

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102722\
 Data File : PS020901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 01:01
 Operator : AR\AJ
 Sample : N5234-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 LSP-SS-06-00-20

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:44:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.411	6.854	-8550310	56067999	N.D.	41.874
Target Compounds							
1) T	Dalapon	2.575f	2.594	860.8E6	190.1E6	306.870	109.511 #
2) T	3,5-DICHL...	5.787	6.025	400.6E6	47038250	133.328	23.465 #
3) T	4-Nitroph...	6.246	6.442	478.9E6	19083601	355.701	23.145 #
5) T	DICAMBA	6.548	7.077f	77843519	44503410	9.791	7.561
6) T	MCP	6.732	7.139	209.7E6	-4585124	35.684	N.D. #
7) T	MCPA	6.871	7.378	163.1E6	33455461	19.151	5.525 #
8) T	DICHLORPROP	7.199	7.669	109.9E6	1629.7E6	54.766	1123.537 #
9) T	2,4-D	7.345	7.961	11151906	129.6E6	4.574	73.089 #
10) T	Pentachlo...	7.615	8.397	355.3E6	11213864	12.941	<MDL #
11) T	2,4,5-TP ...	8.141	8.690f	1814.1E6	19223.5E6	160.911	2268.844 #
12) T	2,4,5-T	8.384	9.142	385.5E6	1583.1E6	34.684	194.563 #
13) T	2,4-DB	8.916	9.638	4263.2E6	5909.2E6	1866.440	5274.495 #
14) T	DINOSEB	10.030f	9.952	2508.6E6	3341.8E6	306.333	551.459 #
15) T	Picloram	9.827	10.942	54263.0E6	23193.1E6	3258.298	1967.542 #
16) T	DCPA	10.239	10.875	2861.7E6	594.1E6	205.706	57.825 #

