

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 00:53
 Operator : AJ\MA
 Sample : N3731-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:42:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.189	6.773	869.9E6	291.9E6	335.400	359.386
Target Compounds							
1) T	Dalapon	2.966f	2.480f	253.9E6	33065318	52.384	31.154 #
2) T	3,5-DICHL...	6.445	5.945	2875.4E6	112.1E6	839.427	87.743 #
3) T	4-Nitroph...	7.048	6.368	-267219155	109.2E6	N.D.	252.525
5) T	DICAMBA	7.379	6.935	-599203768	285.6E6	N.D.	78.284
6) T	MCP	7.593f	7.043	-41197140	512.5E6	N.D.	178.540
7) T	MCPA	7.681	7.228	5906.3E6	6691276	504.040	1.653 #
8) T	DICHLORPROP	0.000	7.578	0	55649107	N.D.	59.156
9) T	2,4-D	8.291	7.829	1493.1E6	21193925	502.692	18.811 #
10) T	Pentachlo...	8.603	8.232f	160.4E6	111.9E6	4.441	9.063 #
11) T	2,4,5-TP ...	9.117f	8.669	149.4E6	33534149	9.339	6.328 #
12) T	2,4,5-T	9.464	9.019	145.0E6	42839334	7.878	8.769
13) T	2,4-DB	10.009	9.522	332.0E6	118.6E6	82.962	182.583 #
14) T	DINOSEB	11.086f	9.863	22739.1E6	7964.3E6	1398.673	2234.522 #
15) T	Picloram	10.998	10.844	31303.4E6	52523208	1003.865	8.076 #
16) T	DCPA	11.434	10.768	-376924752	914.8E6	N.D.	141.150

