

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016639.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 03:36
 Operator : DD\AJ
 Sample : M3467-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SAMPLE-8-(309.00)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 08:02:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.180	6.763	493.1E6	201.0E6	335.186	385.324
Target Compounds							
1) T	Dalapon	2.973f	2.483	51446701	133.6E6	25.500	191.823 #
2) T	3,5-DICHL...	0.000	5.940	0	2000709	N.D.	2.534
3) T	4-Nitroph...	0.000	6.416	0	5940075	N.D.	19.331
5) T	DICAMBA	0.000	6.916	0	3824153	N.D.	1.755
6) T	MCPD	7.540	7.002	12210410	3778715	2.885	2.187
7) T	MCPA	7.729	7.213	16135769	23860505	2.619	8.753 #
8) T	DICHLORPROP	8.110f	7.563	12187335	13892936	9.056	25.644 #
9) T	2,4-D	8.295	7.821	31404227	9912442	20.767	15.645
10) T	Pentachlo...	8.600	8.265	111.5E6	80057526	5.681	10.807 #
11) T	2,4,5-TP ...	9.132	8.612	21354534	53158556	2.953	18.218 #
12) T	2,4,5-T	9.496f	8.989	131.9E6	6100269	17.301	2.106 #
13) T	2,4-DB	9.960	9.518	11101936	119.0E6	7.638	314.633 #
14) T	DINOSEB	11.106f	9.853	680.1E6	31282243	128.966	15.355 #
15) T	Picloram	0.000	10.799	0	407.5E6	N.D.	101.195
16) T	DCPA	11.444	10.746	65933906	17680485	6.238	3.933 #

