

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110222\
 Data File : PS021015.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 21:35
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 22:30:25 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	6.410	6.848	1538.1E6	1033.5E6	736.947	747.239
Target Compounds							
1) T	Dalapon	2.508	2.579	1712.0E6	1202.6E6	646.898	661.213
2) T	3,5-DICHL...	5.778	6.019	2056.3E6	1450.7E6	671.495	710.827
3) T	4-Nitroph...	6.248	6.457	968.8E6	603.0E6	644.116	701.382
5) T	DICAMBA	6.555	7.015	6116.4E6	4424.5E6	692.319	712.473
6) T	MCP	6.713	7.115	453.1E6	336.5E6	69.430	70.831
7) T	MCPA	6.840	7.327	636.2E6	478.9E6	67.808	70.574
8) T	DICHLORPROP	7.155	7.641	1553.1E6	1090.0E6	680.381	707.888
9) T	2,4-D	7.355	7.932	1887.1E6	1320.3E6	675.227	704.978
10) T	Pentachlo...	7.588	8.363	21819.8E6	15122.7E6	692.492	712.935
11) T	2,4,5-TP ...	8.116	8.725	9097.7E6	6421.0E6	684.822	715.529
12) T	2,4,5-T	8.374	9.101	9385.7E6	6150.3E6	705.341	713.321
13) T	2,4-DB	8.883	9.609	1706.1E6	866.0E6	618.398	778.065 #
14) T	DINOSEB	9.943	9.938	7668.6E6	4536.8E6	706.298	708.724
15) T	Picloram	9.776	10.913	13859.4E6	8334.6E6	656.133	656.918
16) T	DCPA	10.209	10.869	12443.3E6	7675.2E6	687.574	718.794

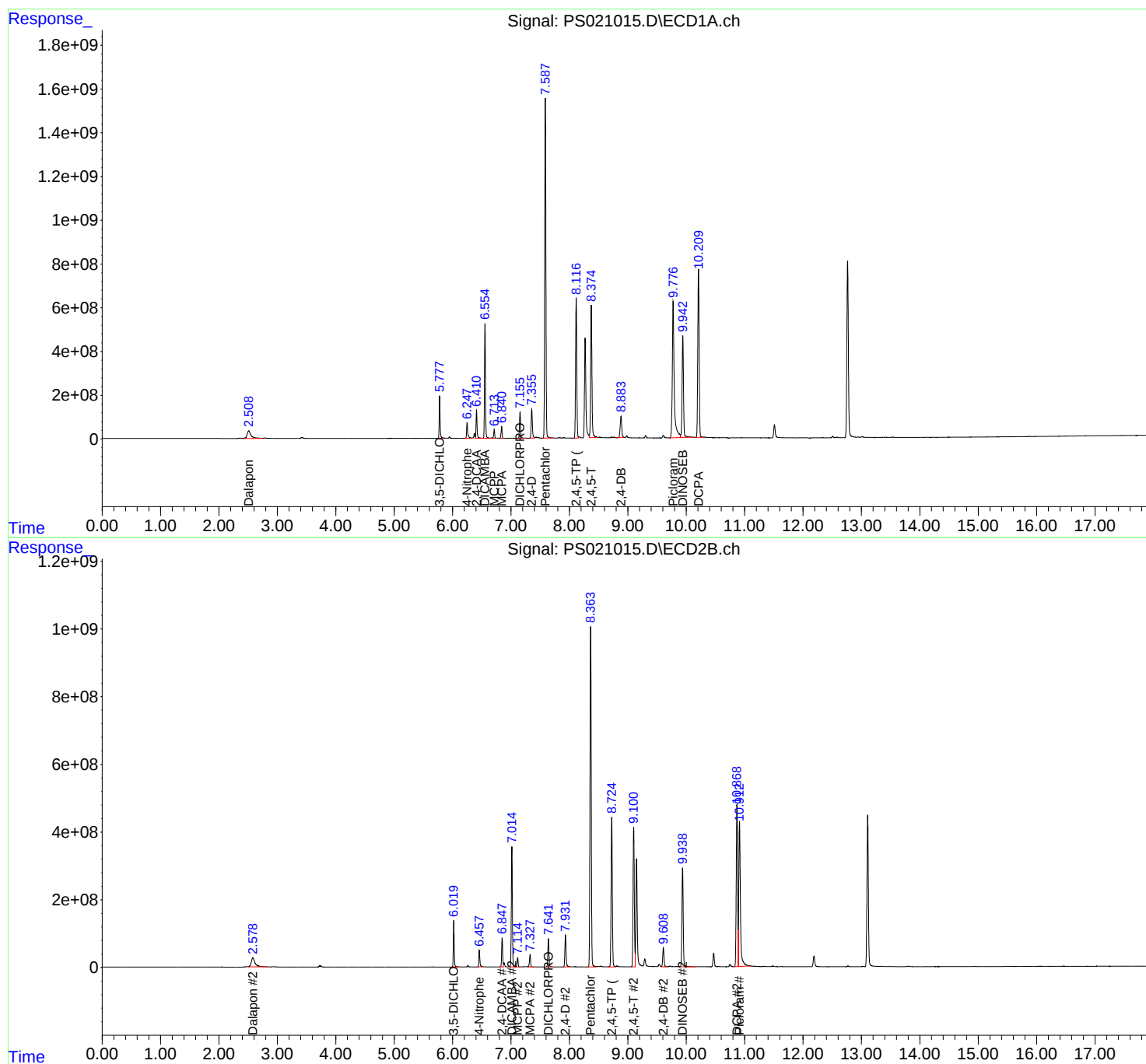
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