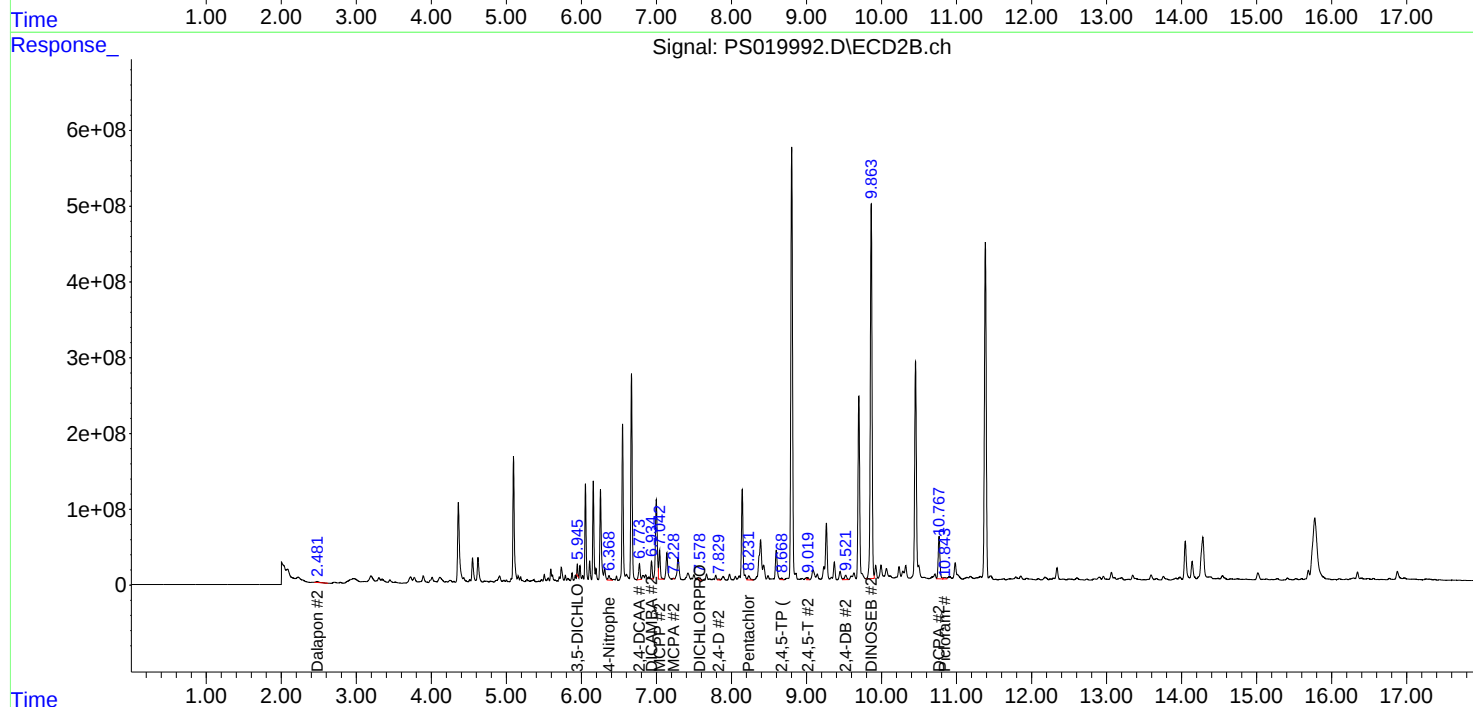
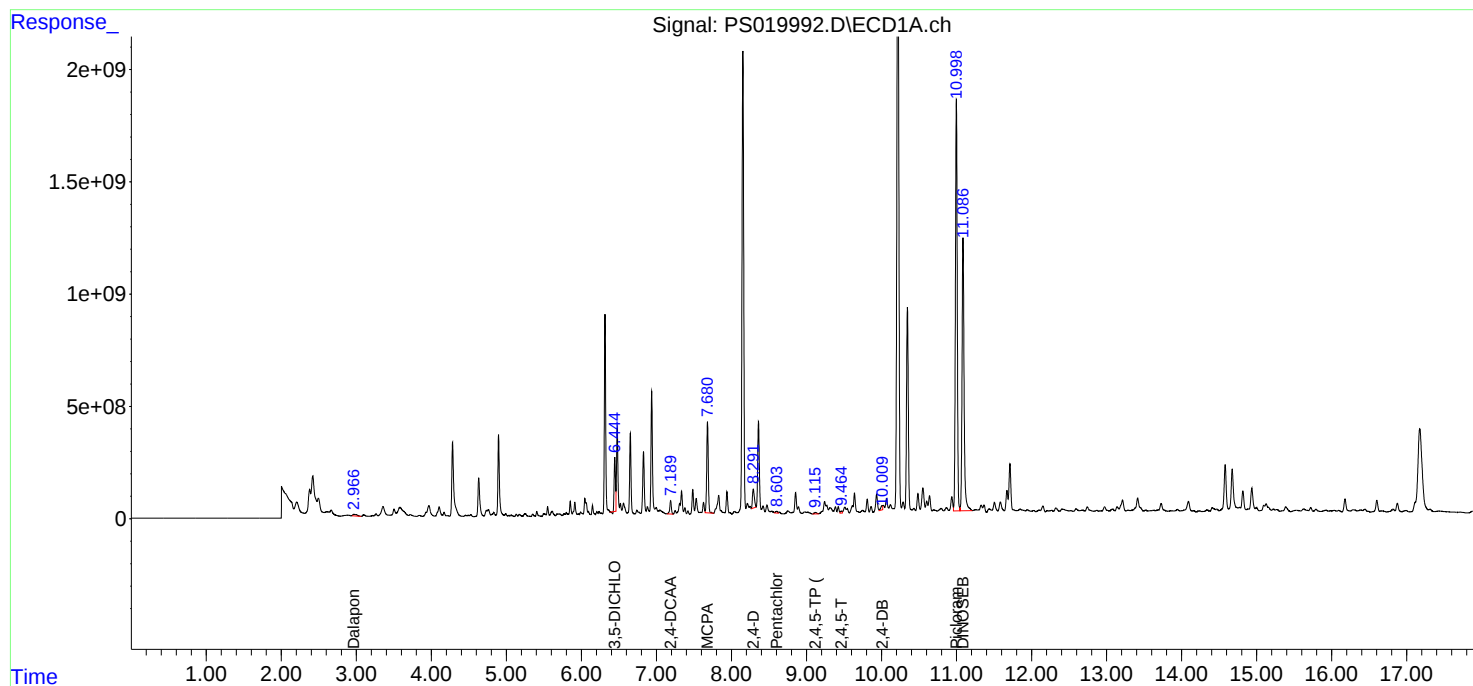
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

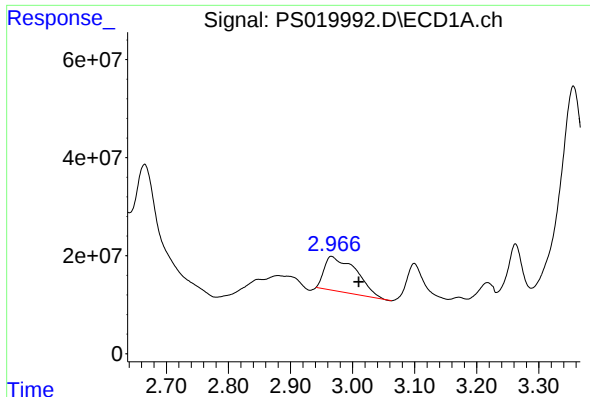
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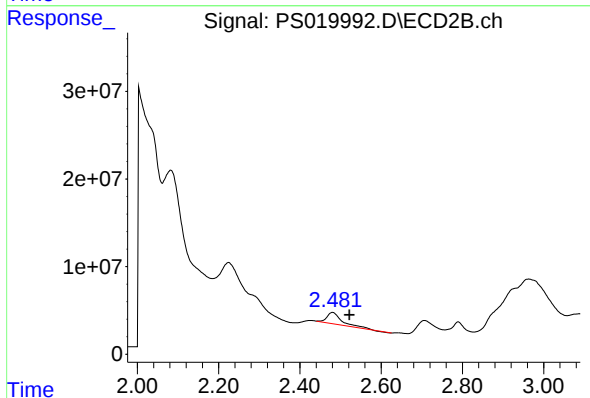