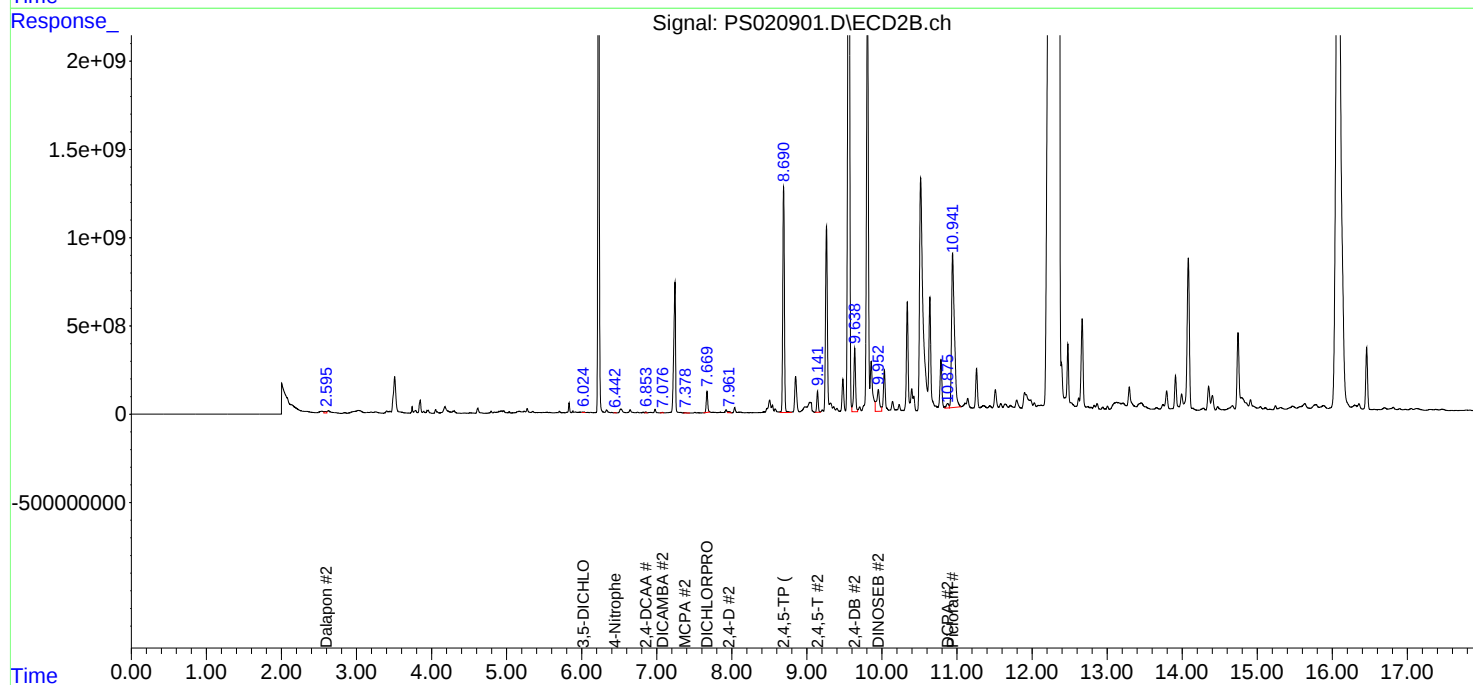
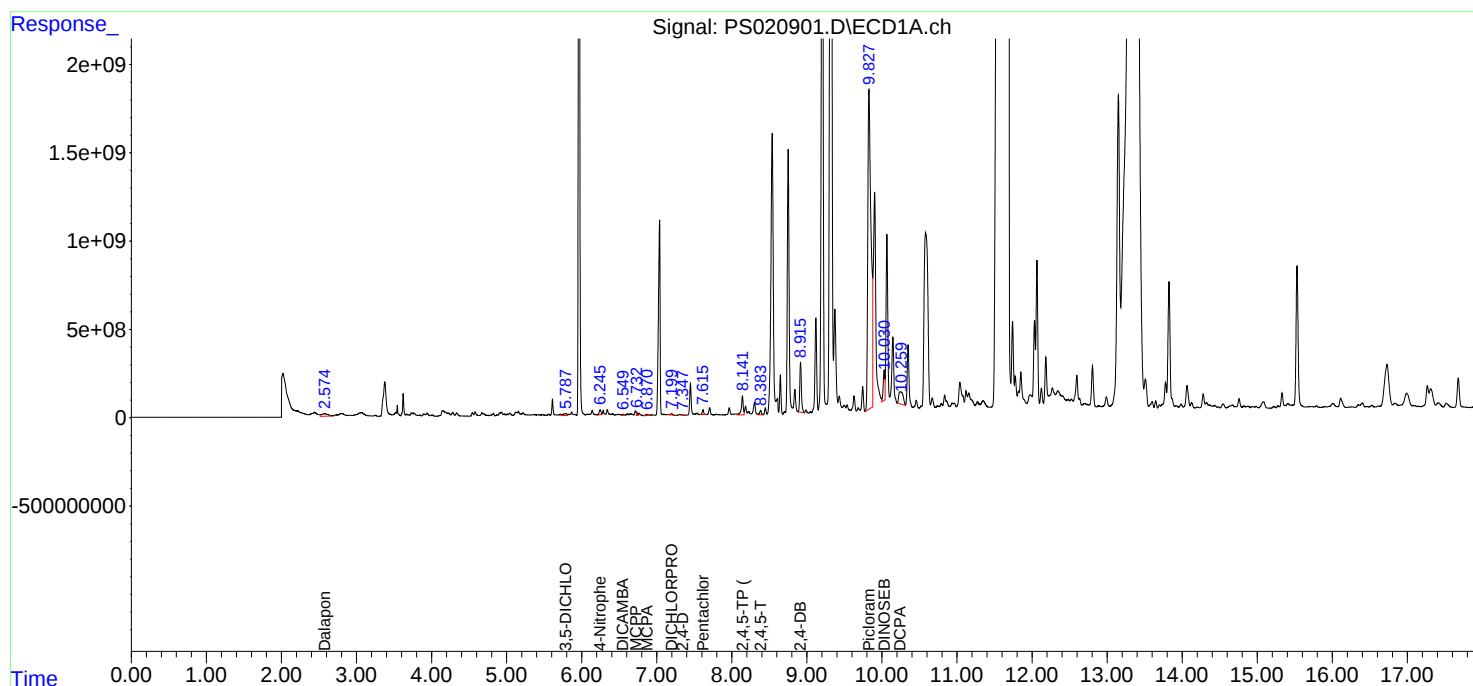
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

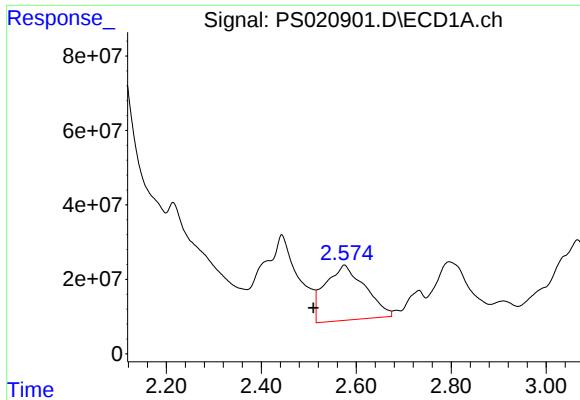
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102722\
Data File : PS020901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2022 01:01
Operator : AR\AJ
Sample : N5234-06
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 05:44:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
Quant Title : 8080.M
QLast Update : Fri Oct 07 06:09:52 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