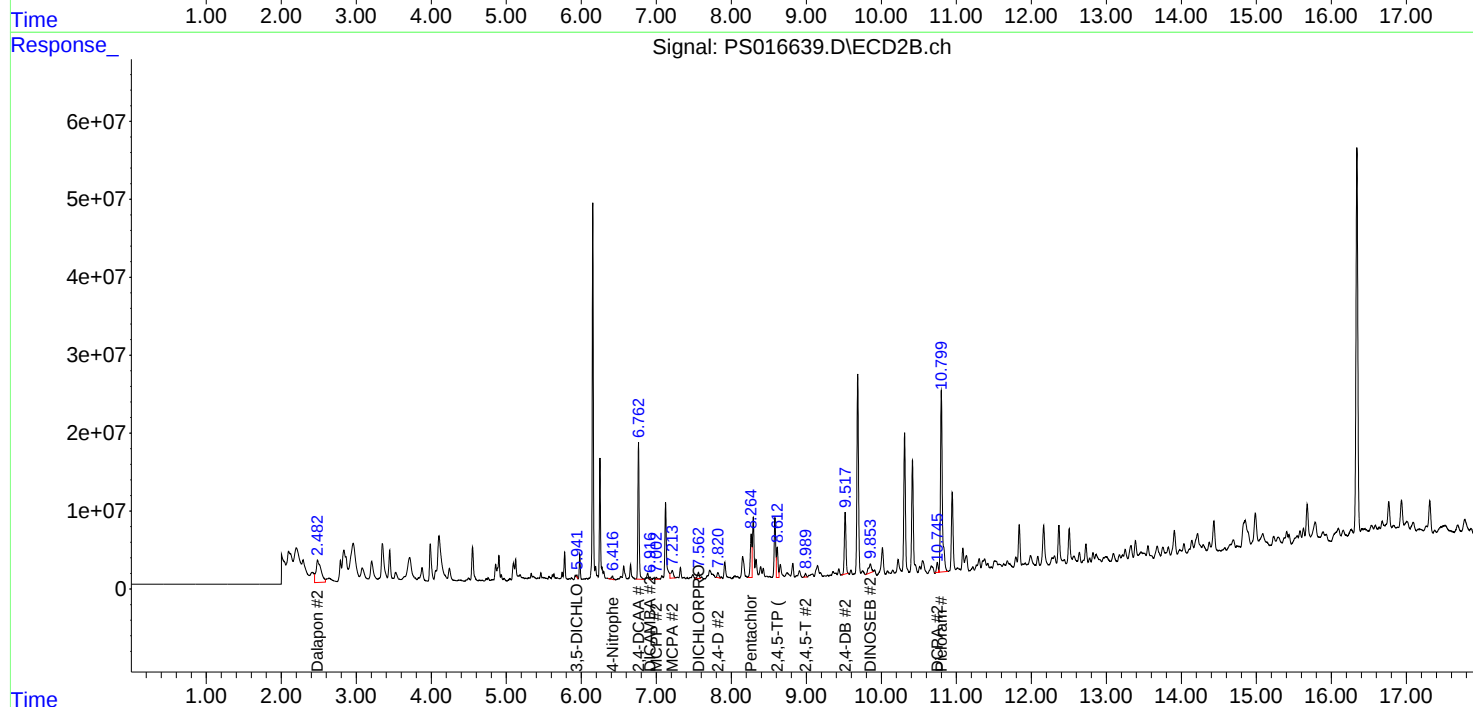
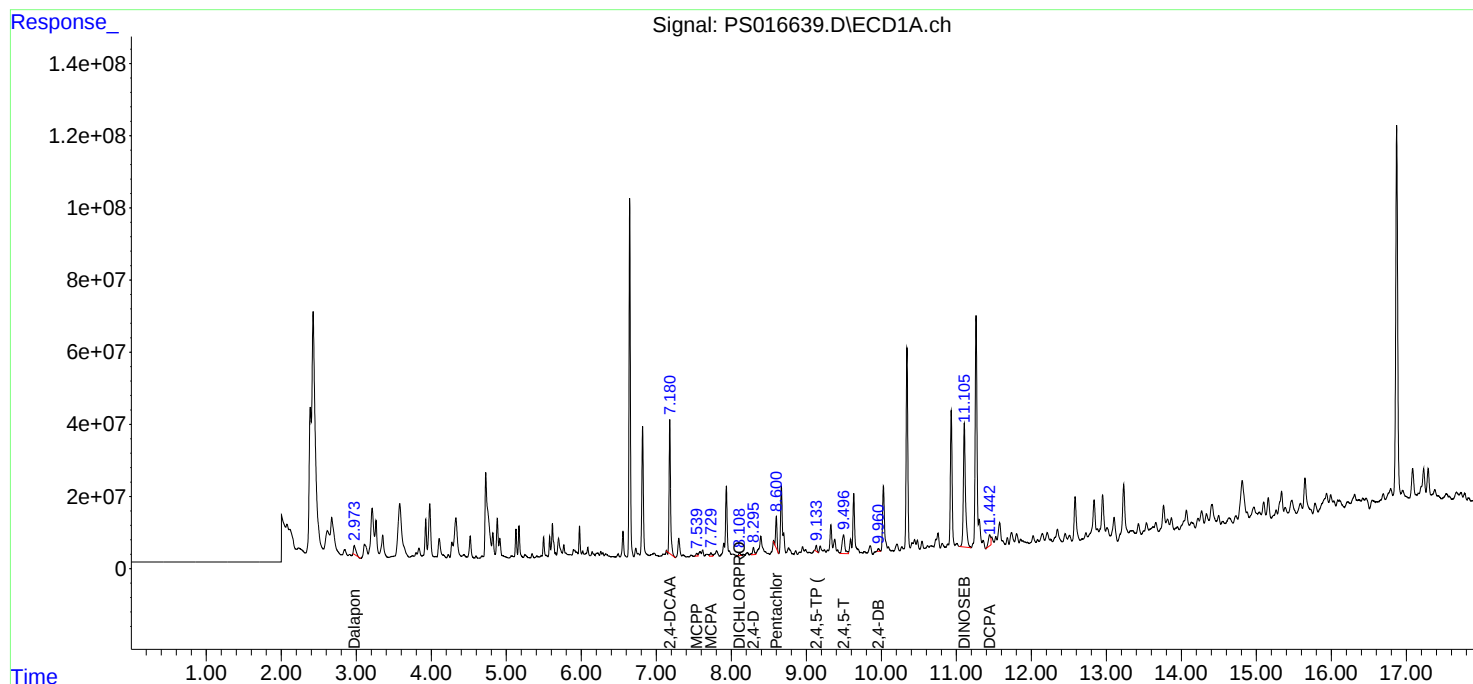
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

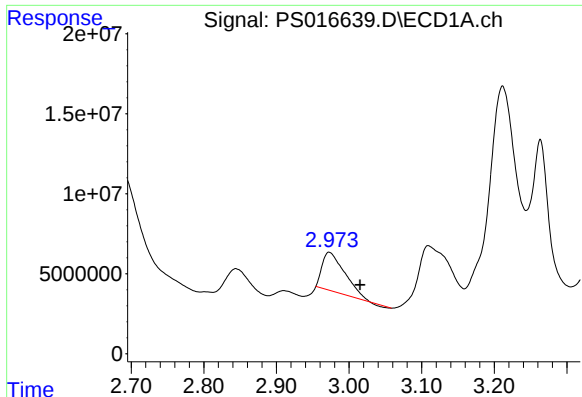
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Quant Time: Aug 25 08:02:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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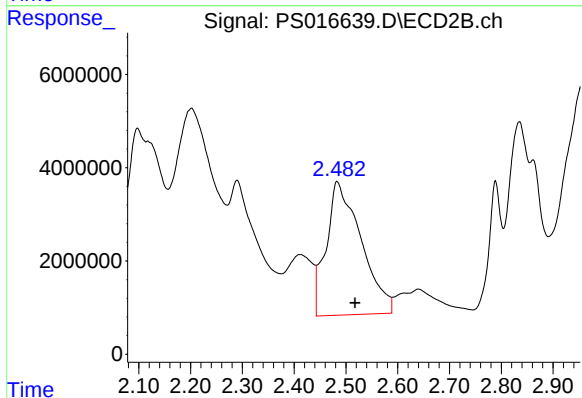