#1 Dalapon

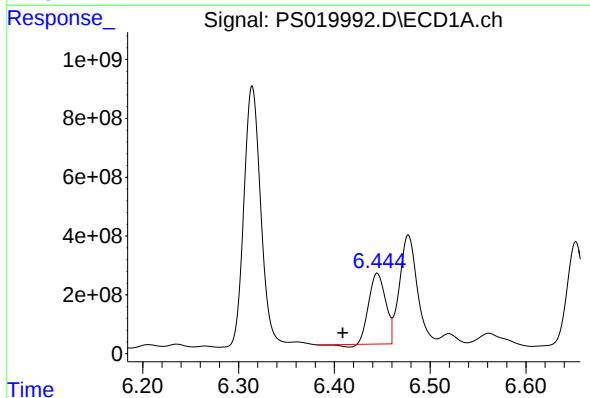
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 253916121
Conc: 52.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



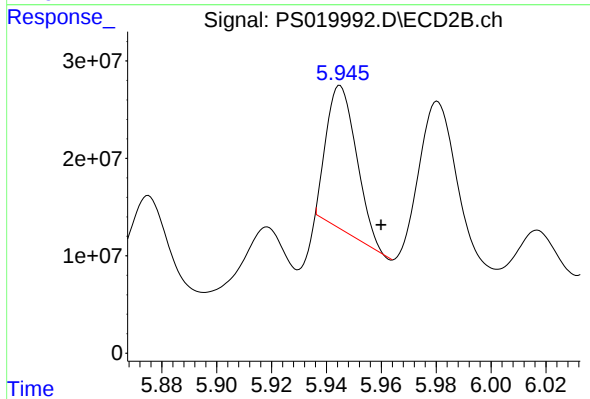
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.042 min
Response: 33065318
Conc: 31.15 ng/ml



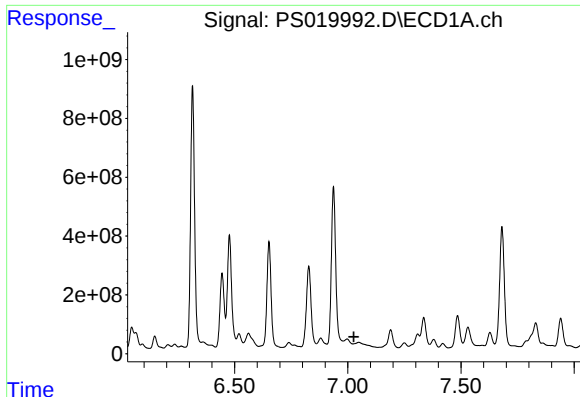
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.036 min
Response: 2875360657
Conc: 839.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

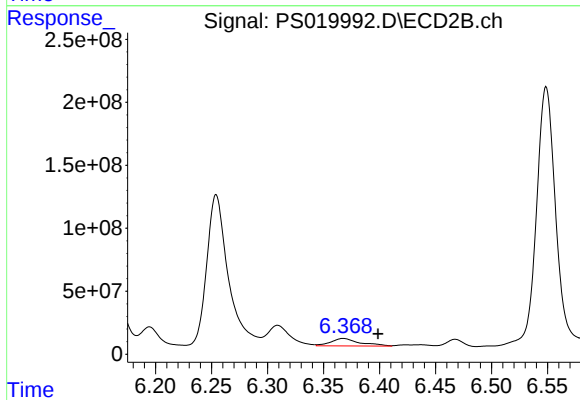
R.T.: 5.945 min
Delta R.T.: -0.015 min
Response: 112124263
Conc: 87.74 ng/ml



