

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 14:07
 Operator : AR\AJ
 Sample : N5395-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:33:08 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	6.409	6.847	488.2E6	302.6E6	233.924	218.779
Target Compounds							
1) T	Dalapon	2.508	2.582	786.7E6	401.9E6	297.260	221.000 #
2) T	3,5-DICHL...	5.777	6.018	558.4E6	372.6E6	182.363	182.543
3) T	4-Nitroph...	6.248	6.458	248.1E6	129.1E6	164.969	150.200
5) T	DICAMBA	6.553	7.012	1862.7E6	1294.4E6	210.834	208.439
6) T	MCPD	6.706	7.106	103.7E6	70180927	15.895	14.772
7) T	MCPA	6.831	7.317	165.4E6	142.1E6	17.629	20.940
8) T	DICHLORPROP	7.153	7.639	383.8E6	291.1E6	168.133	189.041
9) T	2,4-D	7.355	7.930	589.9E6	389.3E6	211.070	207.881
10) T	Pentachlo...	7.586	8.361	3543.6E6	2455.8E6	112.464	115.777
11) T	2,4,5-TP ...	8.114	8.722	1995.6E6	1370.0E6	150.218	152.661
12) T	2,4,5-T	8.373	9.099	2376.7E6	1486.4E6	178.613	172.389
13) T	2,4-DB	8.885	9.609	343.8E6	206.8E6	124.616	185.762 #
14) T	DINOSEB	9.941	9.937	250.4E6	138.6E6	23.065	21.645
15) T	Picloram	9.775	10.911	4477.3E6	2861.7E6	211.965	225.551
16) T	DCPA	10.208	10.867	5157.0E6	3020.0E6	284.958	282.824