#1 Dalapon

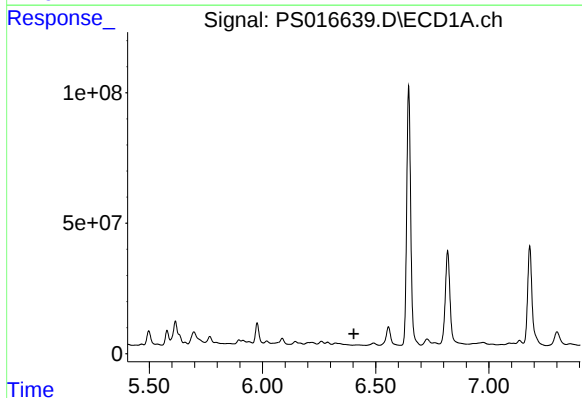
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 51446701
Conc: 25.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-8-(309.00)



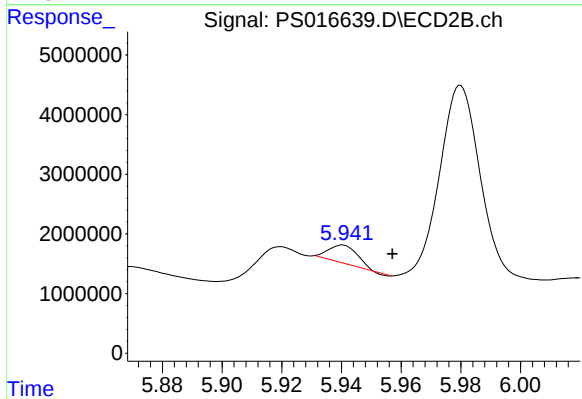
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 133632144
Conc: 191.82 ng/ml



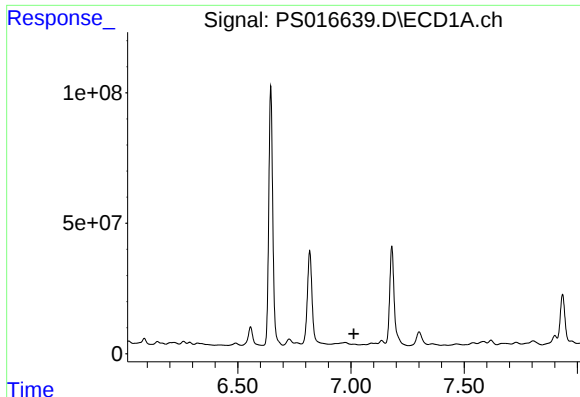
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

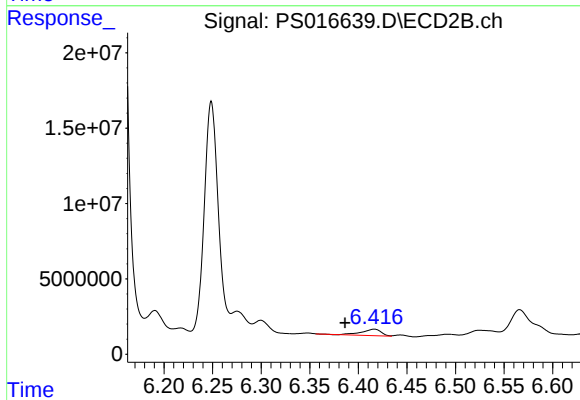
R.T.: 5.940 min
Delta R.T.: -0.017 min
Response: 2000709
Conc: 2.53 ng/ml