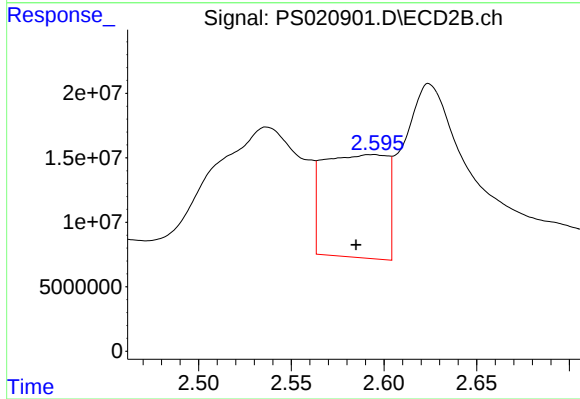




#1 Dalapon

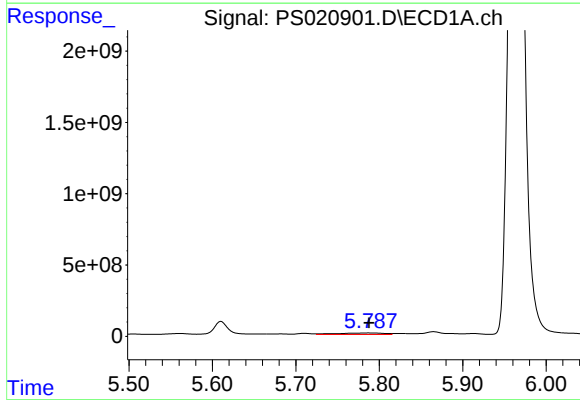
R.T.: 2.575 min
Delta R.T.: 0.065 min
Response: 860762719
Conc: 306.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20



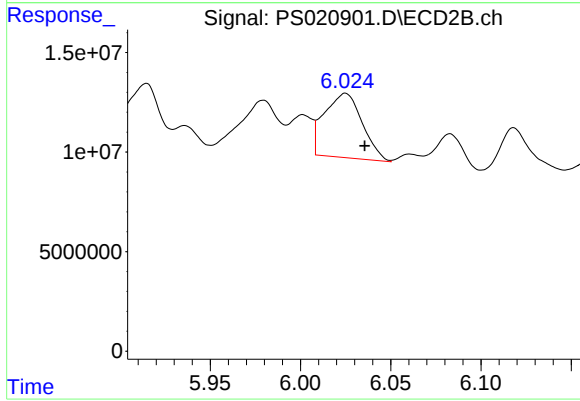
#1 Dalapon

R.T.: 2.594 min
Delta R.T.: 0.009 min
Response: 190084435
Conc: 109.51 ng/ml



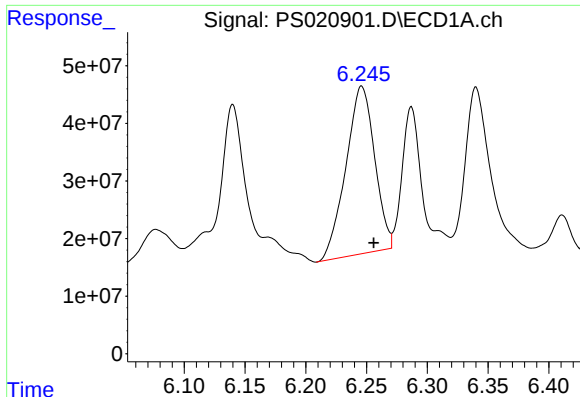
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 400591400
Conc: 133.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

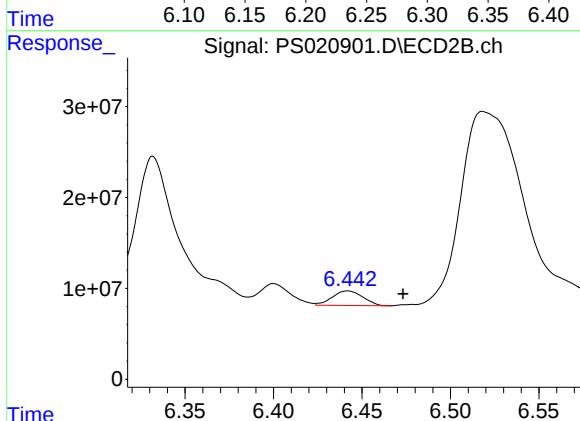
R.T.: 6.025 min
Delta R.T.: -0.011 min
Response: 47038250
Conc: 23.46 ng/ml



#3 4-Nitrophenol

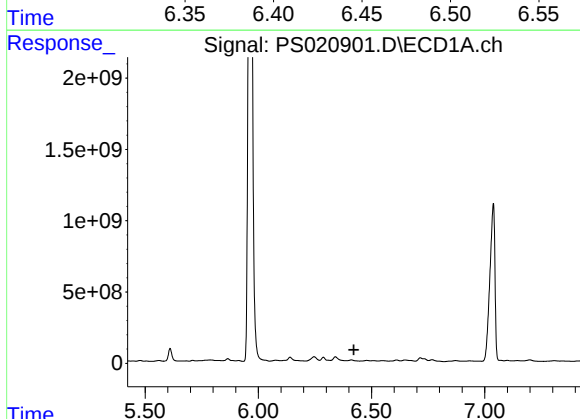
R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 478851456
Conc: 355.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20



