

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 16:02
 Operator : AR\AJ
 Sample : N5316-09RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 16:23:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.419	6.847	4236.9E6	698.8E6	2030.053	505.194 #
Target Compounds							
1) T	Dalapon	2.439f	2.540	1191.6E6	1078.9E6	450.249	593.184 #
2) T	3,5-DICHL...	5.768	6.029	88195744	77852499	28.801	38.146 #
3) T	4-Nitroph...	6.207	6.473	29547261	2294880	19.645	2.669 #
5) T	DICAMBA	6.585	6.973f	27288311	224.6E6	3.089	36.174 #
6) T	MCP	6.714	7.121	152.1E6	14990991	23.304	3.155 #
7) T	MCPA	6.842	7.319	171.0E6	38499164	18.220	5.674 #
8) T	DICHLORPROP	7.179	7.662	176.8E6	1794.8E6	77.449	1165.579 #
9) T	2,4-D	7.350	7.915	50556008	215.5E6	18.090	115.058 #
10) T	Pentachlo...	7.612	8.362	172.3E6	46067394	5.467	2.172 #
11) T	2,4,5-TP ...	8.138	8.747	2172.1E6	280.5E6	163.508	31.257 #
12) T	2,4,5-T	8.381	9.129	357.6E6	667.5E6	26.876	77.418 #
13) T	2,4-DB	8.909	9.627	3682.7E6	4350.0E6	1334.794	3908.285 #
14) T	DINOSEB	9.895f	9.981	37161.2E6	20865.5E6	3422.653	3259.542
15) T	Picloram	9.738	10.933	1248.0E6	14127.4E6	59.082	1113.494 #
16) T	DCPA	10.224	10.864	-755980588	1245.2E6	N.D.	116.618