#3 4-Nitrophenol

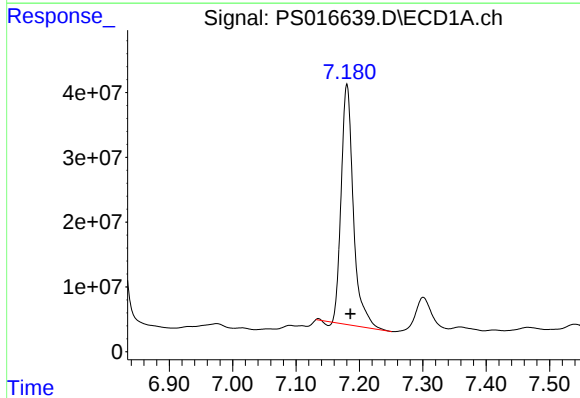
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-8-(309.00)



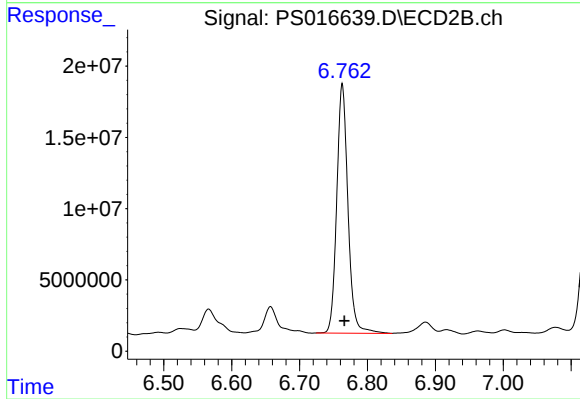
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 5940075
Conc: 19.33 ng/ml



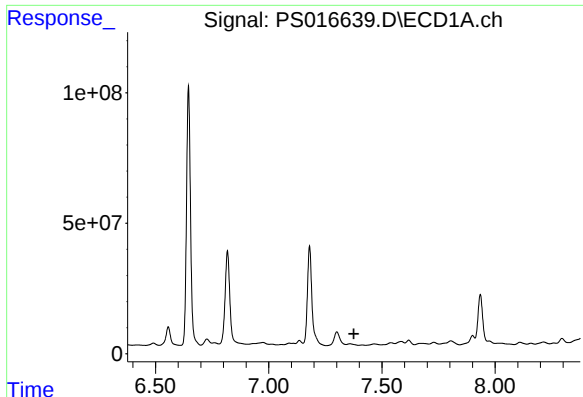
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 493093891
Conc: 335.19 ng/ml



#4 2,4-DCAA

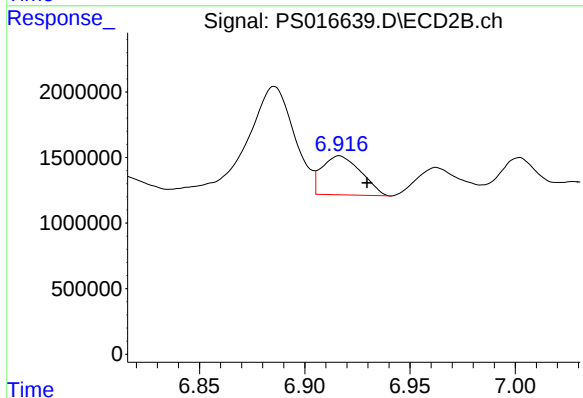
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 200994413
Conc: 385.32 ng/ml



#5 DICAMBA

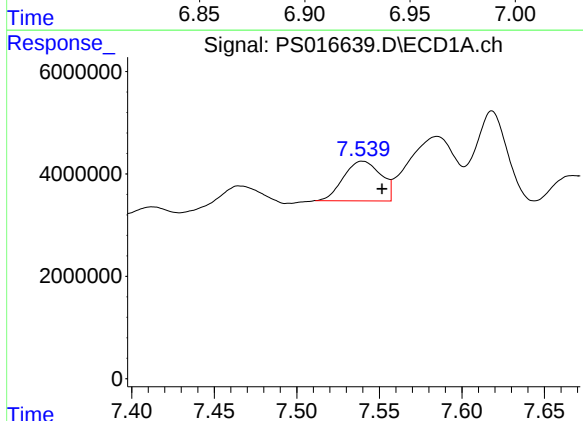
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-8-(309.00)