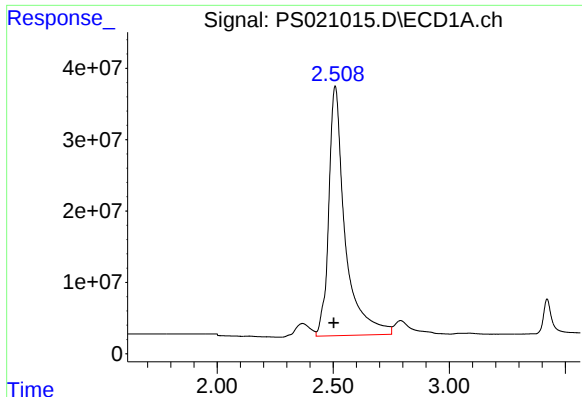
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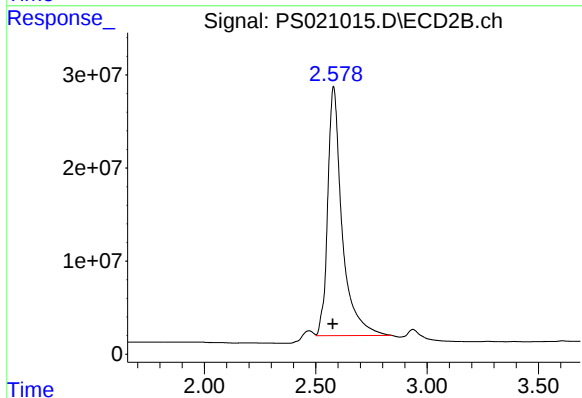




#1 Dalapon

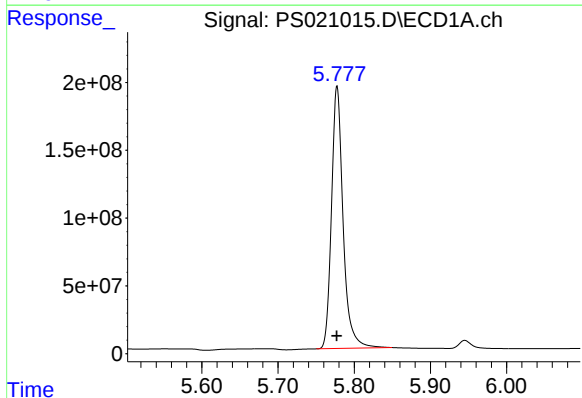
R.T.: 2.508 min
Delta R.T.: 0.005 min
Response: 1712029773
Conc: 646.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