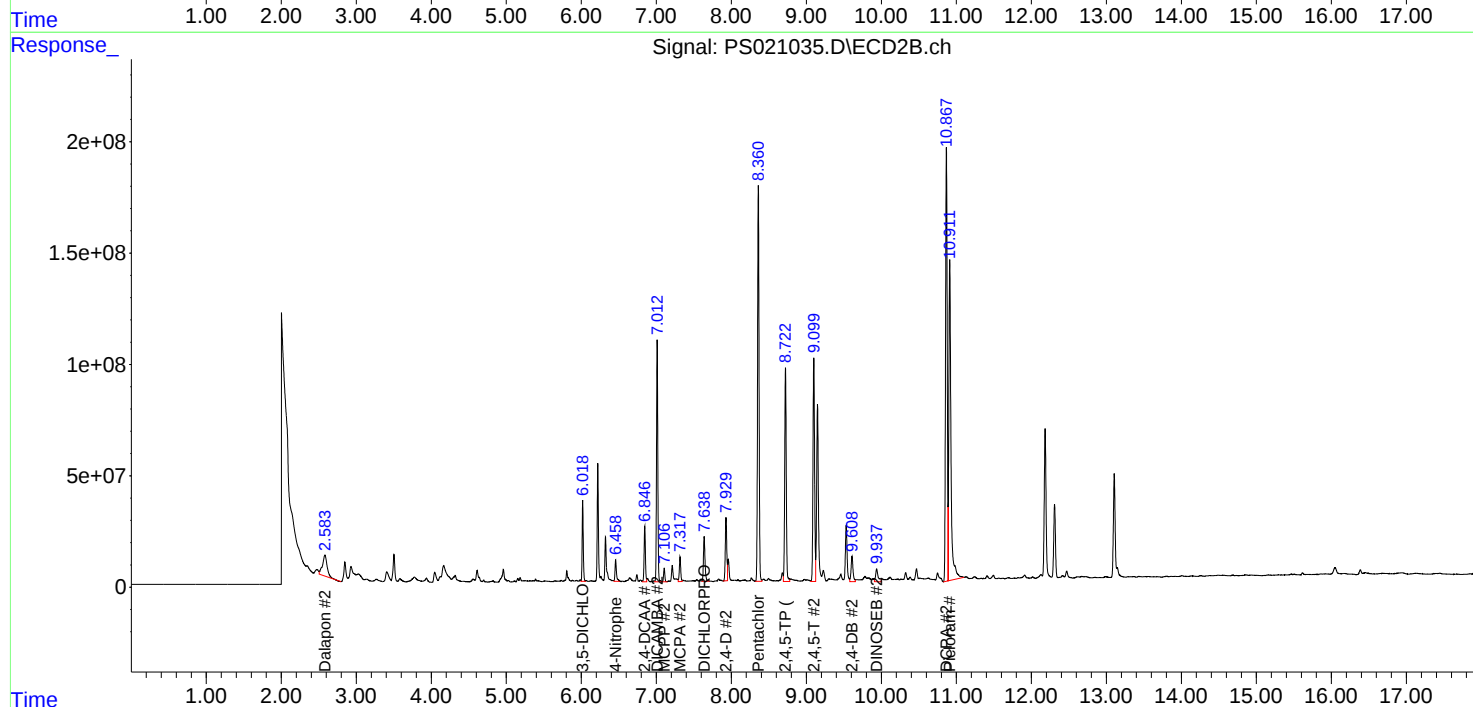
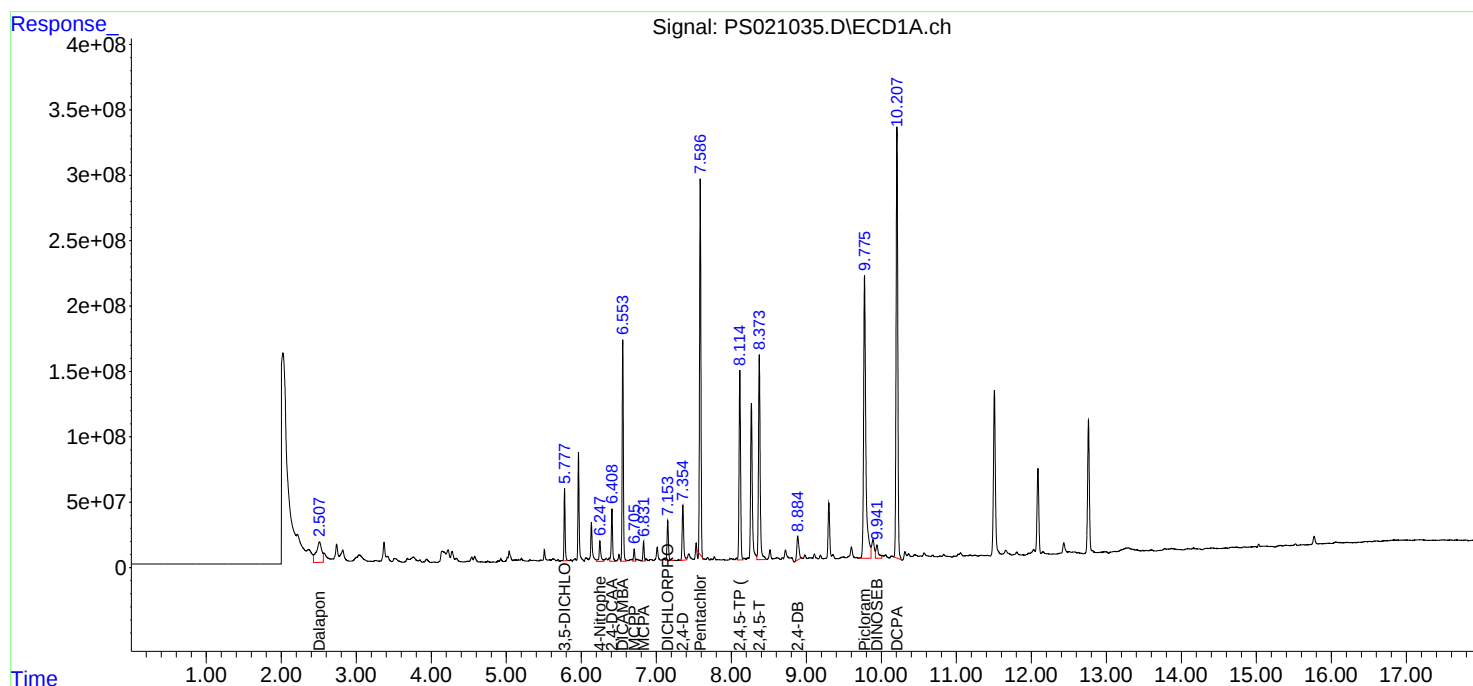
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

