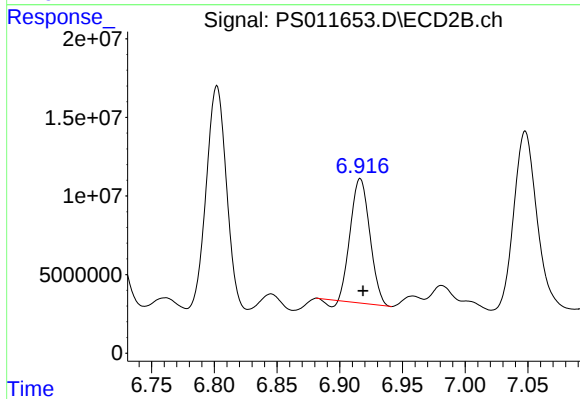
#3 4-Nitrophenol

R.T.: 6.548 min
Delta R.T.: 0.025 min
Response: 1438223
Conc: 4.39 ng/ml



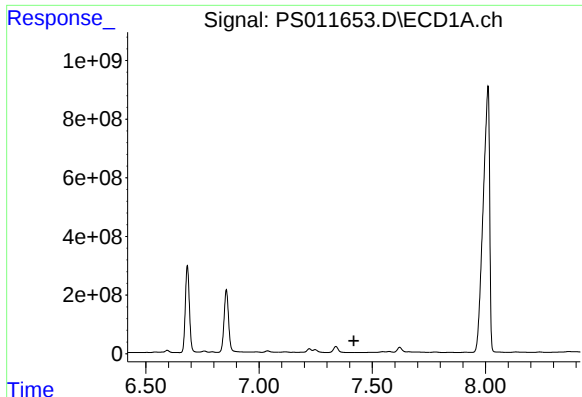
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 165056215
Conc: 170.10 ng/ml



#4 2,4-DCAA

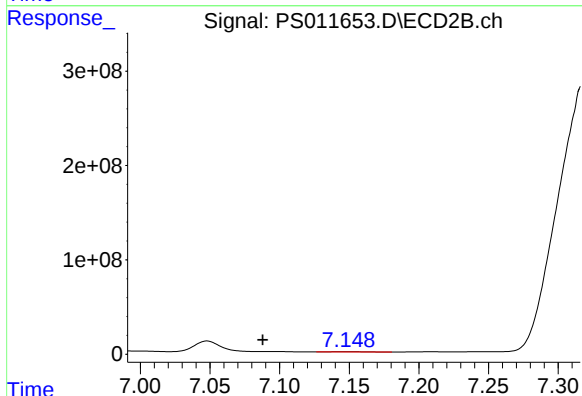
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 83697948
Conc: 148.66 ng/ml



#5 DICAMBA

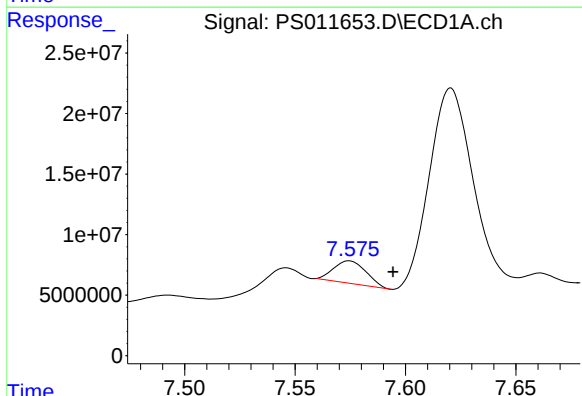
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