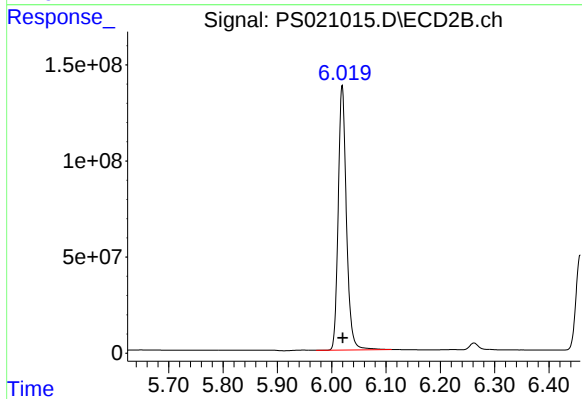
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.004 min
Response: 1202585437
Conc: 661.21 ng/ml



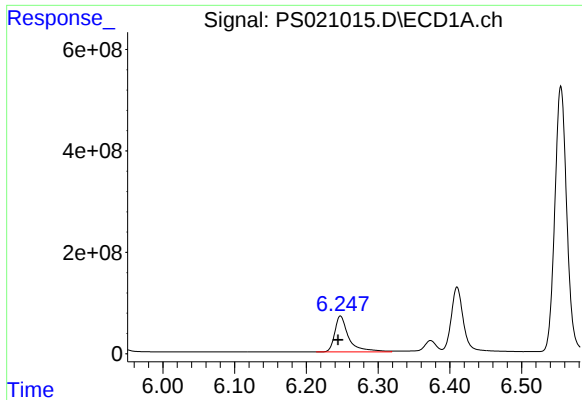
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 2056305850
Conc: 671.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

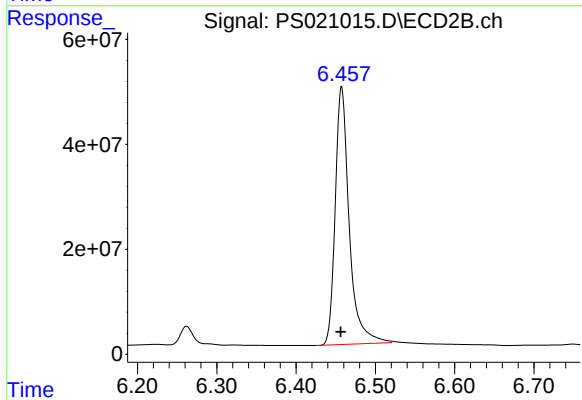
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 1450734628
Conc: 710.83 ng/ml



#3 4-Nitrophenol

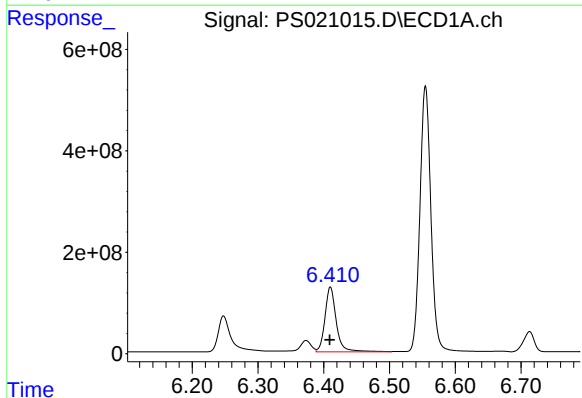
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 968791424
Conc: 644.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



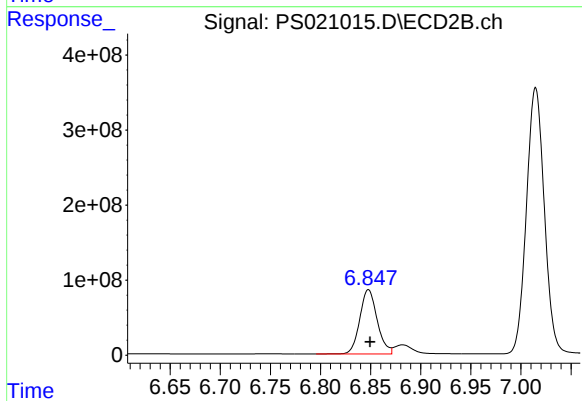
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.001 min
Response: 603035355
Conc: 701.38 ng/ml