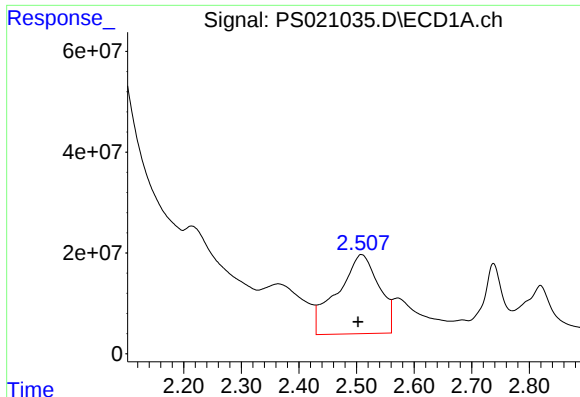
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Data File : PS021035.D
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Acq On : 04 Nov 2022 14:07
Operator : AR\AJ
Sample : N5395-01MS
Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:33:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

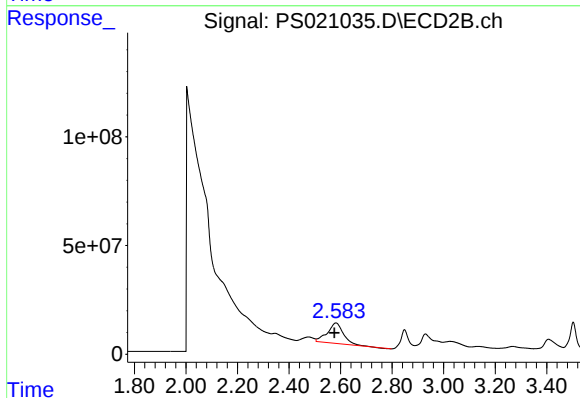




#1 Dalapon

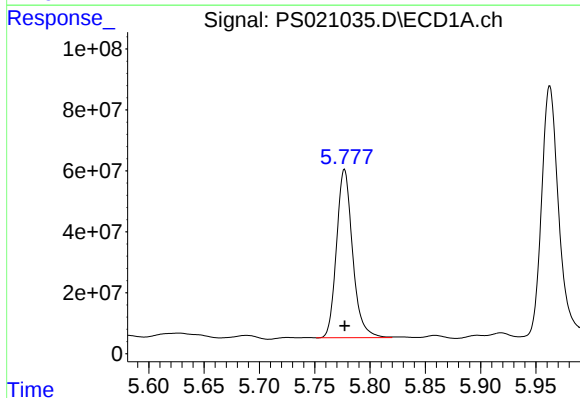
R.T.: 2.508 min
Delta R.T.: 0.005 min
Response: 786706263
Conc: 297.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



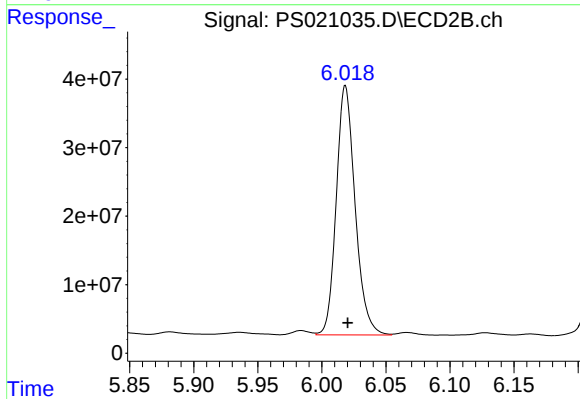
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: 0.006 min
Response: 401945702
Conc: 221.00 ng/ml



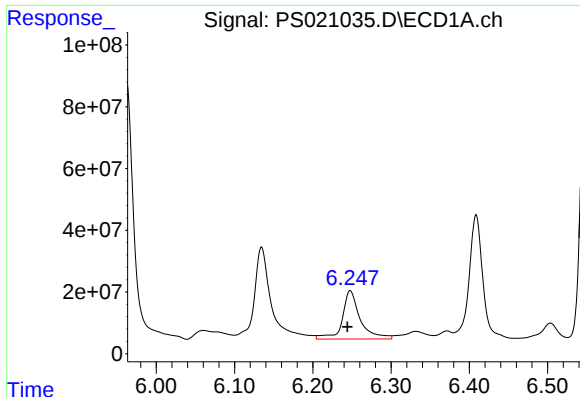
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 558445823
Conc: 182.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