#3 4-Nitrophenol

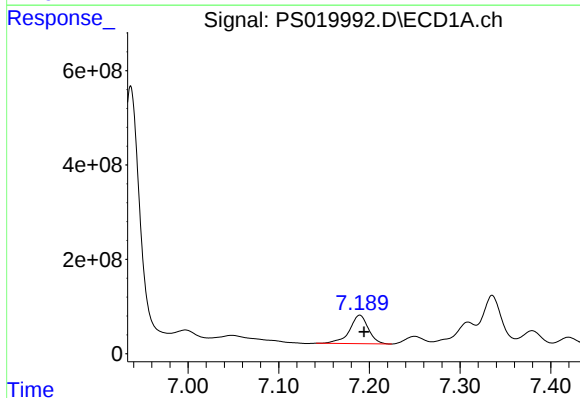
R.T.: 7.048 min
Delta R.T.: 0.022 min
Response: -267219155
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



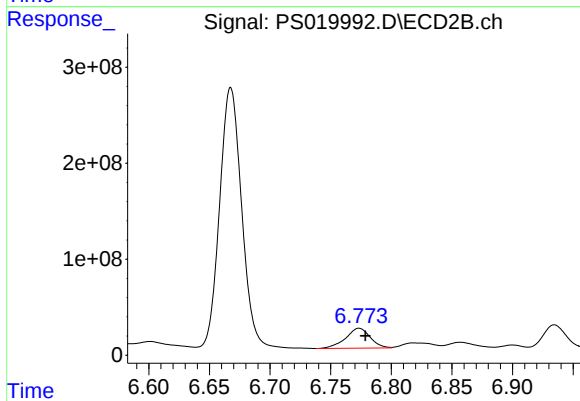
#3 4-Nitrophenol

R.T.: 6.368 min
Delta R.T.: -0.031 min
Response: 109220480
Conc: 252.52 ng/ml



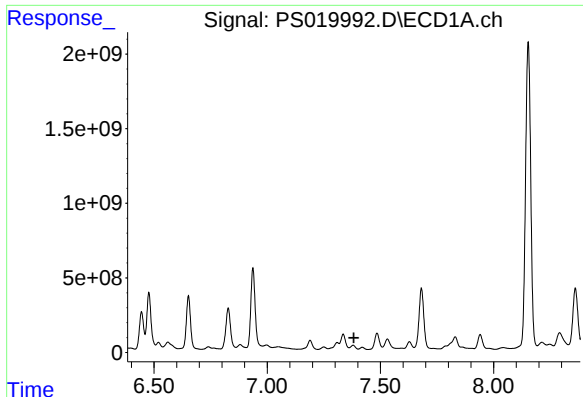
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 869910476
Conc: 335.40 ng/ml



#4 2,4-DCAA

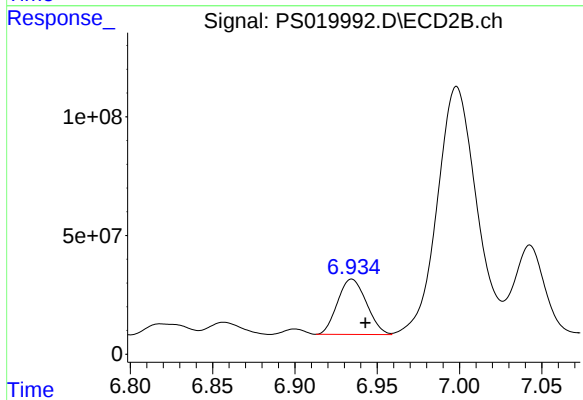
R.T.: 6.773 min
Delta R.T.: -0.005 min
Response: 291873809
Conc: 359.39 ng/ml



#5 DICAMBA

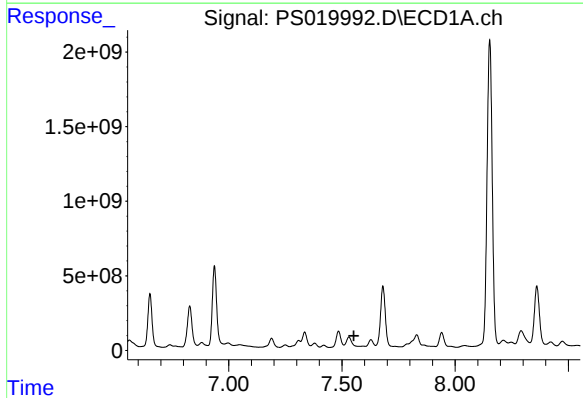
R.T.: 7.379 min
Delta R.T.: -0.004 min
Response: -599203768
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



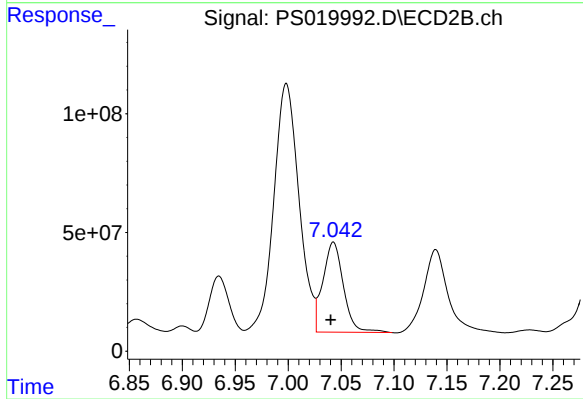
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 285578802
Conc: 78.28 ng/ml