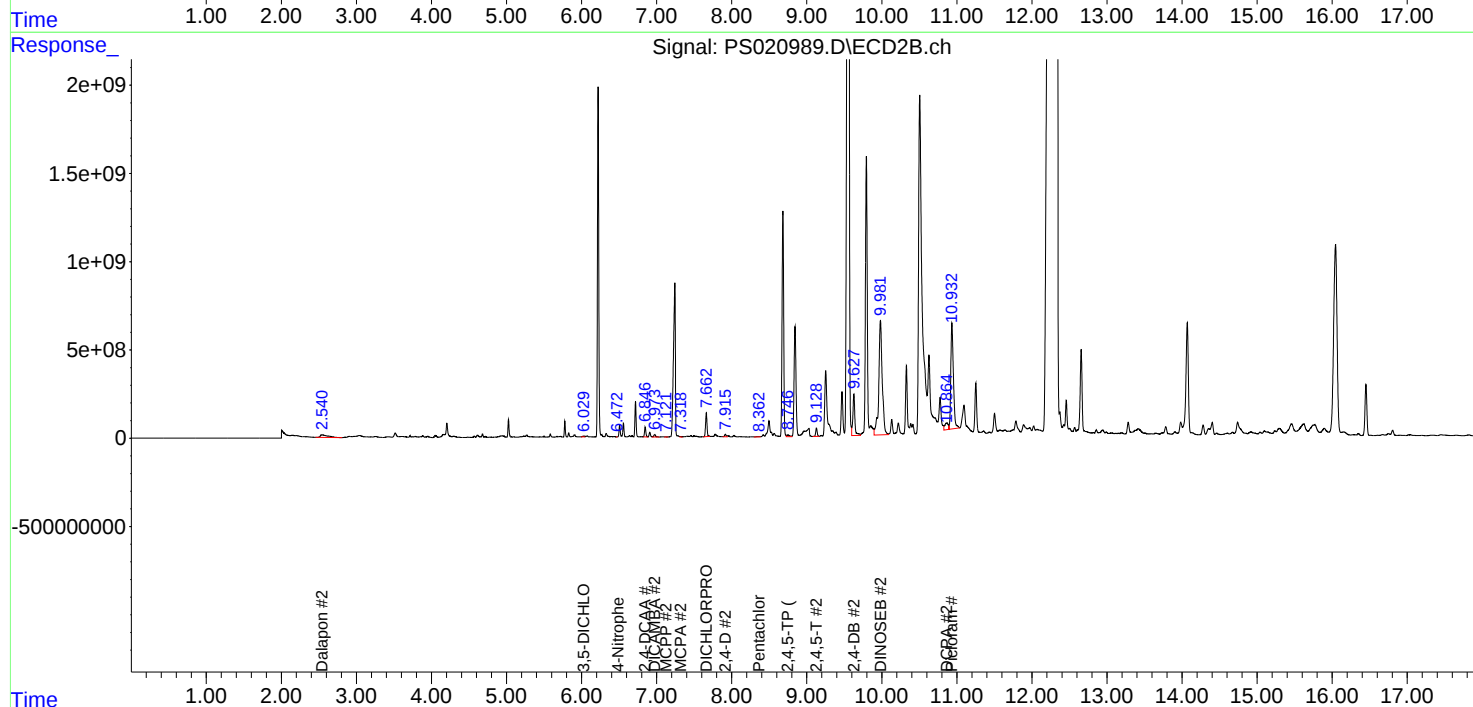
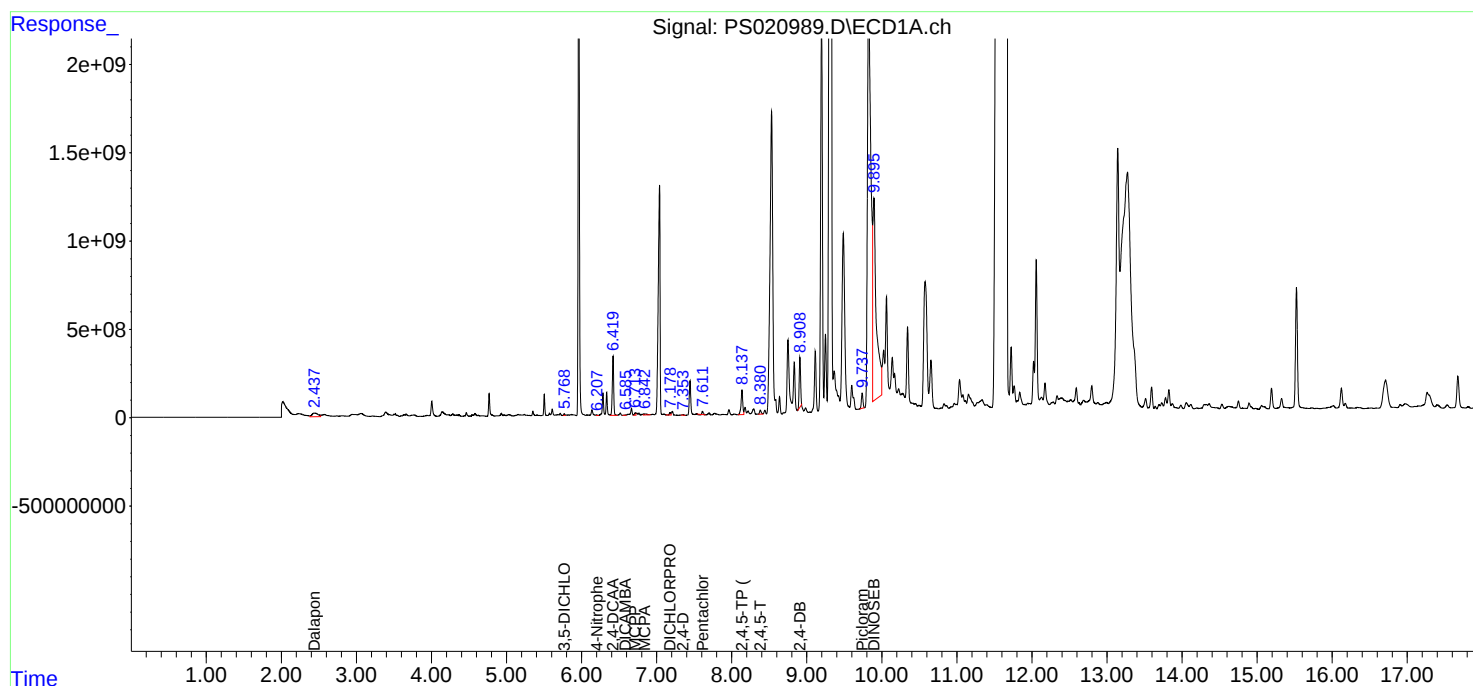
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

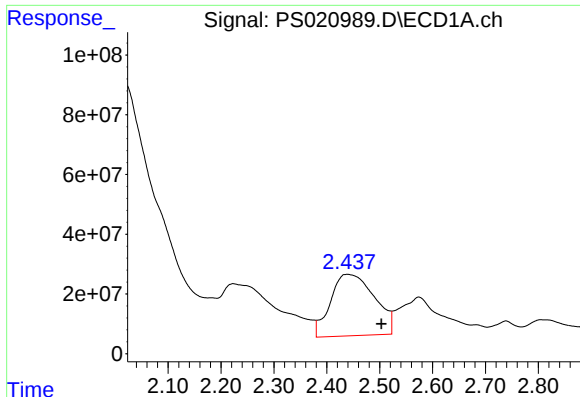
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101022\
Data File : PS020989.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2022 16:02
Operator : AR\AJ
Sample : N5316-09RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 16:23:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