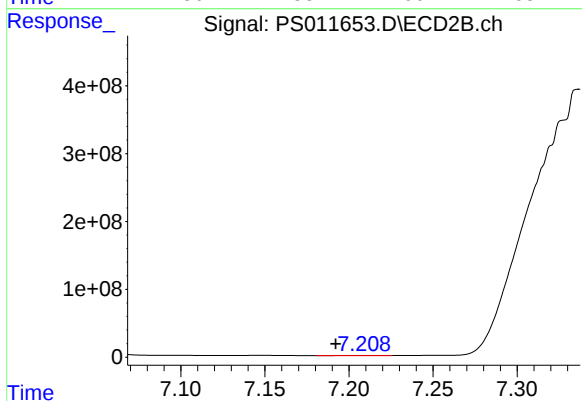
#5 DICAMBA

R.T.: 7.148 min
Delta R.T.: 0.060 min
Response: 5243860
Conc: 2.29 ng/ml



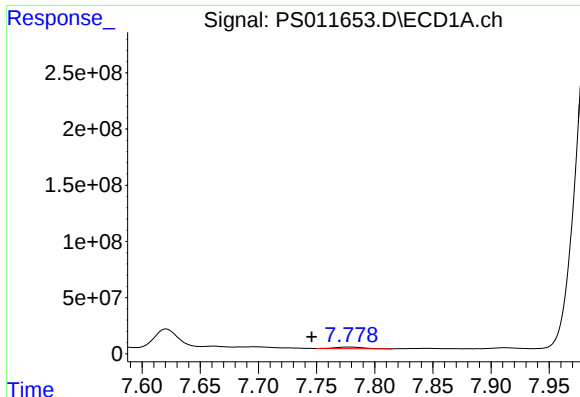
#6 MCP

R.T.: 7.574 min
Delta R.T.: -0.020 min
Response: 18951647
Conc: 6.26 ug/ml



#6 MCP

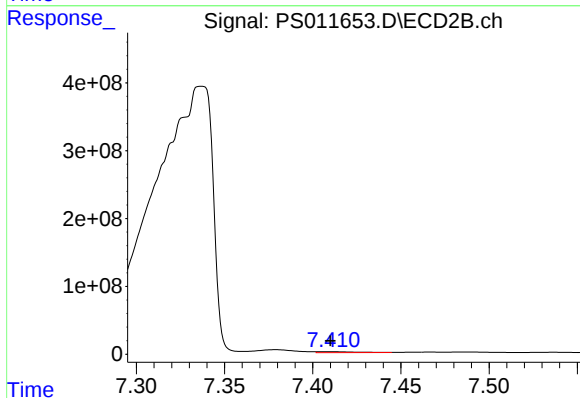
R.T.: 7.208 min
Delta R.T.: 0.016 min
Response: 5490463
Conc: 2.88 ug/ml



#7 MCPA

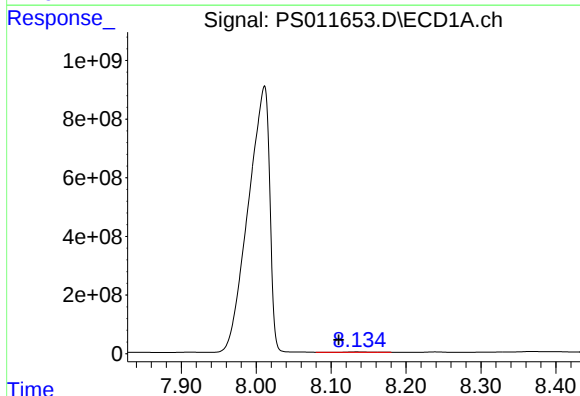
R.T.: 7.777 min
Delta R.T.: 0.032 min
Response: 21631272
Conc: 5.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



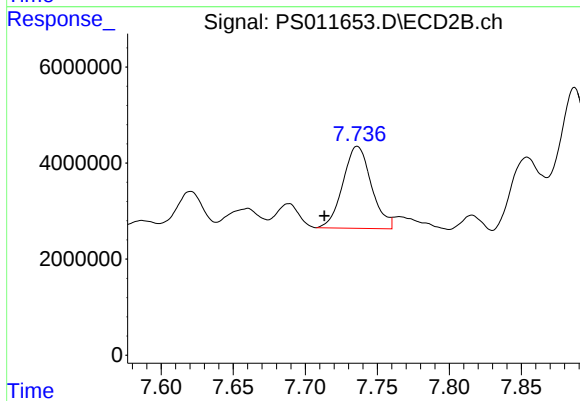
#7 MCPA

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 20975671
Conc: 7.28 ug/ml



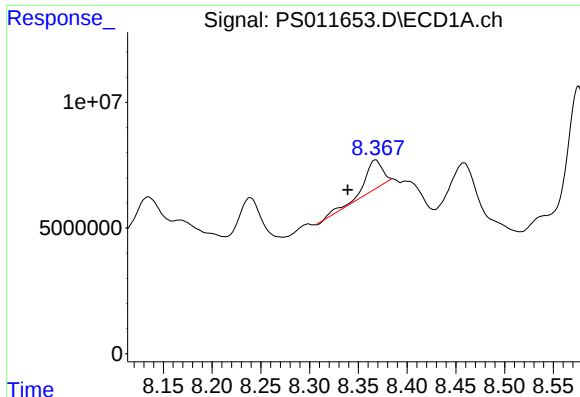
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.025 min
Response: 18422410
Conc: 19.65 ng/ml