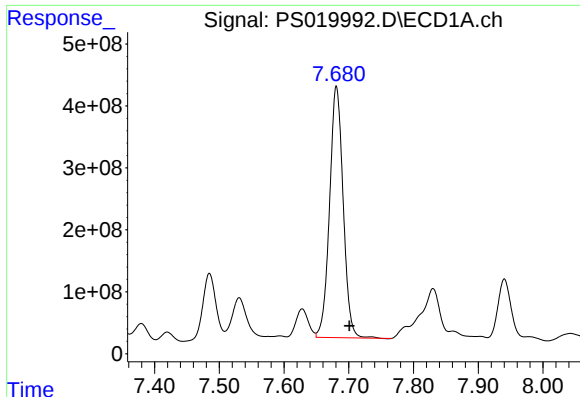
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.041 min
Response: -41197140
Conc: N.D.



#6 MCP

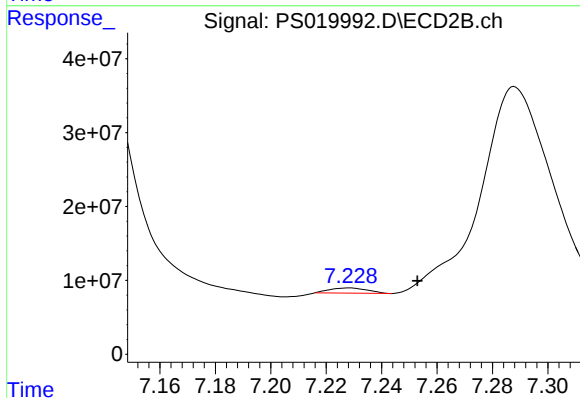
R.T.: 7.043 min
Delta R.T.: 0.002 min
Response: 512485938
Conc: 178.54 ug/ml



#7 MCPA

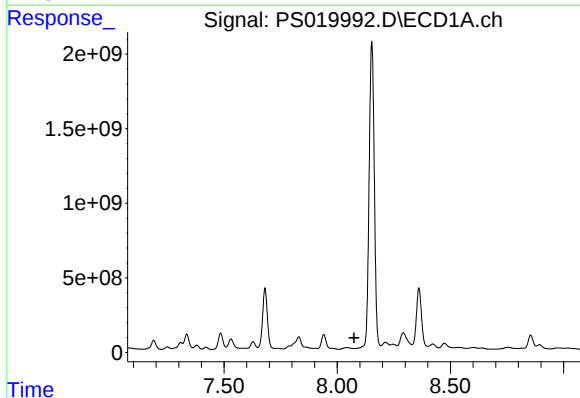
R.T.: 7.681 min
Delta R.T.: -0.020 min
Response: 5906314174
Conc: 504.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



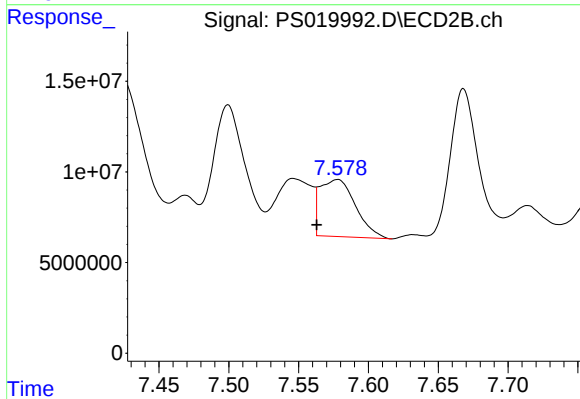
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.025 min
Response: 6691276
Conc: 1.65 ug/ml



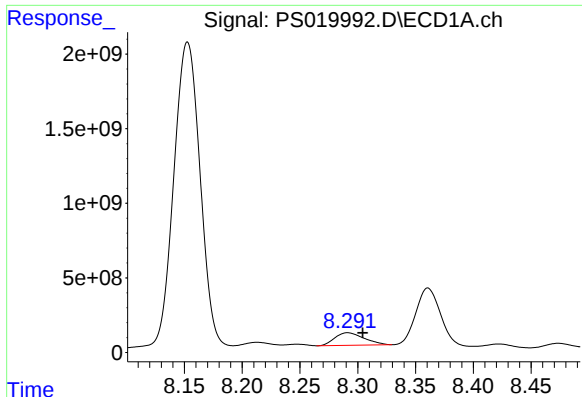
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.074 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