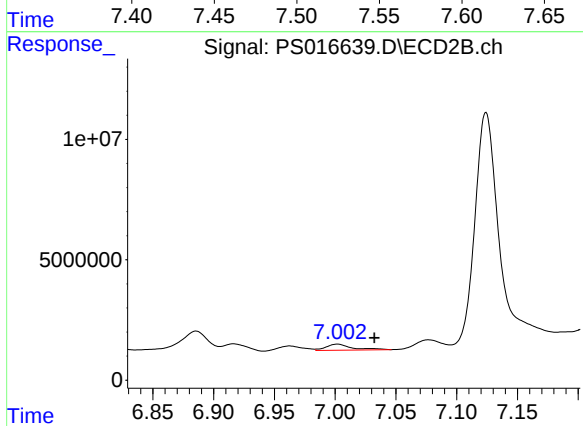
#5 DICAMBA

R.T.: 6.916 min
Delta R.T.: -0.013 min
Response: 3824153
Conc: 1.75 ng/ml



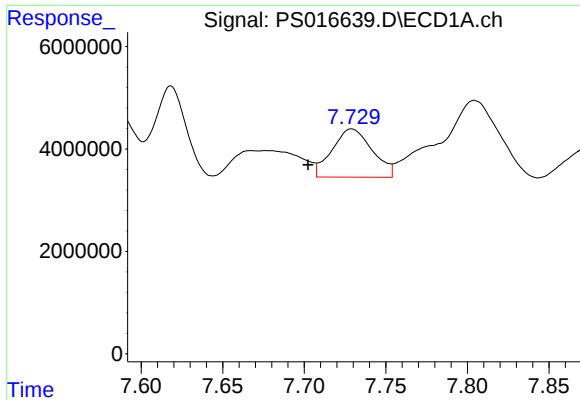
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 12210410
Conc: 2.89 ug/ml



#6 MCP

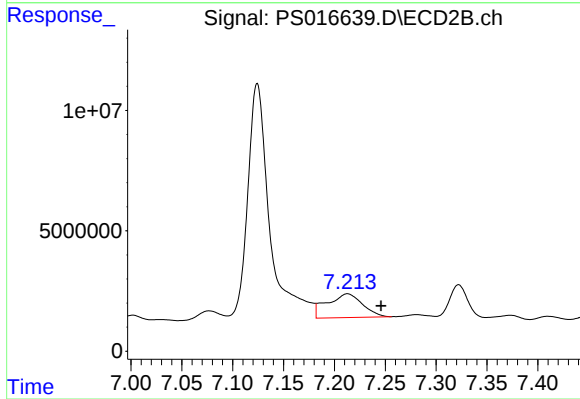
R.T.: 7.002 min
Delta R.T.: -0.031 min
Response: 3778715
Conc: 2.19 ug/ml



#7 MCPA

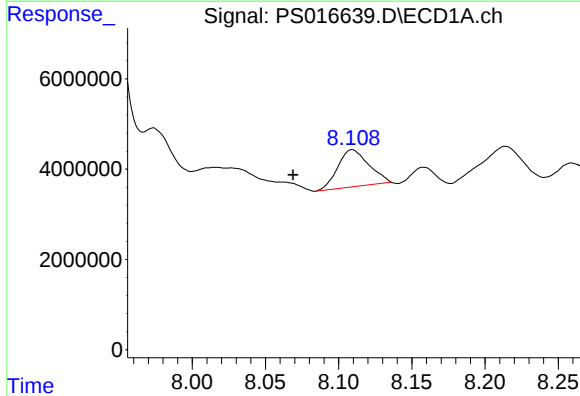
R.T.: 7.729 min
Delta R.T.: 0.027 min
Response: 16135769
Conc: 2.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-8-(309.00)



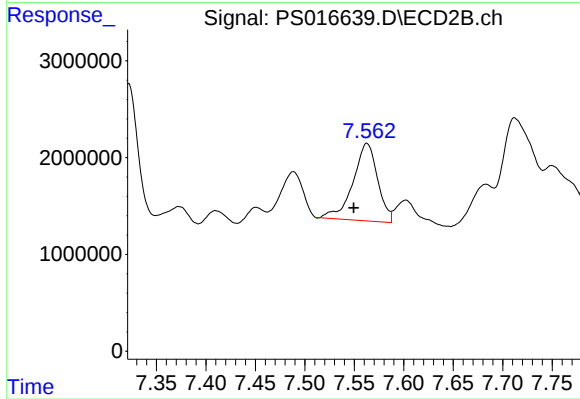
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.033 min
Response: 23860505
Conc: 8.75 ug/ml



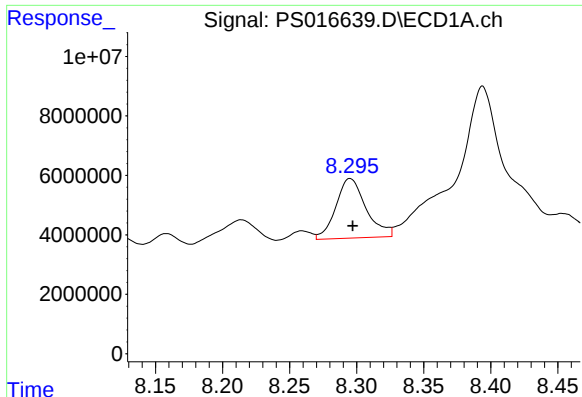
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.041 min
Response: 12187335
Conc: 9.06 ng/ml