#8 DICHLORPROP

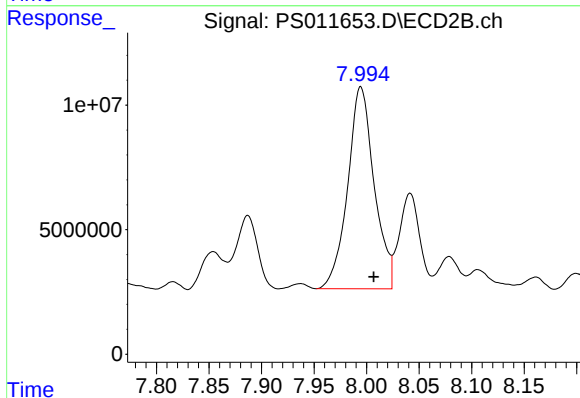
R.T.: 7.736 min
Delta R.T.: 0.023 min
Response: 23492951
Conc: 39.03 ng/ml



#9 2,4-D

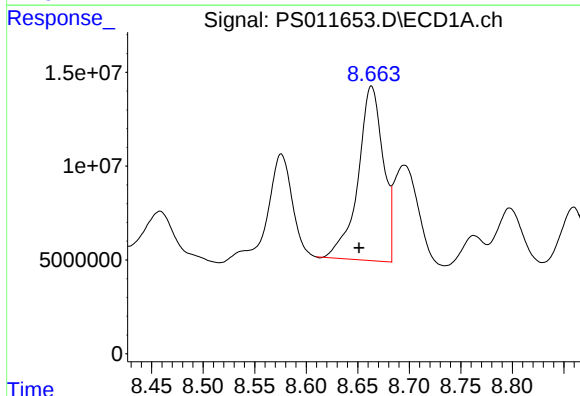
R.T.: 8.368 min
Delta R.T.: 0.028 min
Response: 16533264
Conc: 17.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



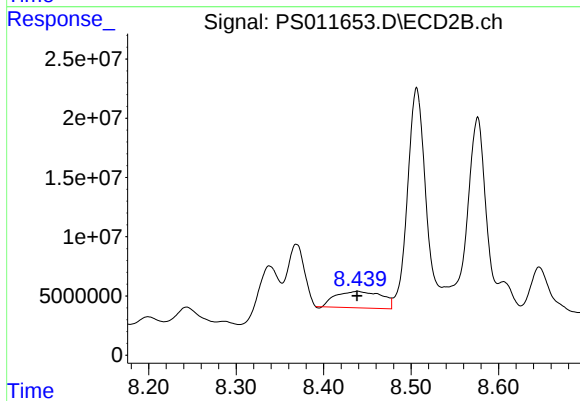
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.012 min
Response: 142209866
Conc: 189.70 ng/ml



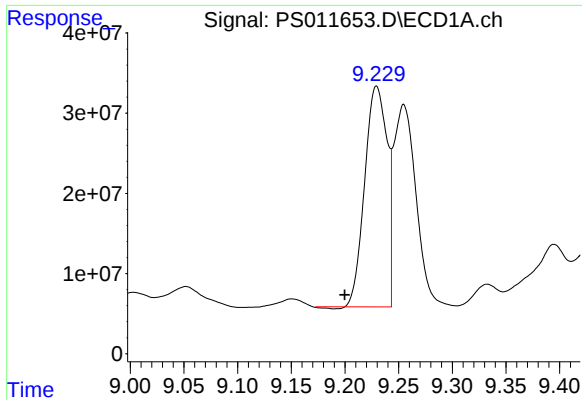
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: 0.012 min
Response: 157687028
Conc: 11.93 ng/ml



#10 Pentachlorophenol

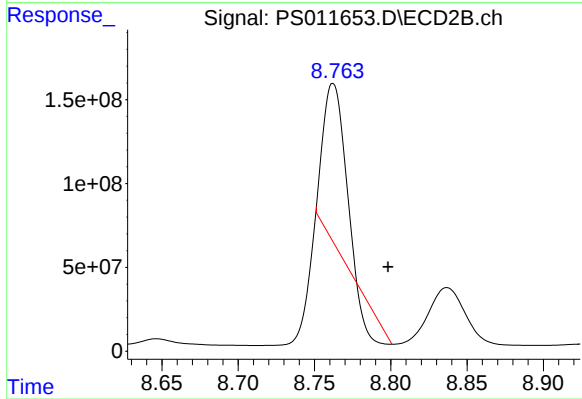
R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 50926697
Conc: 7.31 ng/ml