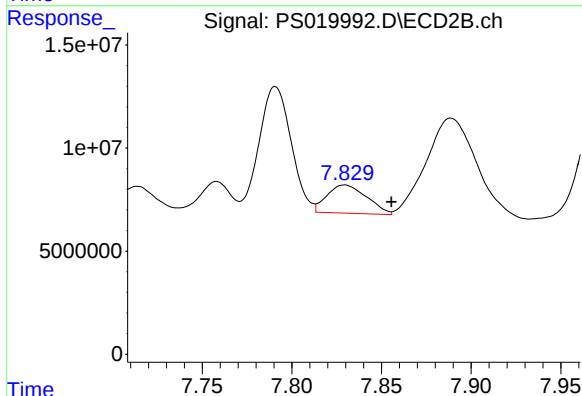
R.T.: 7.578 min
Delta R.T.: 0.015 min
Response: 55649107
Conc: 59.16 ng/ml



#9 2,4-D

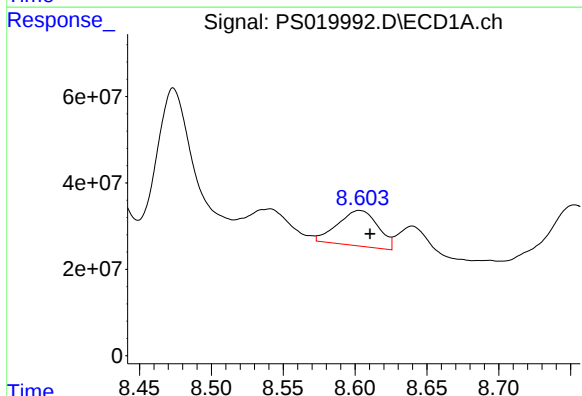
R.T.: 8.291 min
Delta R.T.: -0.013 min
Response: 1493063067
Conc: 502.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



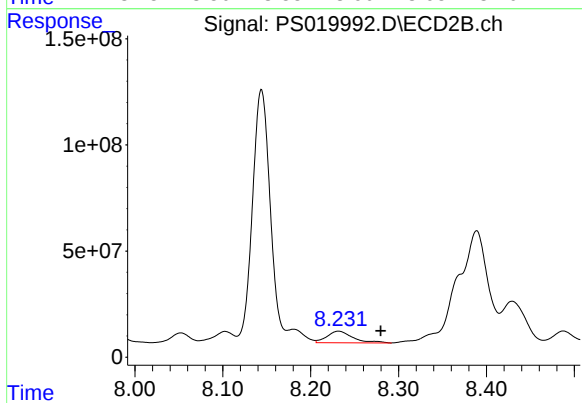
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.026 min
Response: 21193925
Conc: 18.81 ng/ml



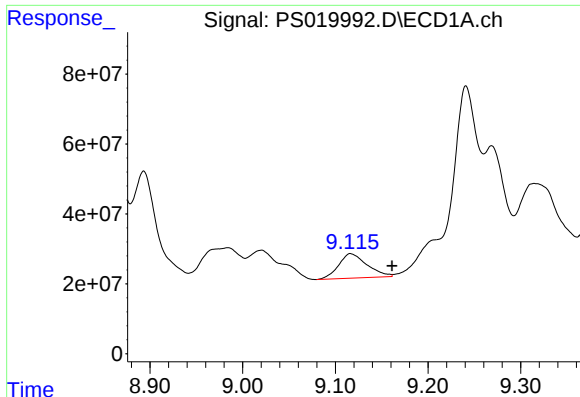
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.007 min
Response: 160386540
Conc: 4.44 ng/ml



#10 Pentachlorophenol

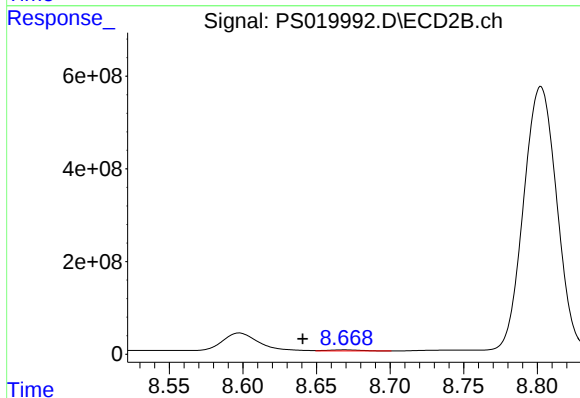
R.T.: 8.232 min
Delta R.T.: -0.048 min
Response: 111900616
Conc: 9.06 ng/ml