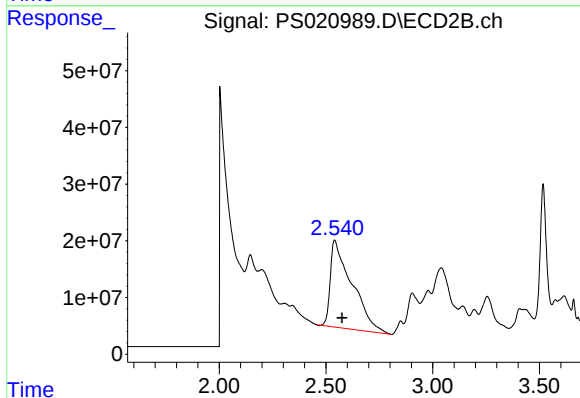




#1 Dalapon

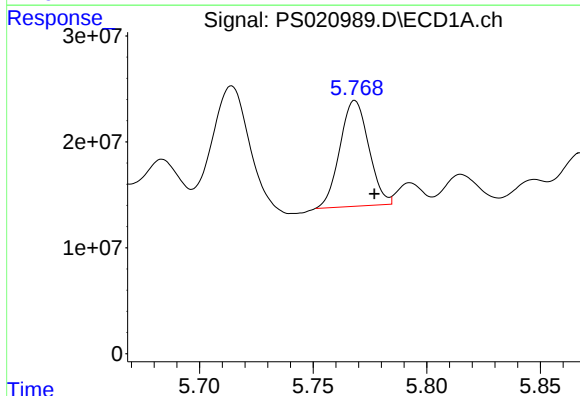
R.T.: 2.439 min
Delta R.T.: -0.064 min
Response: 1191593566
Conc: 450.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



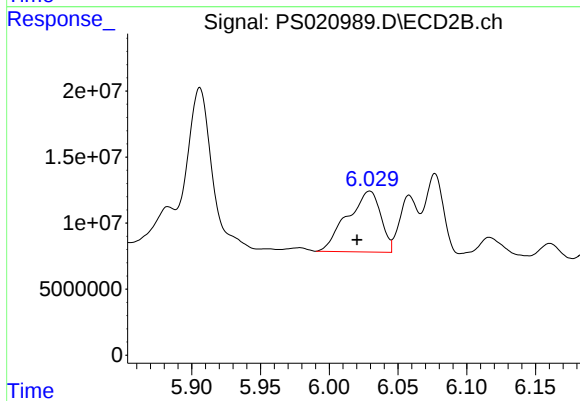
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: -0.035 min
Response: 1078857442
Conc: 593.18 ng/ml



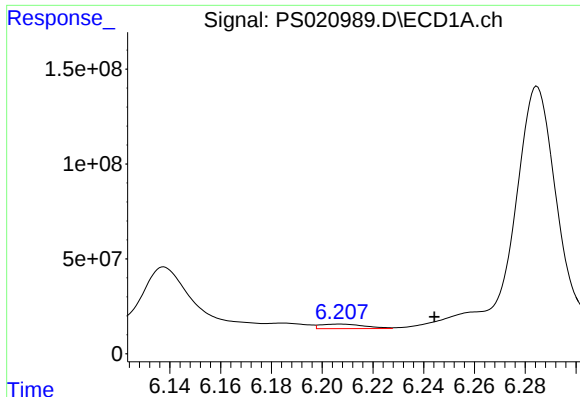
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.768 min
Delta R.T.: -0.009 min
Response: 88195744
Conc: 28.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

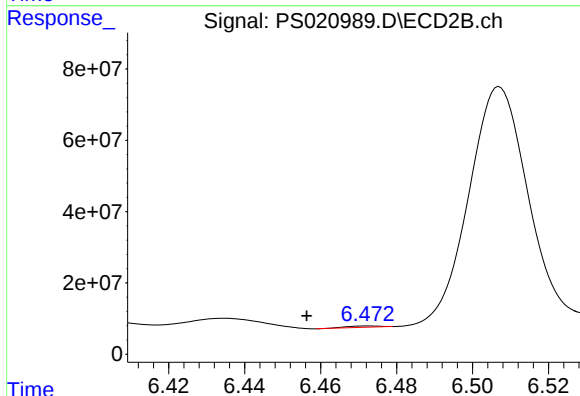
R.T.: 6.029 min
Delta R.T.: 0.009 min
Response: 77852499
Conc: 38.15 ng/ml