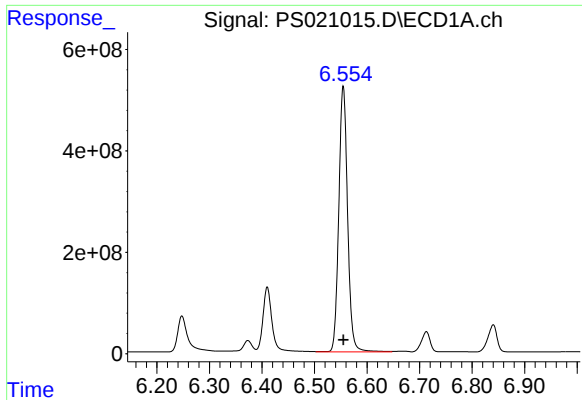
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1538065001
Conc: 736.95 ng/ml



#4 2,4-DCAA

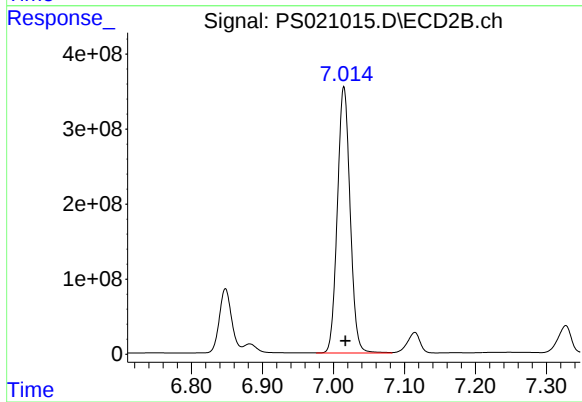
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 1033540880
Conc: 747.24 ng/ml



#5 DICAMBA

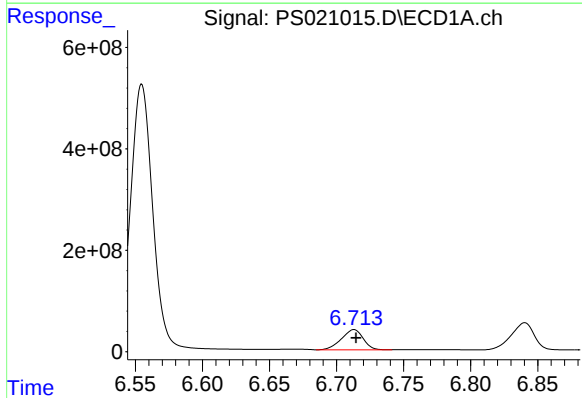
R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 6116428819
Conc: 692.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



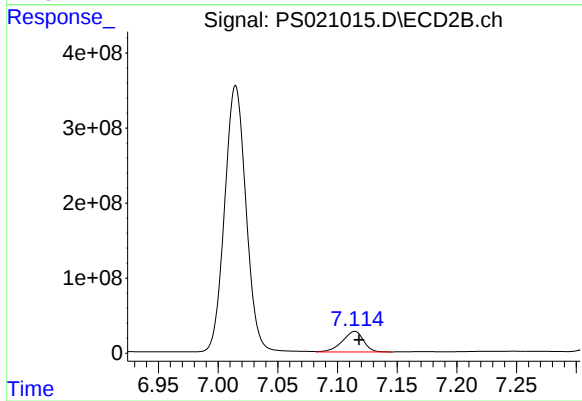
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 4424532839
Conc: 712.47 ng/ml



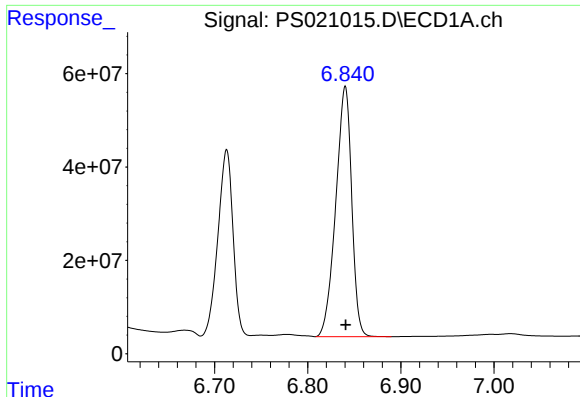
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 453140325
Conc: 69.43 ug/ml