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

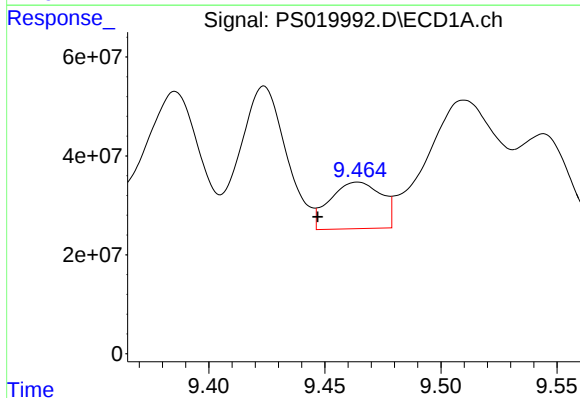
R.T.: 9.117 min
Delta R.T.: -0.044 min
Response: 149386937
Conc: 9.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



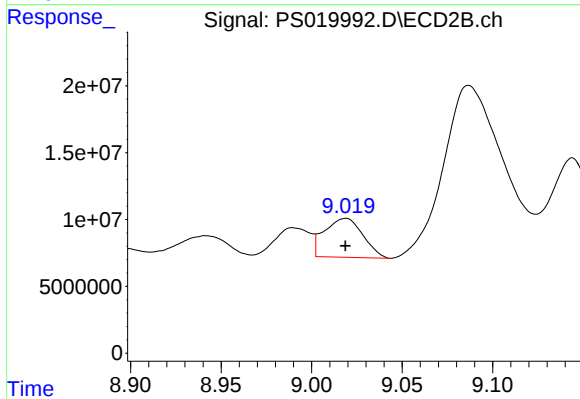
#11 2,4,5-TP (SILVEX)

R.T.: 8.669 min
Delta R.T.: 0.028 min
Response: 33534149
Conc: 6.33 ng/ml



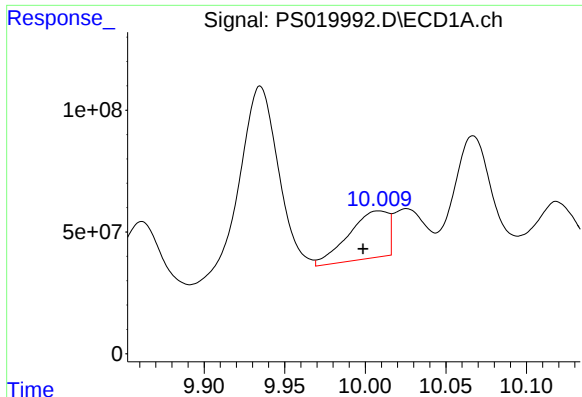
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: 0.017 min
Response: 144954147
Conc: 7.88 ng/ml



#12 2,4,5-T

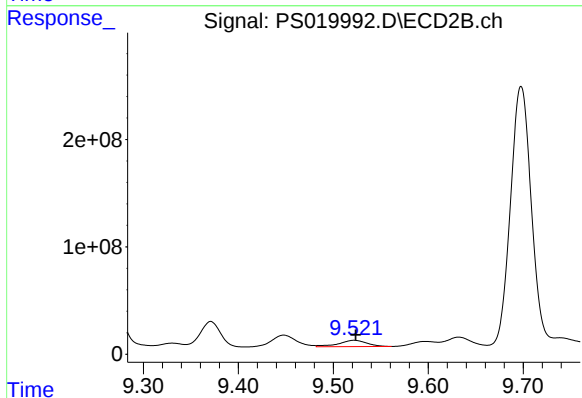
R.T.: 9.019 min
Delta R.T.: 0.000 min
Response: 42839334
Conc: 8.77 ng/ml



#13 2,4-DB

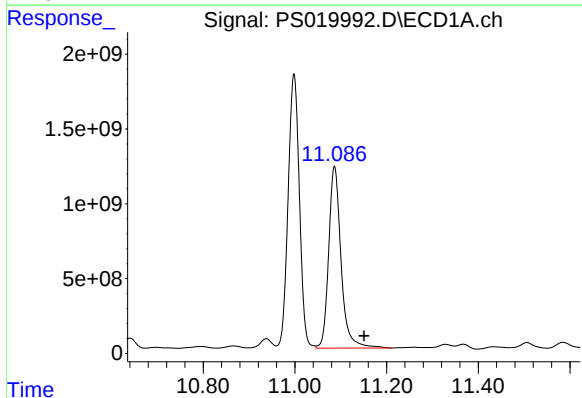
R.T.: 10.009 min
Delta R.T.: 0.010 min
Response: 331984487
Conc: 82.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