#3 4-Nitrophenol

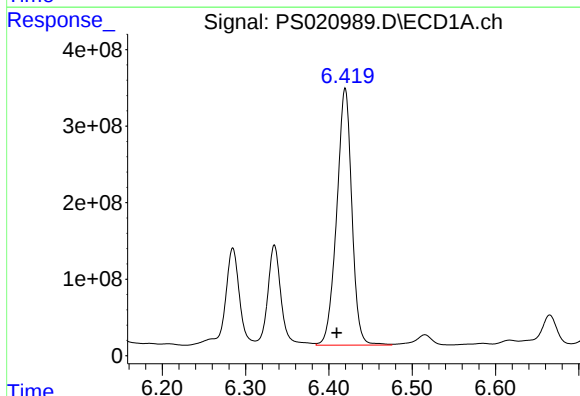
R.T.: 6.207 min
Delta R.T.: -0.037 min
Response: 29547261
Conc: 19.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



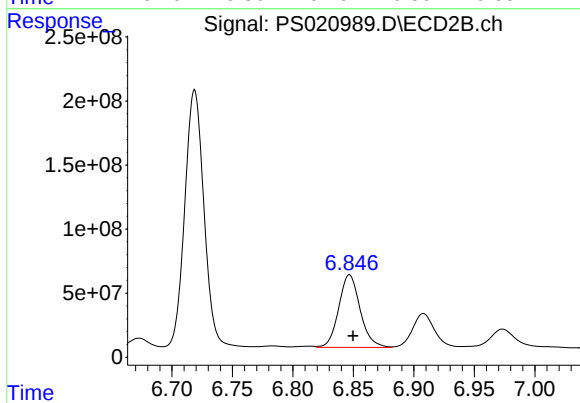
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.016 min
Response: 2294880
Conc: 2.67 ng/ml



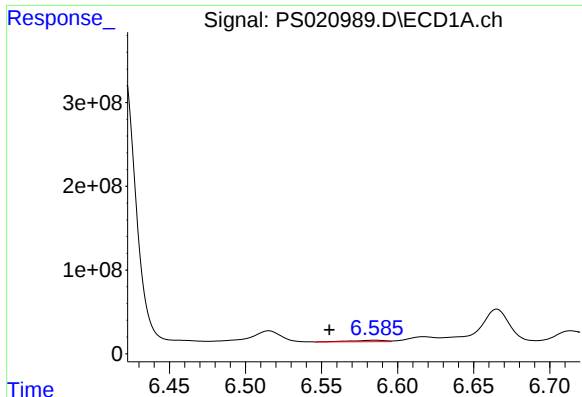
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: 0.010 min
Response: 4236876716
Conc: 2030.05 ng/ml



#4 2,4-DCAA

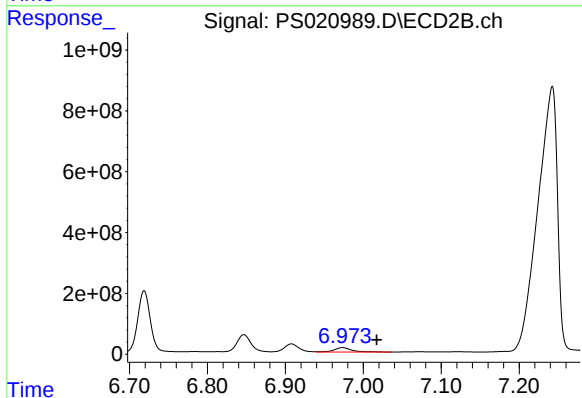
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 698756445
Conc: 505.19 ng/ml



#5 DICAMBA

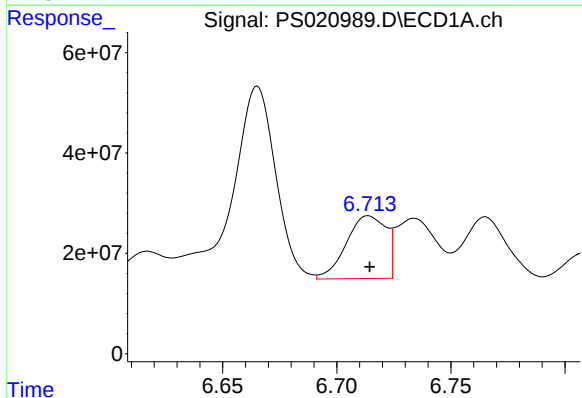
R.T.: 6.585 min
Delta R.T.: 0.030 min
Response: 27288311
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



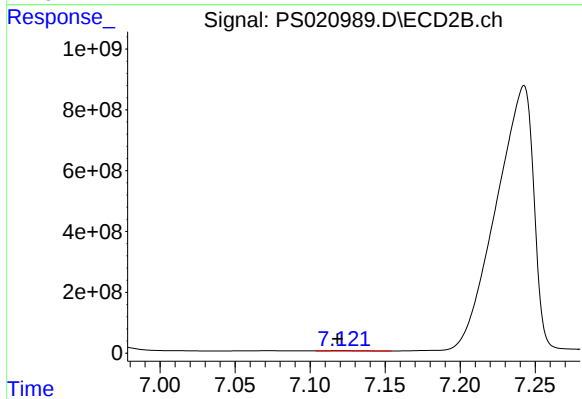
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.044 min
Response: 224645751
Conc: 36.17 ng/ml