#8 DICHLORPROP

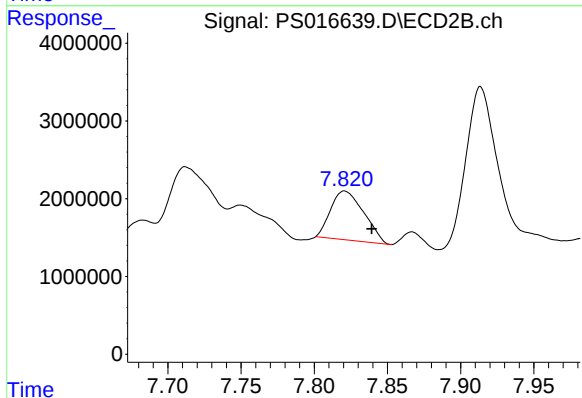
R.T.: 7.563 min
Delta R.T.: 0.013 min
Response: 13892936
Conc: 25.64 ng/ml



#9 2,4-D

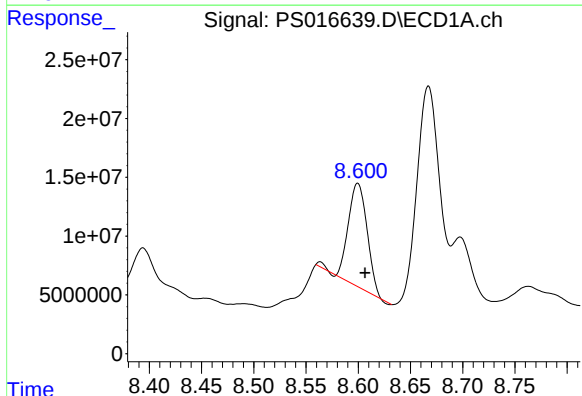
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 31404227
Conc: 20.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-8-(309.00)



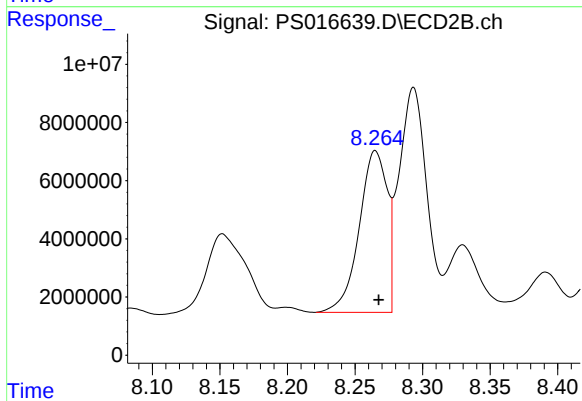
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 9912442
Conc: 15.65 ng/ml



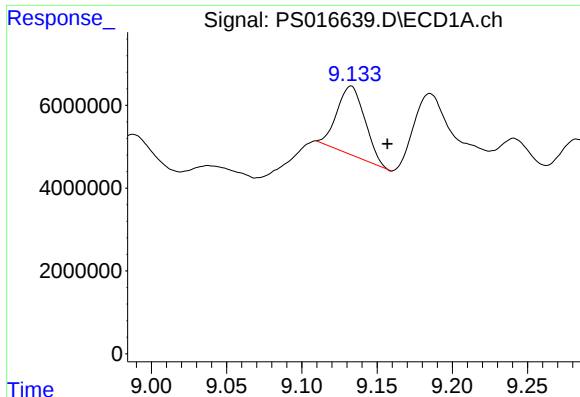
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.007 min
Response: 111506409
Conc: 5.68 ng/ml



#10 Pentachlorophenol

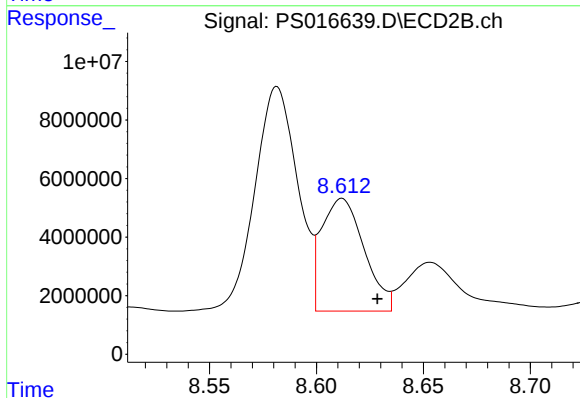
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 80057526
Conc: 10.81 ng/ml