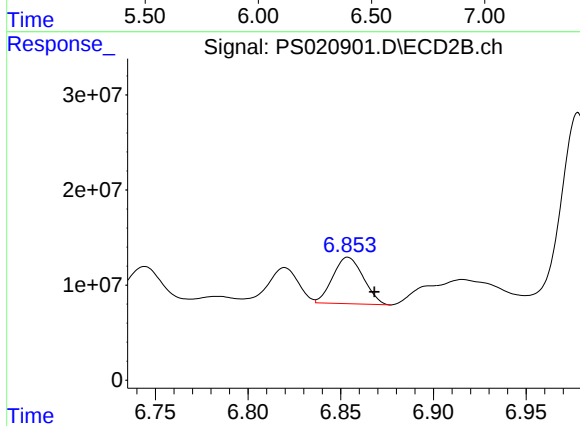
#3 4-Nitrophenol

R.T.: 6.442 min
Delta R.T.: -0.031 min
Response: 19083601
Conc: 23.14 ng/ml



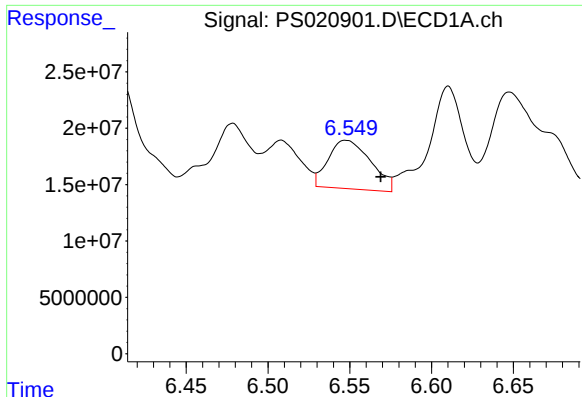
#4 2,4-DCAA

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: -8550310
Conc: N.D.



#4 2,4-DCAA

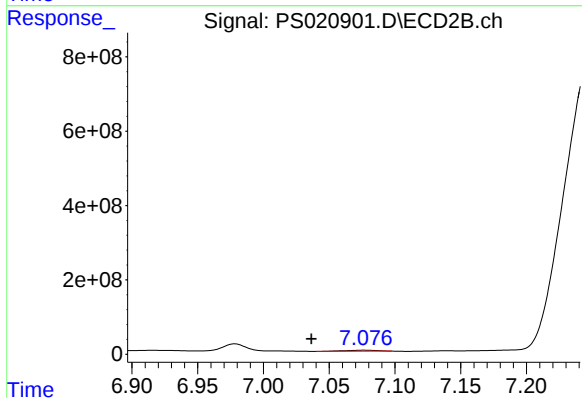
R.T.: 6.854 min
Delta R.T.: -0.014 min
Response: 56067999
Conc: 41.87 ng/ml



#5 DICAMBA

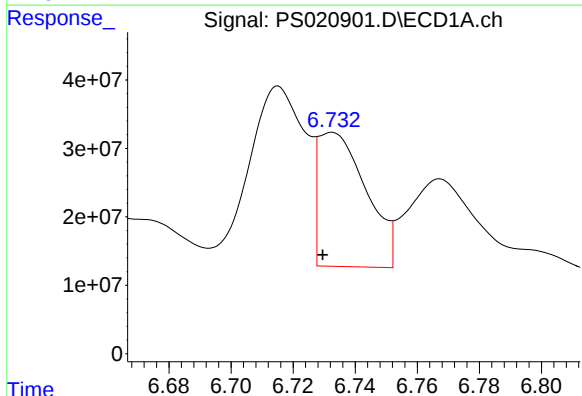
R.T.: 6.548 min
Delta R.T.: -0.021 min
Response: 77843519
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20



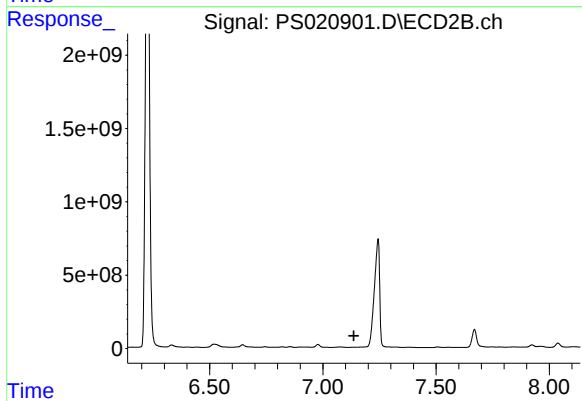
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: 0.040 min
Response: 44503410
Conc: 7.56 ng/ml