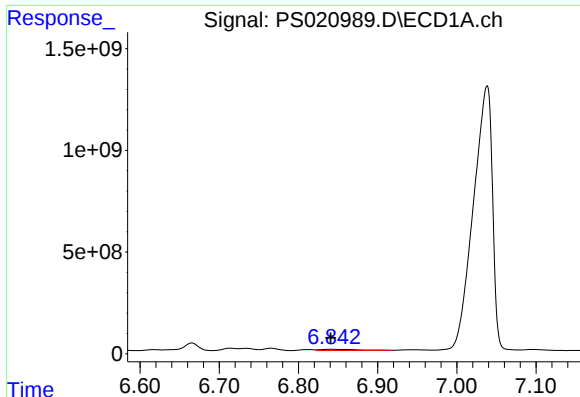
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 152094207
Conc: 23.30 ug/ml



#6 MCP

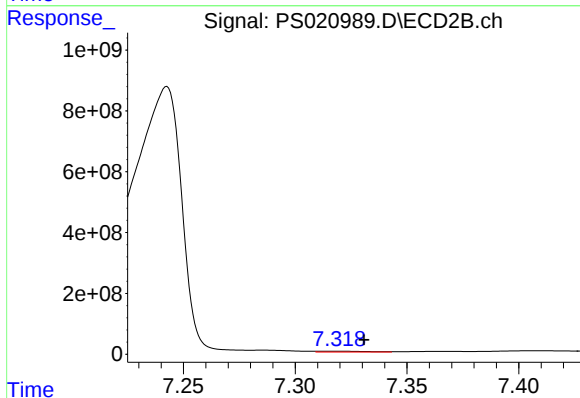
R.T.: 7.121 min
Delta R.T.: 0.003 min
Response: 14990991
Conc: 3.16 ug/ml



#7 MCPA

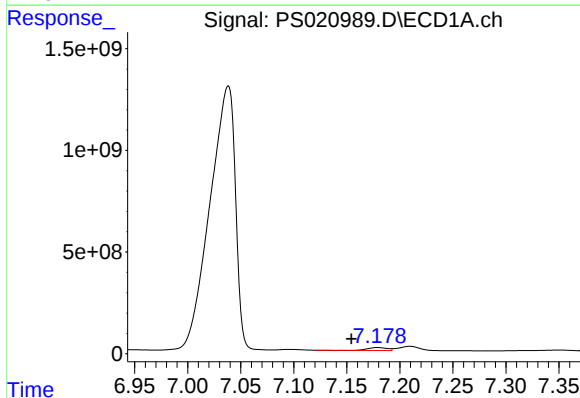
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 170960740
Conc: 18.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



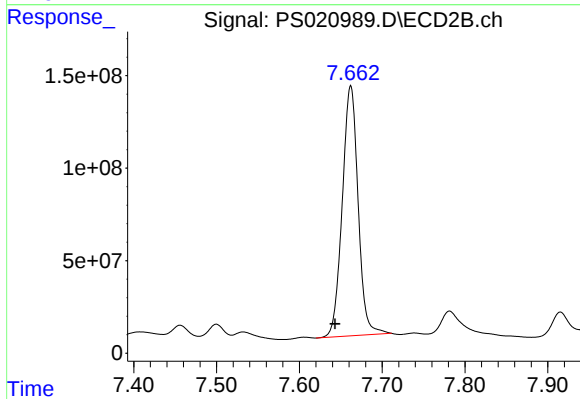
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 38499164
Conc: 5.67 ug/ml