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

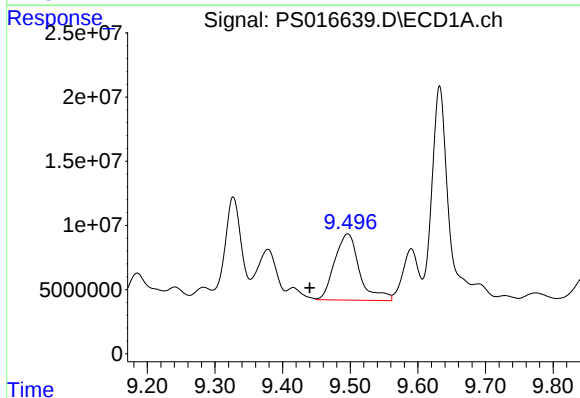
R.T.: 9.132 min
Delta R.T.: -0.024 min
Response: 21354534
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-8-(309.00)



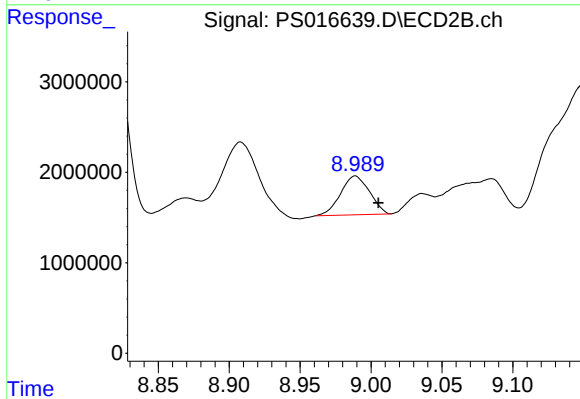
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.017 min
Response: 53158556
Conc: 18.22 ng/ml



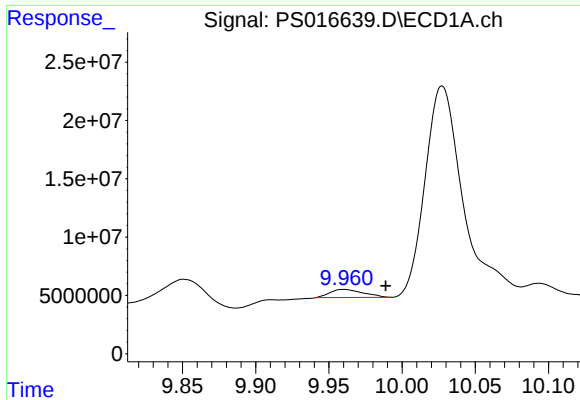
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.056 min
Response: 131881729
Conc: 17.30 ng/ml



#12 2,4,5-T

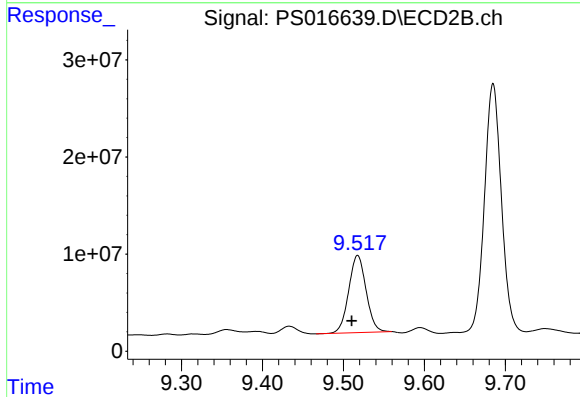
R.T.: 8.989 min
Delta R.T.: -0.016 min
Response: 6100269
Conc: 2.11 ng/ml



#13 2,4-DB

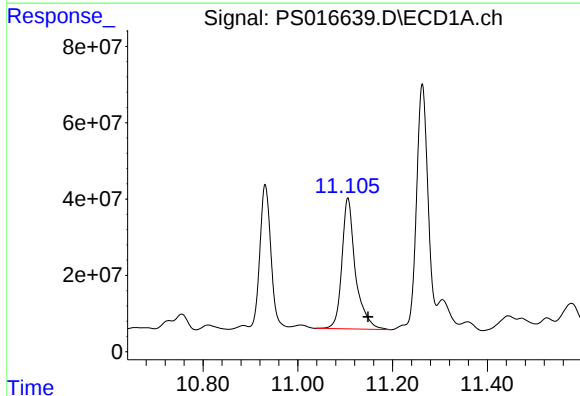
R.T.: 9.960 min
Delta R.T.: -0.028 min
Response: 11101936
Conc: 7.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SAMPLE-8-(309.00)