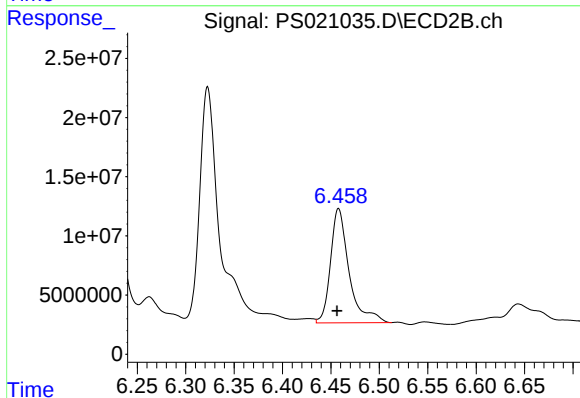
R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 372554740
Conc: 182.54 ng/ml



#3 4-Nitrophenol

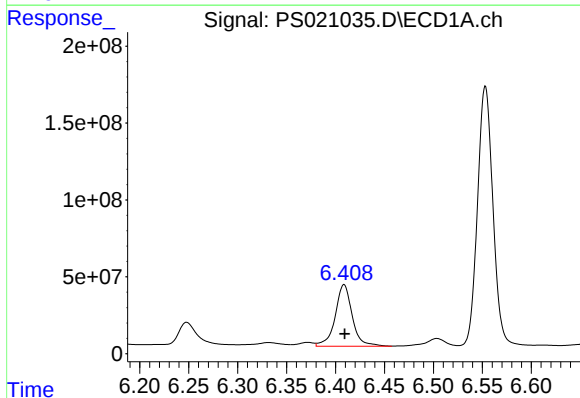
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 248123844
Conc: 164.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



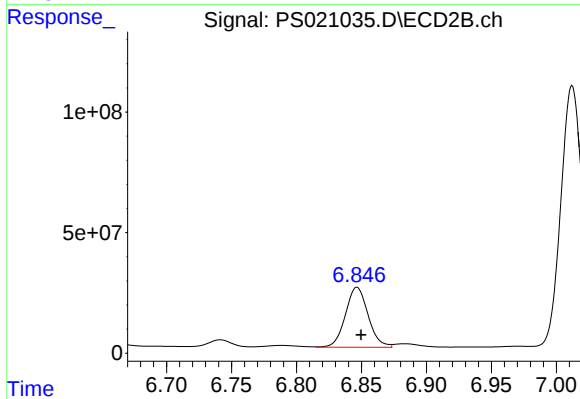
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.002 min
Response: 129139589
Conc: 150.20 ng/ml



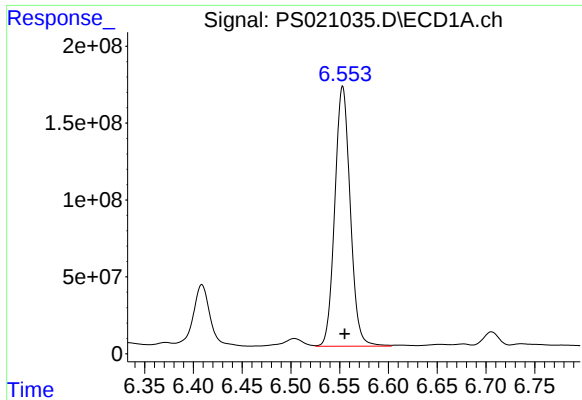
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 488217616
Conc: 233.92 ng/ml



#4 2,4-DCAA

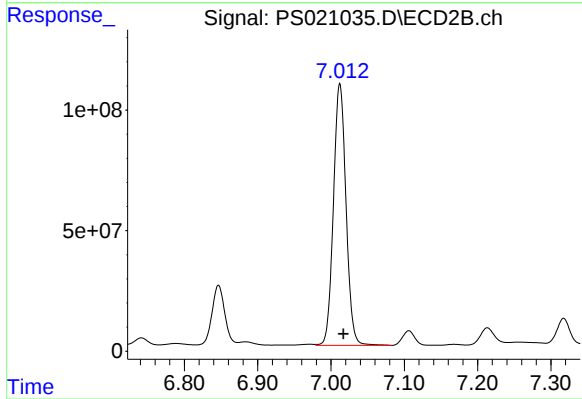
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 302603208
Conc: 218.78 ng/ml