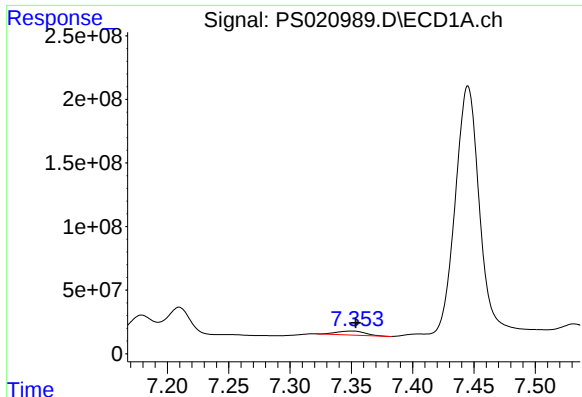
#8 DICHLORPROP

R.T.: 7.179 min
Delta R.T.: 0.025 min
Response: 176787418
Conc: 77.45 ng/ml



#8 DICHLORPROP

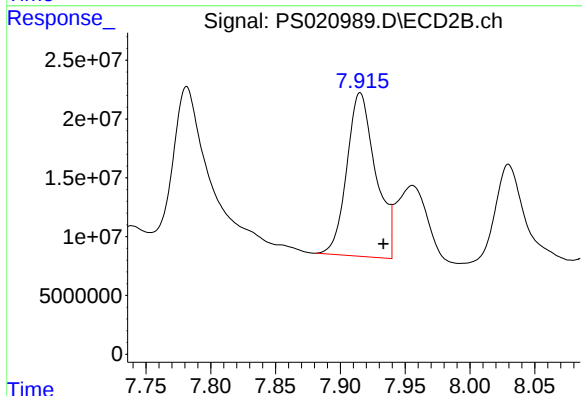
R.T.: 7.662 min
Delta R.T.: 0.019 min
Response: 1794778056
Conc: 1165.58 ng/ml



#9 2,4-D

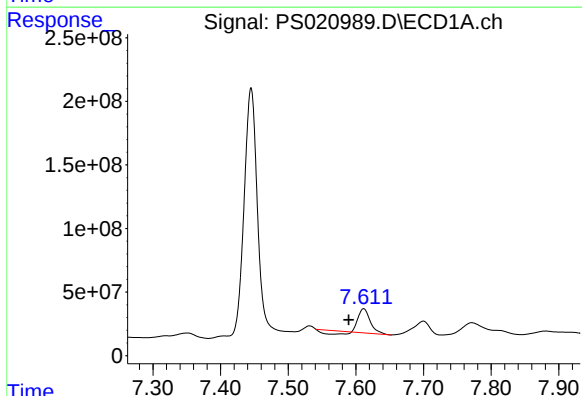
R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 50556008
Conc: 18.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



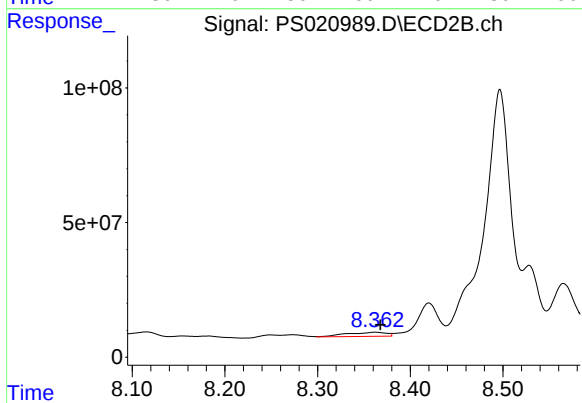
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: -0.018 min
Response: 215487074
Conc: 115.06 ng/ml



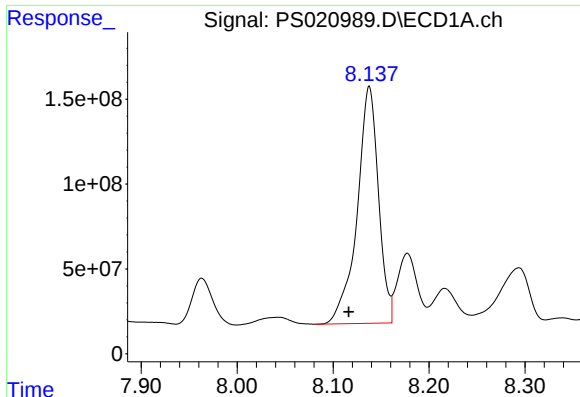
#10 Pentachlorophenol

R.T.: 7.612 min
Delta R.T.: 0.022 min
Response: 172251604
Conc: 5.47 ng/ml



#10 Pentachlorophenol

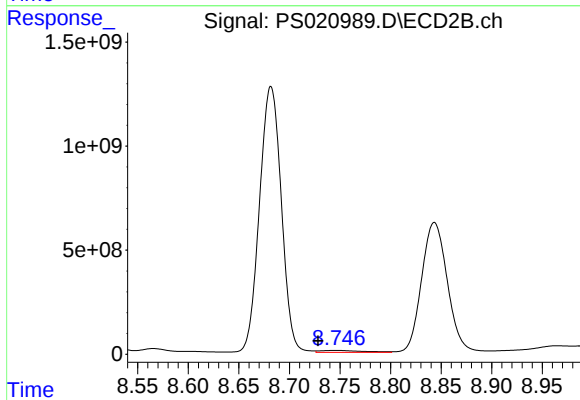
R.T.: 8.362 min
Delta R.T.: -0.006 min
Response: 46067394
Conc: 2.17 ng/ml