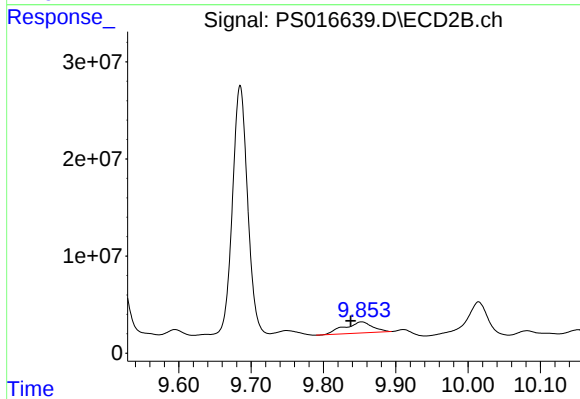
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.007 min
Response: 119026254
Conc: 314.63 ng/ml



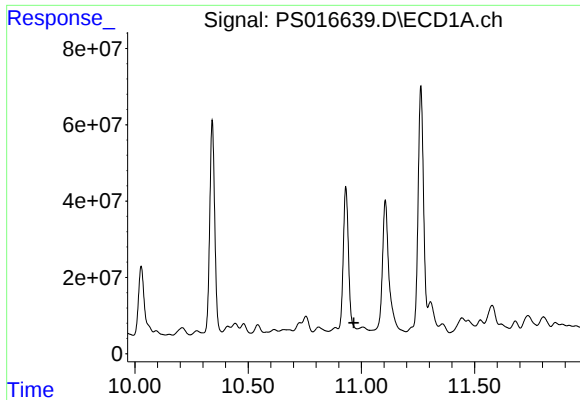
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.042 min
Response: 680072487
Conc: 128.97 ng/ml



#14 DINOSEB

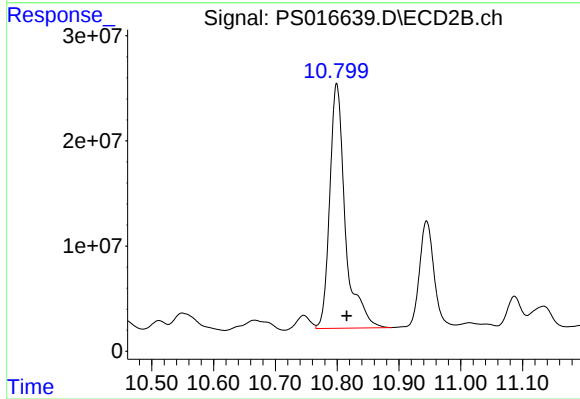
R.T.: 9.853 min
Delta R.T.: 0.015 min
Response: 31282243
Conc: 15.35 ng/ml



#15 Picloram

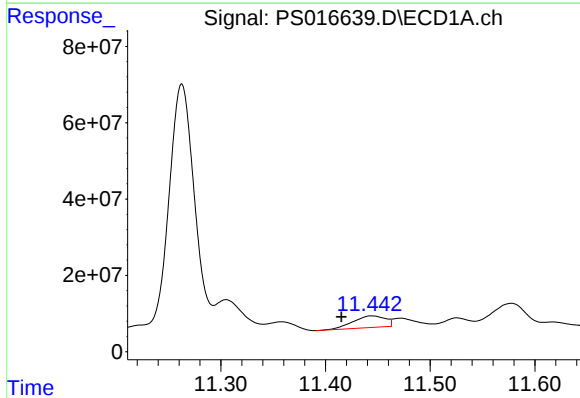
R.T.: 0.000 min
Exp R.T.: 10.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SAMPLE-8-(309.00)



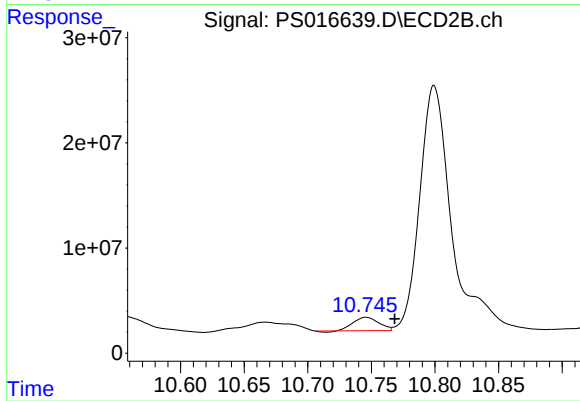
#15 Picloram

R.T.: 10.799 min
Delta R.T.: -0.016 min
Response: 407475539
Conc: 101.20 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.029 min
Response: 65933906
Conc: 6.24 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.022 min
Response: 17680485
Conc: 3.93 ng/ml