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

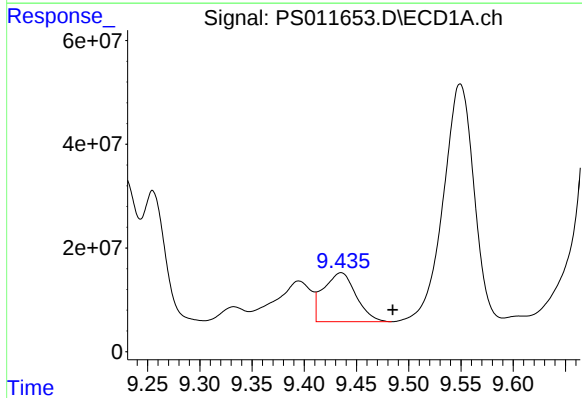
R.T.: 9.230 min
Delta R.T.: 0.030 min
Response: 398532343
Conc: 75.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



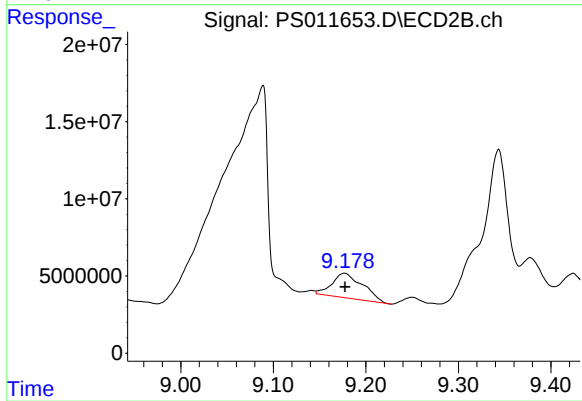
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.036 min
Response: 773053991
Conc: 252.86 ng/ml



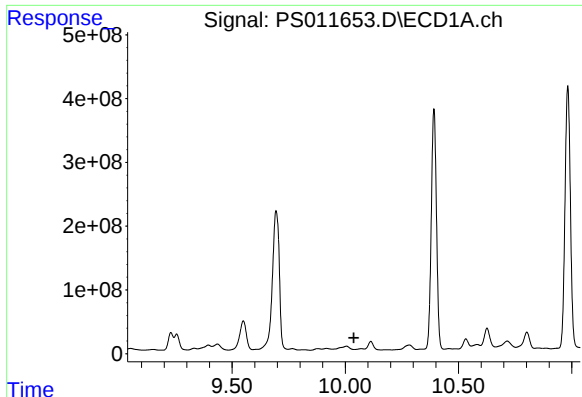
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.049 min
Response: 204556543
Conc: 40.54 ng/ml



#12 2,4,5-T

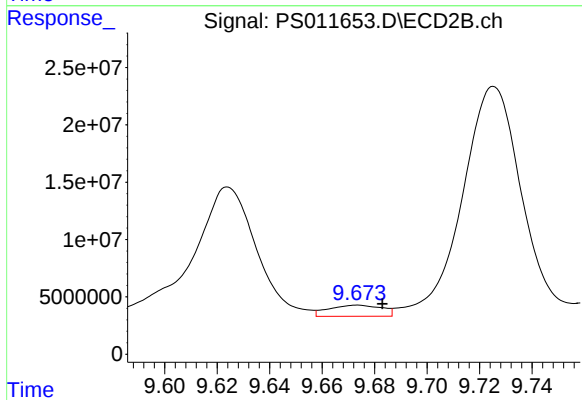
R.T.: 9.177 min
Delta R.T.: 0.000 min
Response: 36984754
Conc: 12.19 ng/ml



#13 2,4-DB

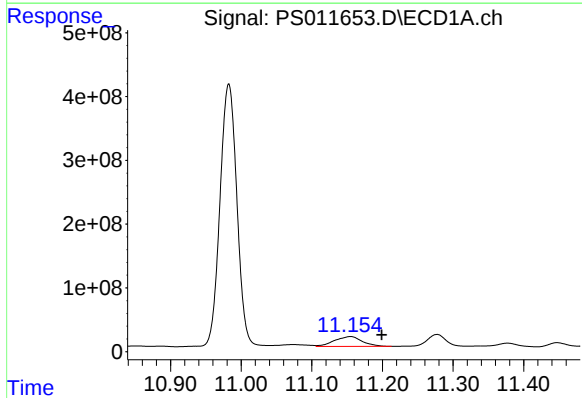
R.T.: 10.071 min
Delta R.T.: 0.033 min
Response: -42123883
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