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

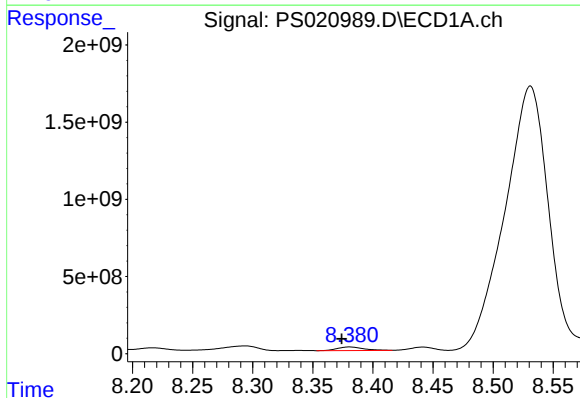
R.T.: 8.138 min
Delta R.T.: 0.021 min
Response: 2172149127
Conc: 163.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



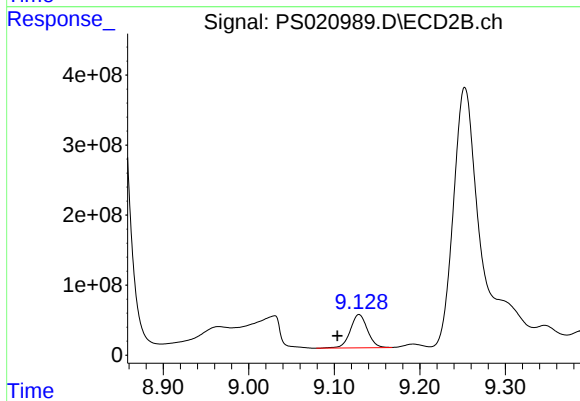
#11 2,4,5-TP (SILVEX)

R.T.: 8.747 min
Delta R.T.: 0.018 min
Response: 280497113
Conc: 31.26 ng/ml



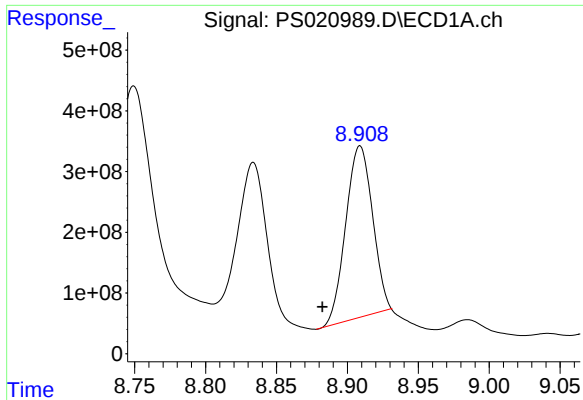
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.006 min
Response: 357627635
Conc: 26.88 ng/ml



#12 2,4,5-T

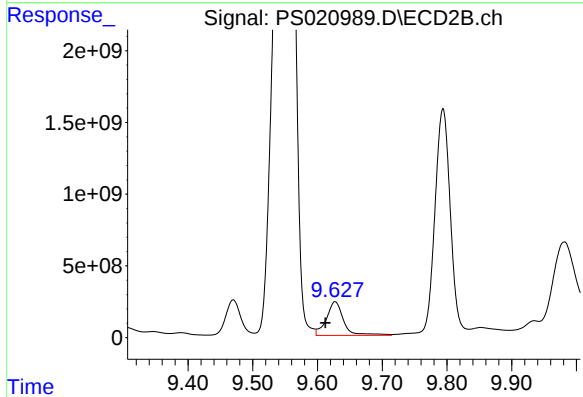
R.T.: 9.129 min
Delta R.T.: 0.025 min
Response: 667502145
Conc: 77.42 ng/ml



#13 2,4-DB

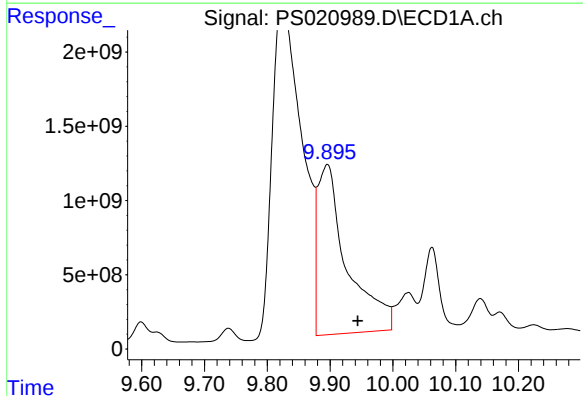
R.T.: 8.909 min
Delta R.T.: 0.027 min
Response: 3682663777
Conc: 1334.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