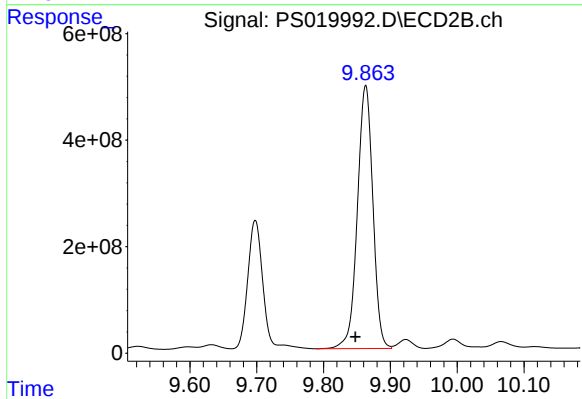
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 118582213
Conc: 182.58 ng/ml



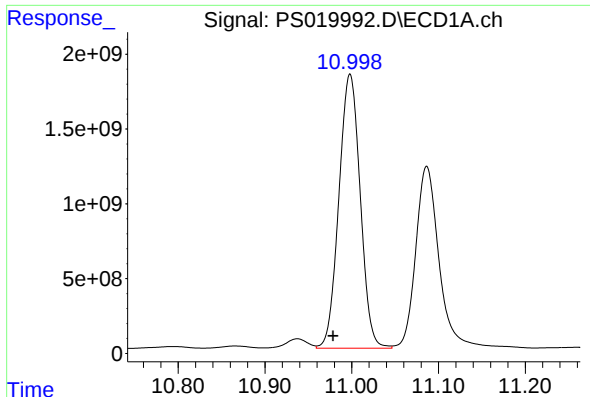
#14 DINOSEB

R.T.: 11.086 min
Delta R.T.: -0.065 min
Response: 22739132327
Conc: 1398.67 ng/ml



#14 DINOSEB

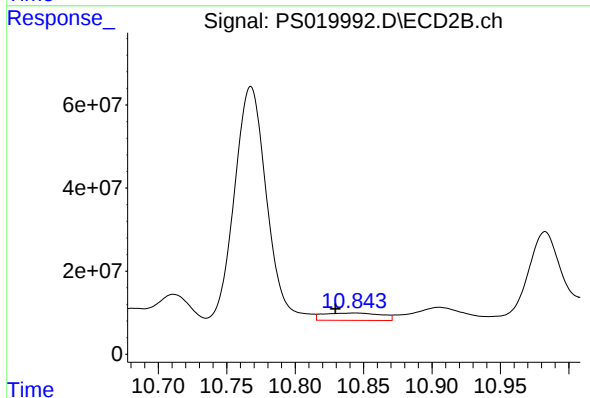
R.T.: 9.863 min
Delta R.T.: 0.015 min
Response: 7964298649
Conc: 2234.52 ng/ml



#15 Picloram

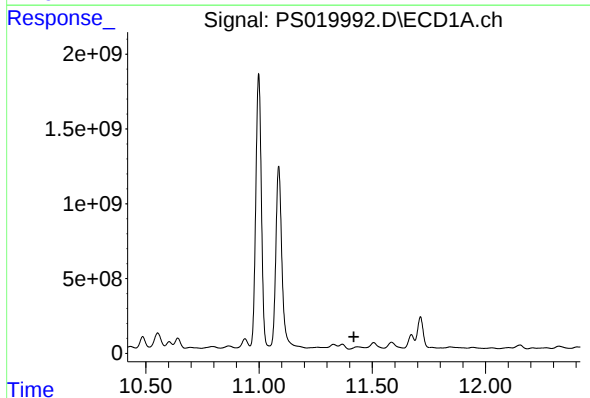
R.T.: 10.998 min
Delta R.T.: 0.020 min
Response: 31303352778
Conc: 1003.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



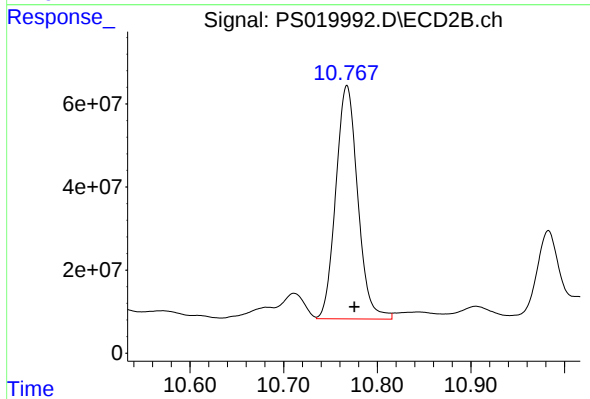
#15 Picloram

R.T.: 10.844 min
Delta R.T.: 0.014 min
Response: 52523208
Conc: 8.08 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.015 min
Response: -376924752
Conc: N.D.



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.008 min
Response: 914771275
Conc: 141.15 ng/ml