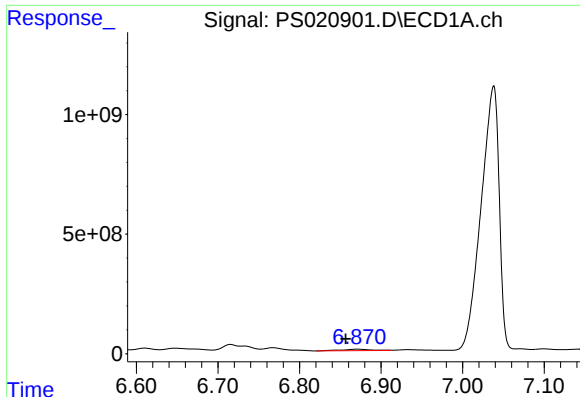
#6 MCP

R.T.: 6.732 min
Delta R.T.: 0.003 min
Response: 209695897
Conc: 35.68 ug/ml



#6 MCP

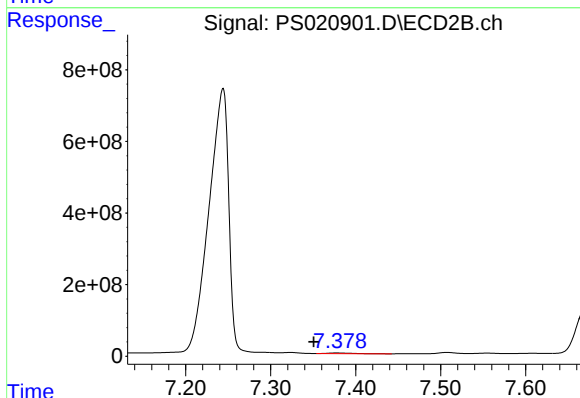
R.T.: 7.139 min
Delta R.T.: 0.002 min
Response: -4585124
Conc: N.D.



#7 MCPA

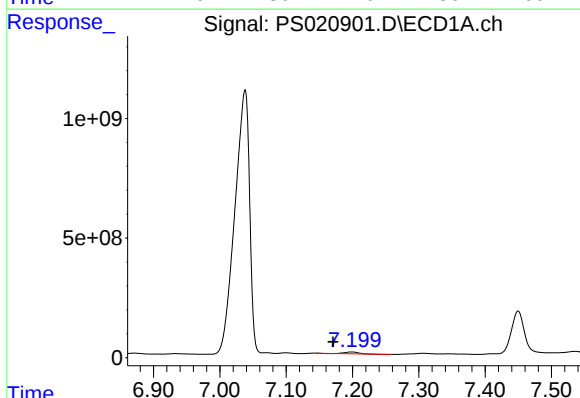
R.T.: 6.871 min
Delta R.T.: 0.014 min
Response: 163127752
Conc: 19.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20