#6 MCP

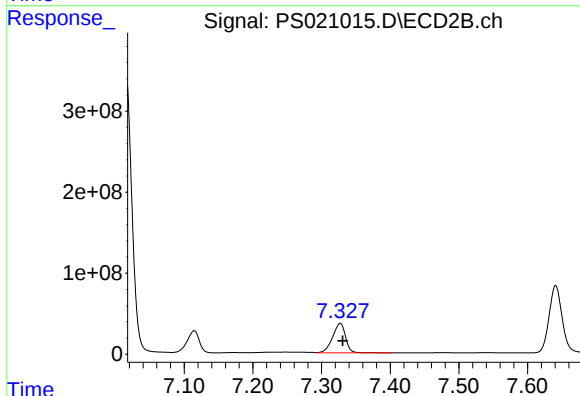
R.T.: 7.115 min
Delta R.T.: -0.003 min
Response: 336508276
Conc: 70.83 ug/ml



#7 MCPA

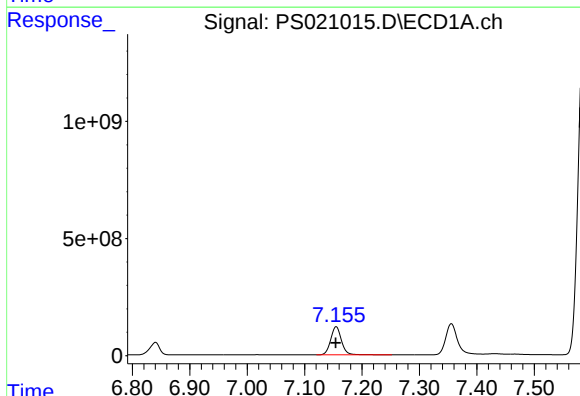
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 636239639
Conc: 67.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



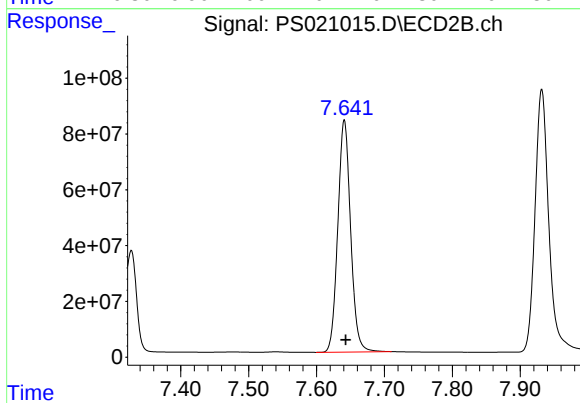
#7 MCPA

R.T.: 7.327 min
Delta R.T.: -0.004 min
Response: 478858679
Conc: 70.57 ug/ml



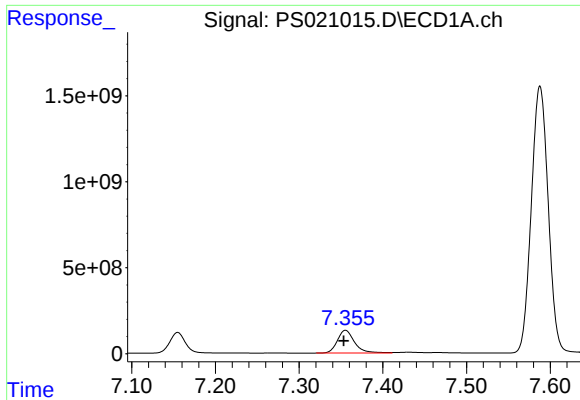
#8 DICHLORPROP

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1553058609
Conc: 680.38 ng/ml



#8 DICHLORPROP

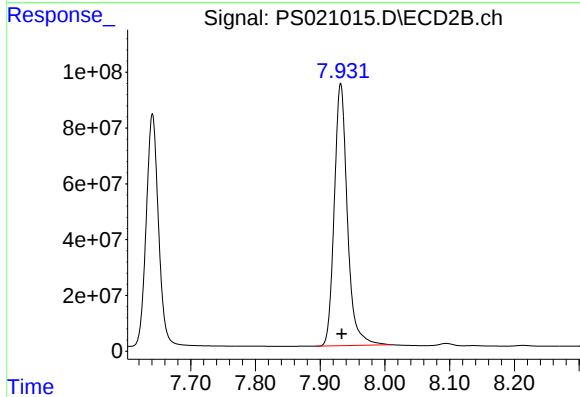
R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 1090018255
Conc: 707.89 ng/ml