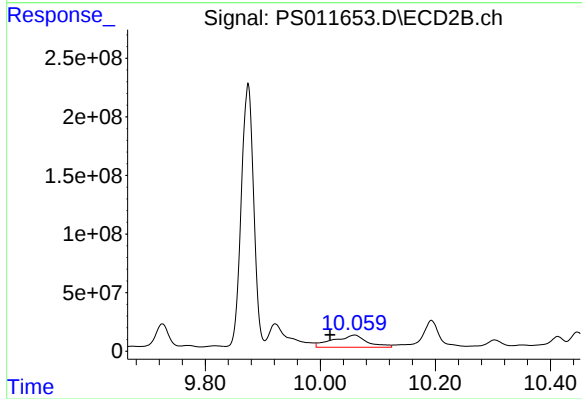
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.010 min
Response: 13671800
Conc: 31.98 ng/ml



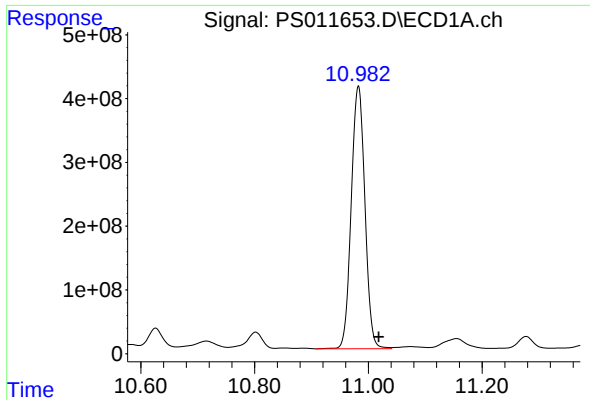
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.044 min
Response: 427780728
Conc: 110.98 ng/ml



#14 DINOSEB

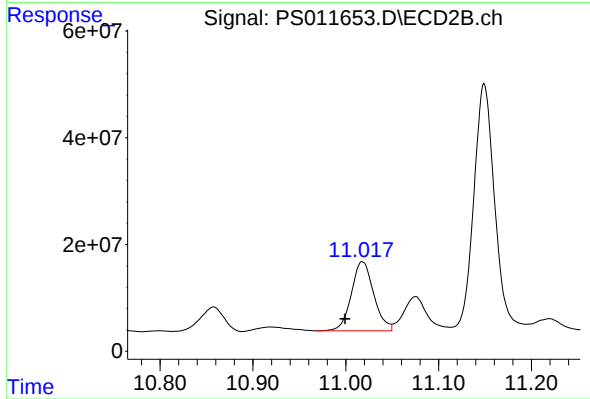
R.T.: 10.060 min
Delta R.T.: 0.042 min
Response: 425636066
Conc: 198.44 ng/ml



#15 Picloram

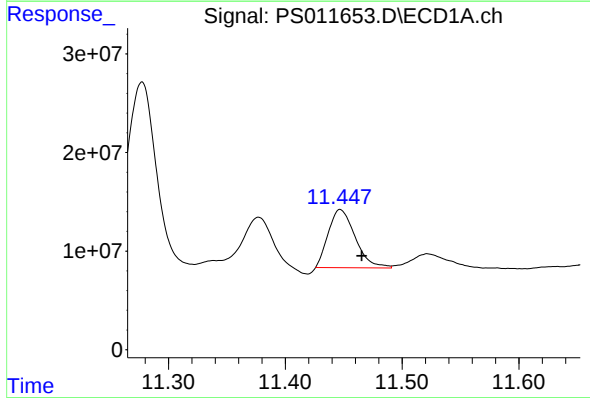
R.T.: 10.982 min
Delta R.T.: -0.036 min
Response: 6869167283
Conc: 1088.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



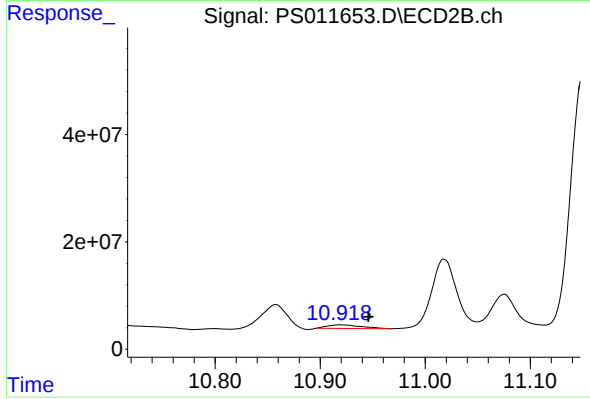
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.018 min
Response: 217601934
Conc: 49.76 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.018 min
Response: 94723411
Conc: 14.70 ng/ml



#16 DCPA

R.T.: 10.919 min
Delta R.T.: -0.027 min
Response: 14966721
Conc: 3.96 ng/ml