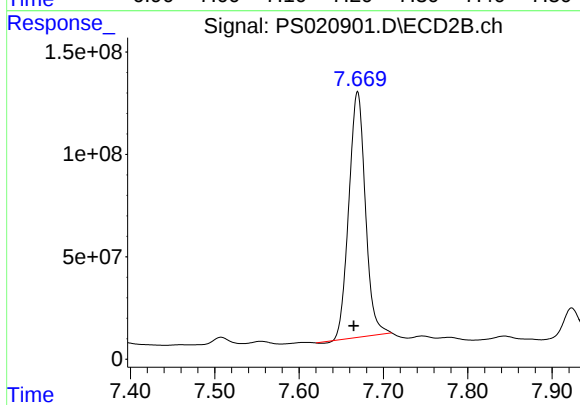
#7 MCPA

R.T.: 7.378 min
Delta R.T.: 0.027 min
Response: 33455461
Conc: 5.53 ug/ml



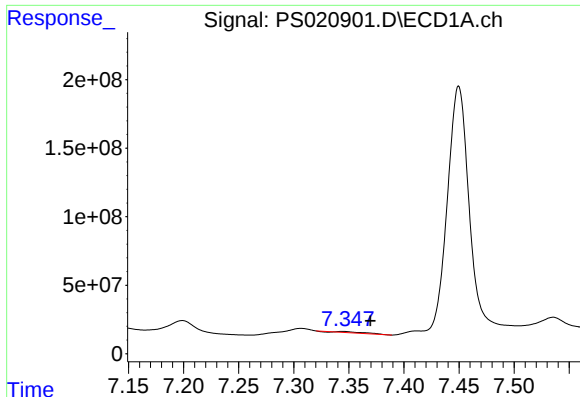
#8 DICHLORPROP

R.T.: 7.199 min
Delta R.T.: 0.028 min
Response: 109861996
Conc: 54.77 ng/ml



#8 DICHLORPROP

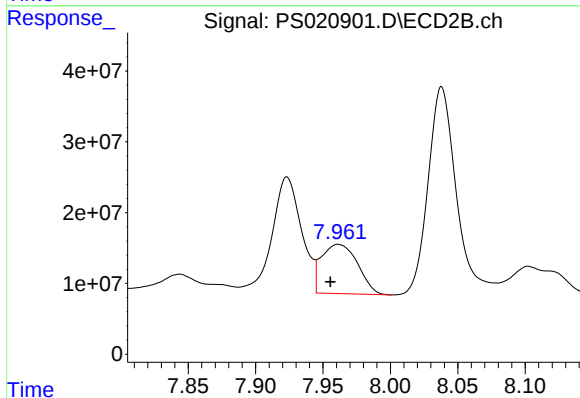
R.T.: 7.669 min
Delta R.T.: 0.004 min
Response: 1629698836
Conc: 1123.54 ng/ml



#9 2,4-D

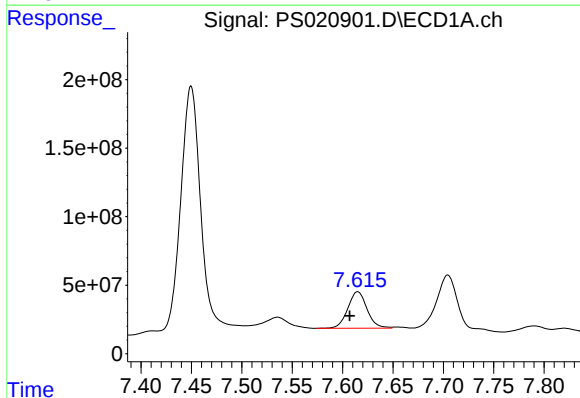
R.T.: 7.345 min
Delta R.T.: -0.025 min
Response: 11151906
Conc: 4.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20



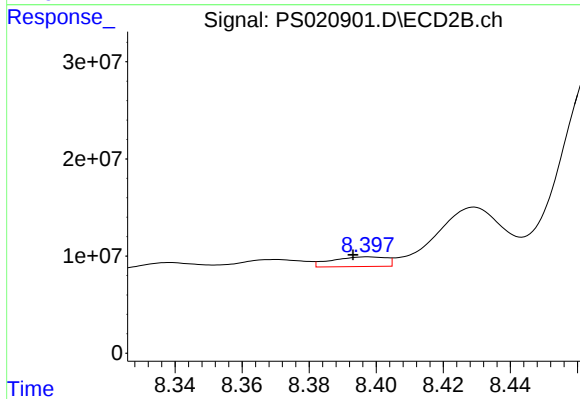
#9 2,4-D

R.T.: 7.961 min
Delta R.T.: 0.006 min
Response: 129560848
Conc: 73.09 ng/ml



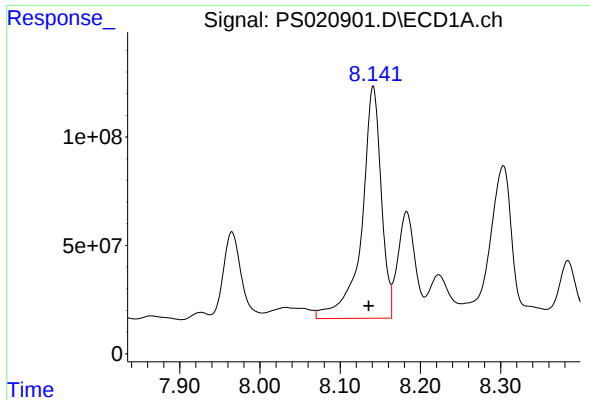
#10 Pentachlorophenol

R.T.: 7.615 min
Delta R.T.: 0.008 min
Response: 355342173
Conc: 12.94 ng/ml



#10 Pentachlorophenol

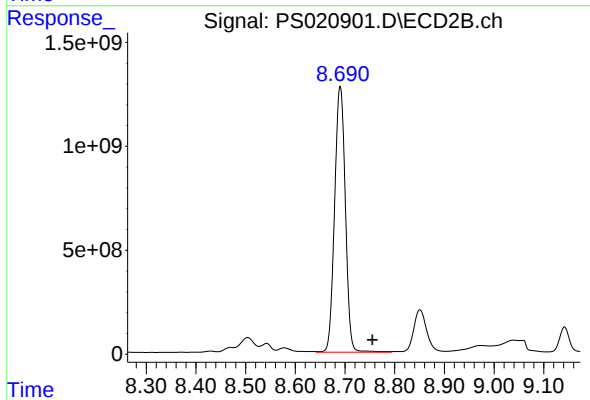
R.T.: 8.397 min
Delta R.T.: 0.004 min
Response: 11213864
Conc: N.D.