#9 2,4-D

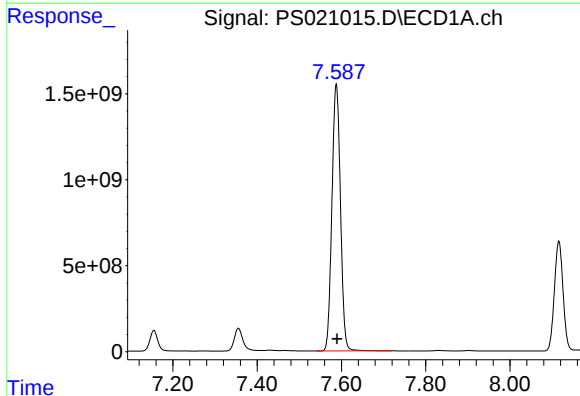
R.T.: 7.355 min
Delta R.T.: 0.002 min
Response: 1887091261
Conc: 675.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



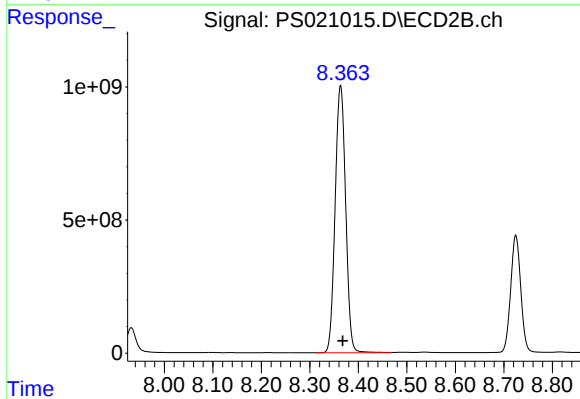
#9 2,4-D

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 1320321671
Conc: 704.98 ng/ml



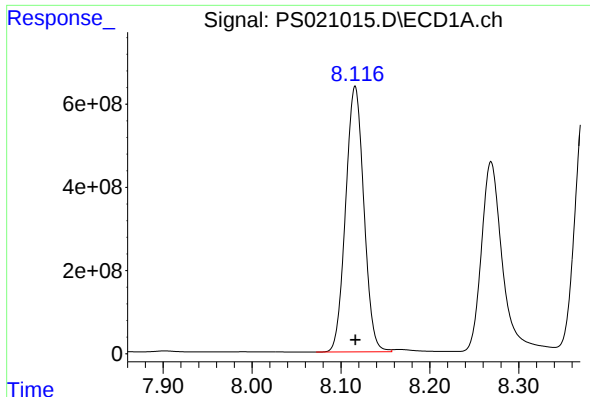
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 21819792497
Conc: 692.49 ng/ml



#10 Pentachlorophenol

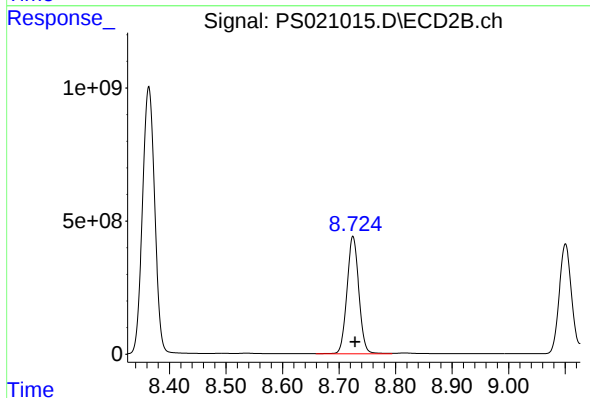
R.T.: 8.363 min
Delta R.T.: -0.004 min
Response: 15122693984
Conc: 712.94 ng/ml



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

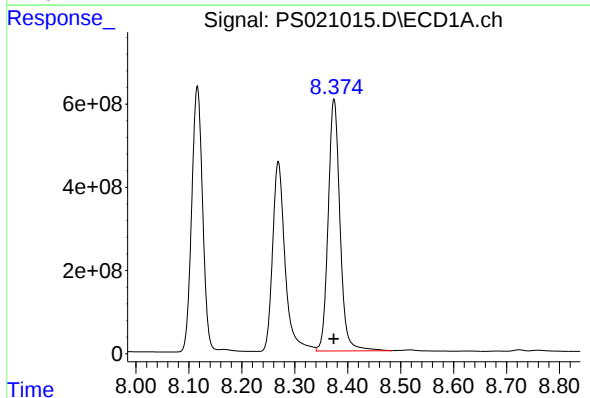
R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 9097660487
Conc: 684.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