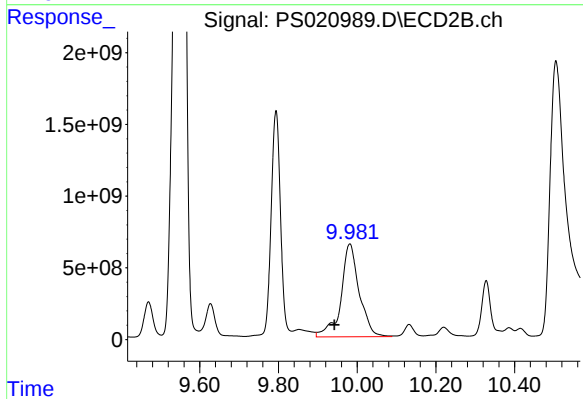
#13 2,4-DB

R.T.: 9.627 min
Delta R.T.: 0.015 min
Response: 4350023303
Conc: 3908.28 ng/ml



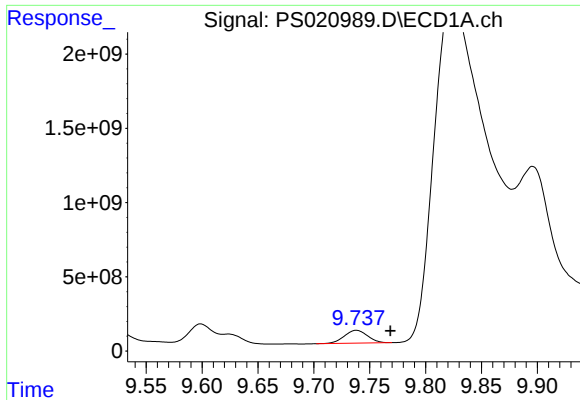
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.049 min
Response: 37161193436
Conc: 3422.65 ng/ml



#14 DINOSEB

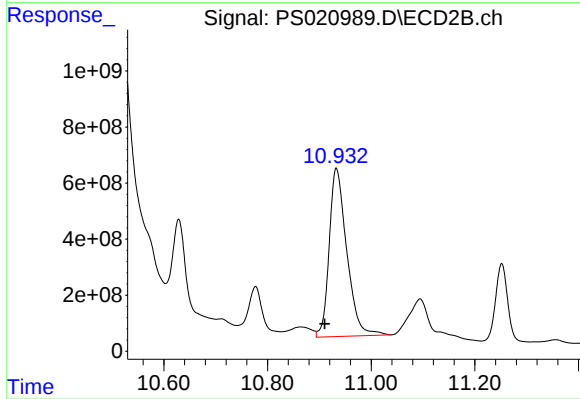
R.T.: 9.981 min
Delta R.T.: 0.039 min
Response: 20865451549
Conc: 3259.54 ng/ml



#15 Picloram

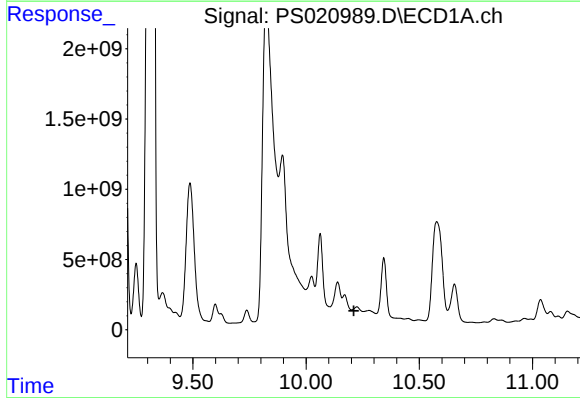
R.T.: 9.738 min
Delta R.T.: -0.030 min
Response: 1247982485
Conc: 59.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



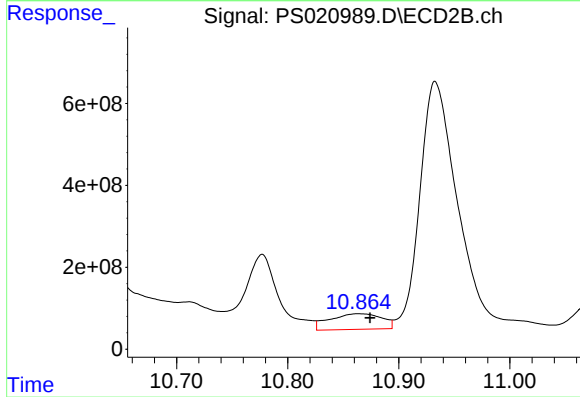
#15 Picloram

R.T.: 10.933 min
Delta R.T.: 0.022 min
Response: 14127429715
Conc: 1113.49 ng/ml



#16 DCPA

R.T.: 10.224 min
Delta R.T.: 0.013 min
Response: -755980588
Conc: N.D.



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.010 min
Response: 1245236986
Conc: 116.62 ng/ml