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

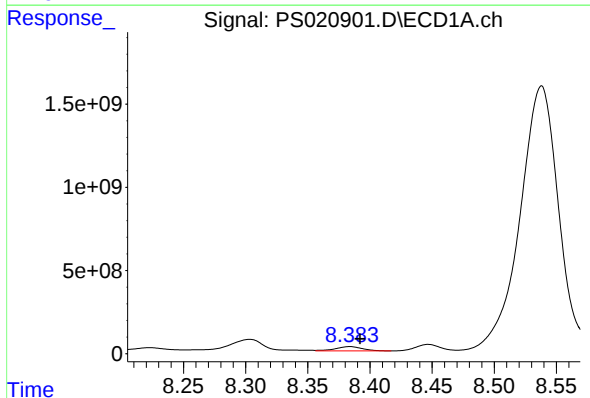
R.T.: 8.141 min
Delta R.T.: 0.006 min
Response: 1814079222
Conc: 160.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20



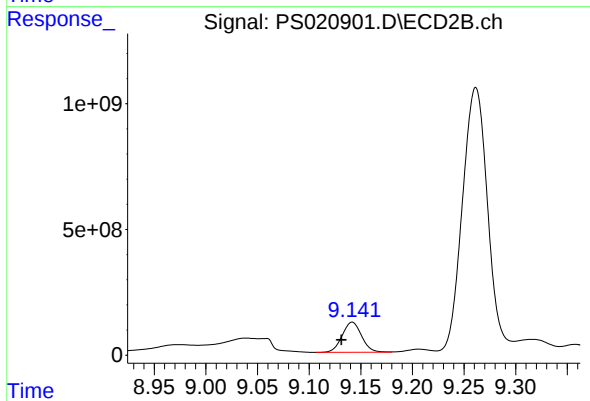
#11 2,4,5-TP (SILVEX)

R.T.: 8.690 min
Delta R.T.: -0.065 min
Response: 19223473204
Conc: 2268.84 ng/ml



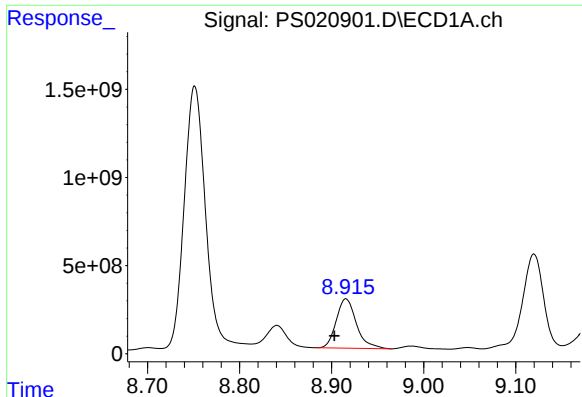
#12 2,4,5-T

R.T.: 8.384 min
Delta R.T.: -0.008 min
Response: 385507071
Conc: 34.68 ng/ml



#12 2,4,5-T

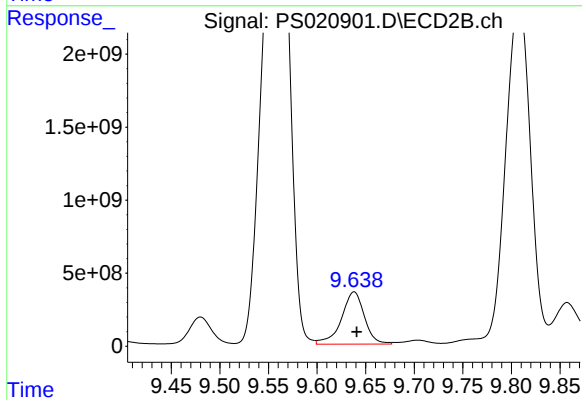
R.T.: 9.142 min
Delta R.T.: 0.011 min
Response: 1583086331
Conc: 194.56 ng/ml



#13 2,4-DB

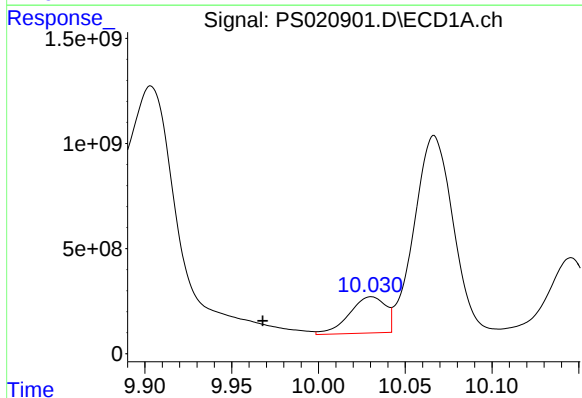
R.T.: 8.916 min
Delta R.T.: 0.013 min
Response: 4263192822
Conc: 1866.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20