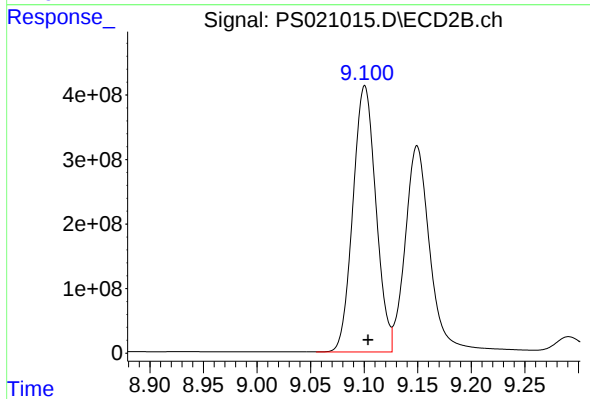
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.004 min
Response: 6421049689
Conc: 715.53 ng/ml



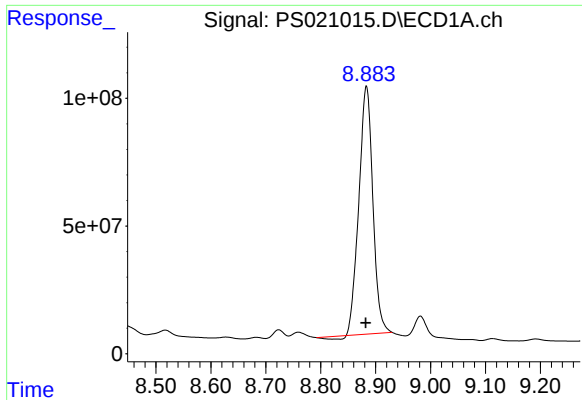
#12 2,4,5-T

R.T.: 8.374 min
Delta R.T.: 0.000 min
Response: 9385663762
Conc: 705.34 ng/ml



#12 2,4,5-T

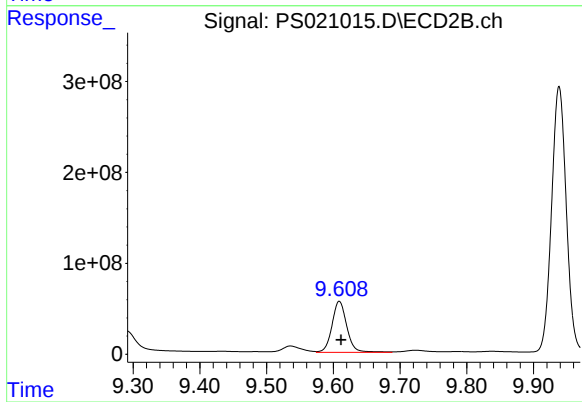
R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 6150300105
Conc: 713.32 ng/ml



#13 2,4-DB

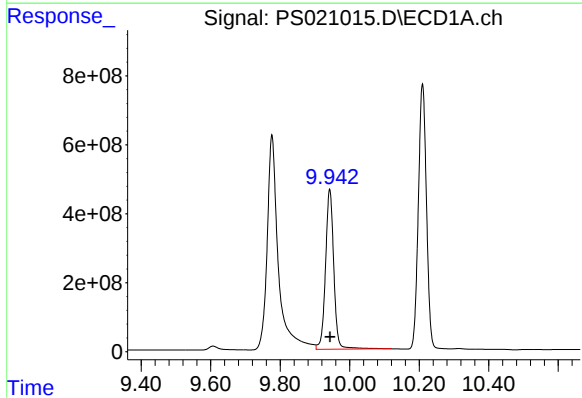
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 1706144553
Conc: 618.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



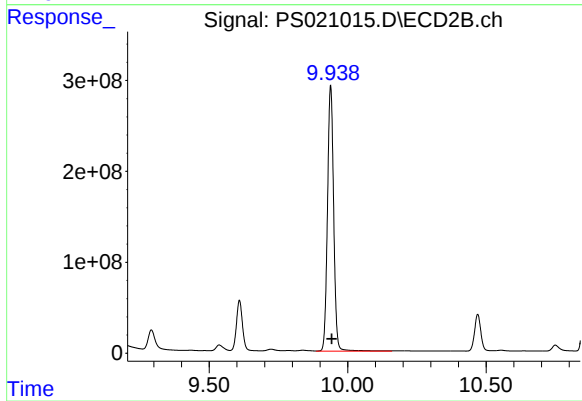
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 866007087
Conc: 778.07 ng/ml



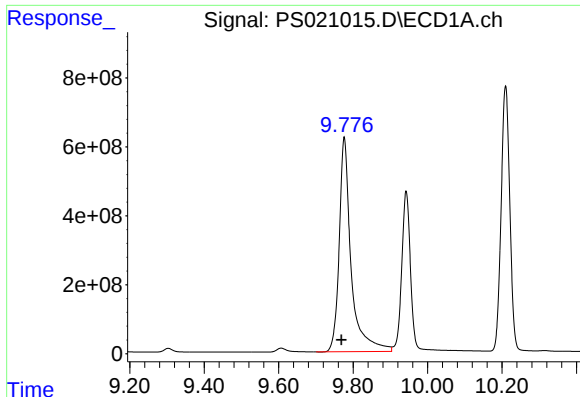
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: -0.002 min
Response: 7668575646
Conc: 706.30 ng/ml



#14 DINOSEB

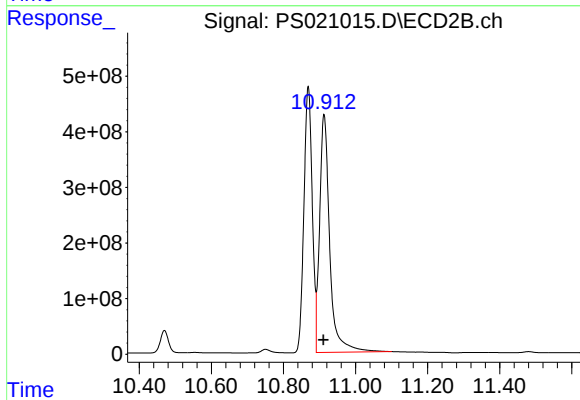
R.T.: 9.938 min
Delta R.T.: -0.004 min
Response: 4536788529
Conc: 708.72 ng/ml



#15 Picloram

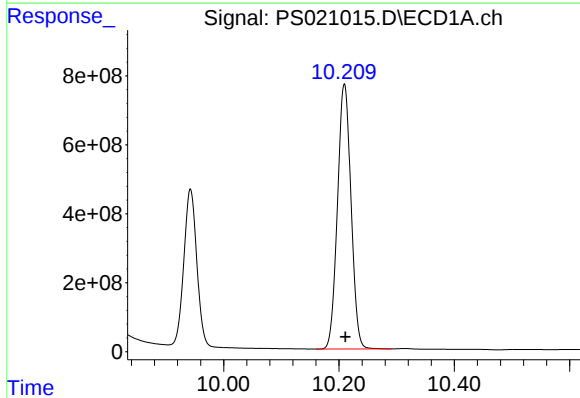
R.T.: 9.776 min
Delta R.T.: 0.008 min
Response: 13859351955
Conc: 656.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



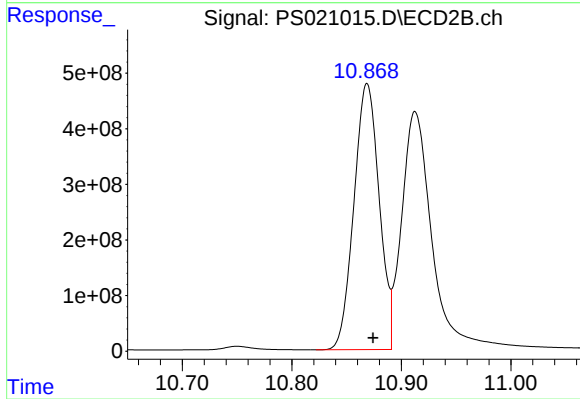
#15 Picloram

R.T.: 10.913 min
Delta R.T.: 0.002 min
Response: 8334629348
Conc: 656.92 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 12443256694
Conc: 687.57 ng/ml



#16 DCPA

R.T.: 10.869 min
Delta R.T.: -0.005 min
Response: 7675197215
Conc: 718.79 ng/ml