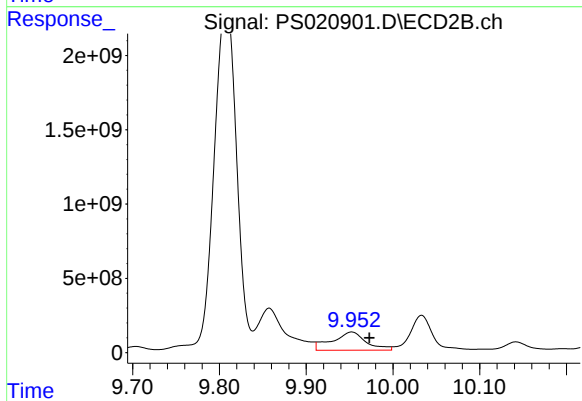
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: -0.003 min
Response: 5909210751
Conc: 5274.50 ng/ml



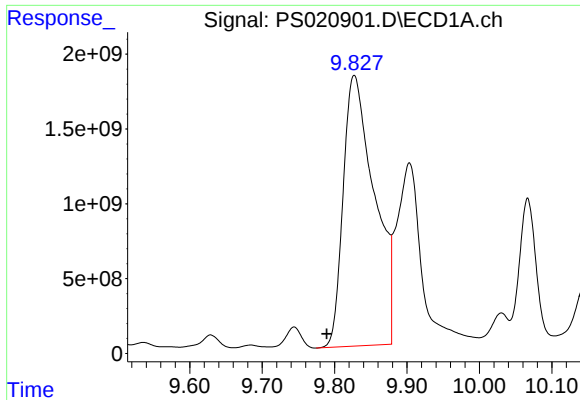
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.063 min
Response: 2508566290
Conc: 306.33 ng/ml



#14 DINOSEB

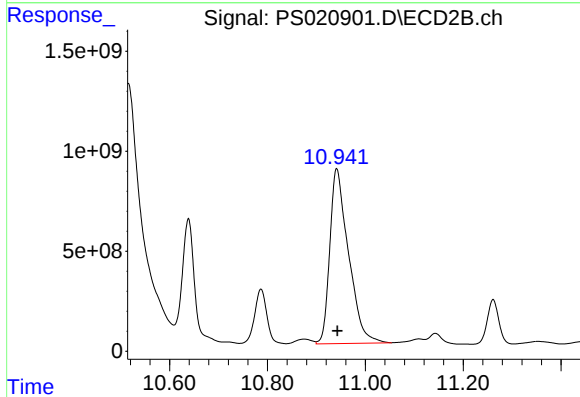
R.T.: 9.952 min
Delta R.T.: -0.020 min
Response: 3341775702
Conc: 551.46 ng/ml



#15 Picloram

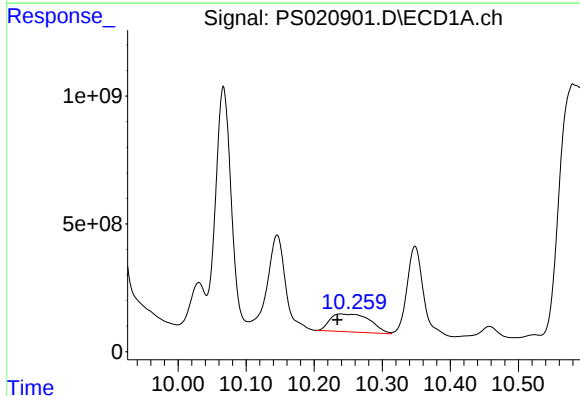
R.T.: 9.827 min
Delta R.T.: 0.038 min
Response: 54262996804
Conc: 3258.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
LSP-SS-06-00-20



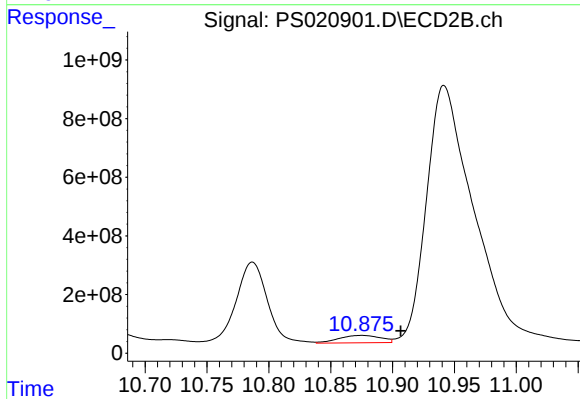
#15 Picloram

R.T.: 10.942 min
Delta R.T.: -0.002 min
Response: 23193084155
Conc: 1967.54 ng/ml



#16 DCPA

R.T.: 10.239 min
Delta R.T.: 0.005 min
Response: 2861691776
Conc: 205.71 ng/ml



#16 DCPA

R.T.: 10.875 min
Delta R.T.: -0.032 min
Response: 594074508
Conc: 57.82 ng/ml