#5 DICAMBA

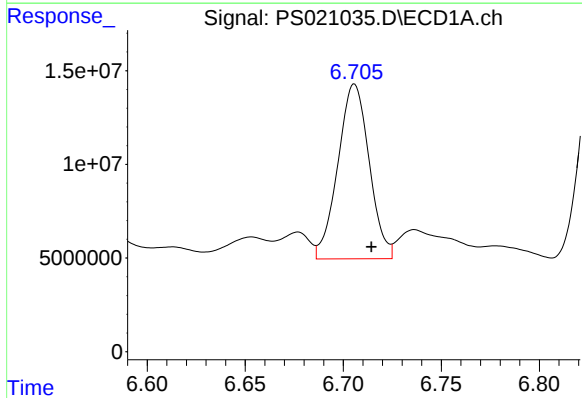
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 1862657926
Conc: 210.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



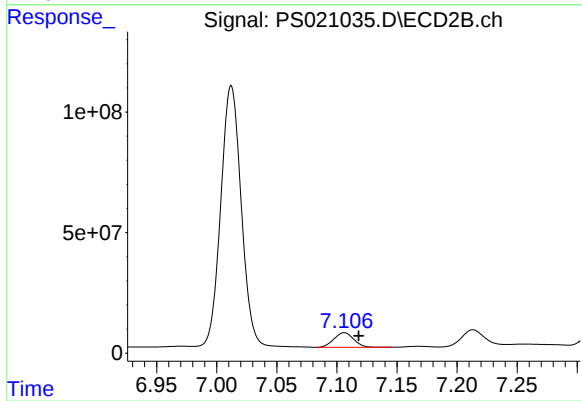
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 1294427658
Conc: 208.44 ng/ml



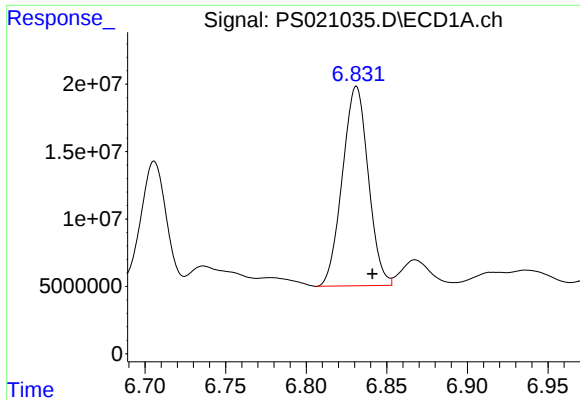
#6 MCP

R.T.: 6.706 min
Delta R.T.: -0.009 min
Response: 103741649
Conc: 15.90 ug/ml



#6 MCP

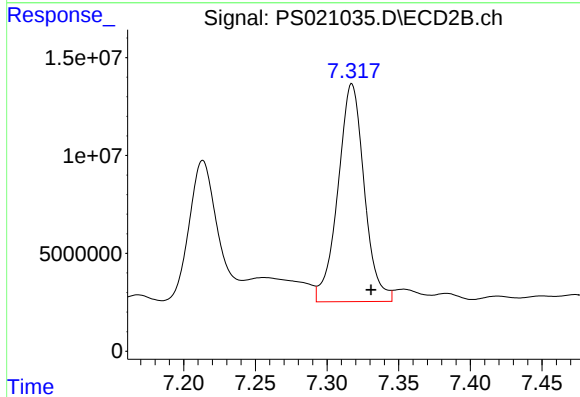
R.T.: 7.106 min
Delta R.T.: -0.012 min
Response: 70180927
Conc: 14.77 ug/ml



#7 MCPA

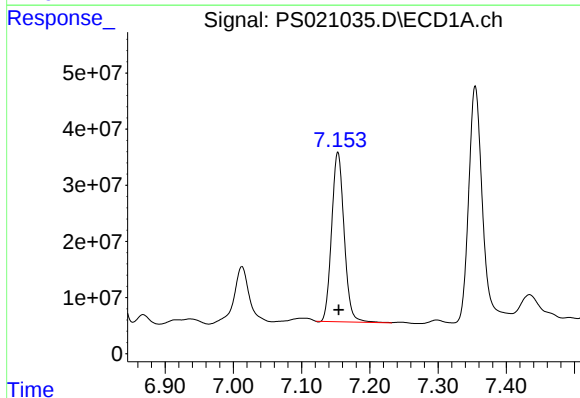
R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 165408285
Conc: 17.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



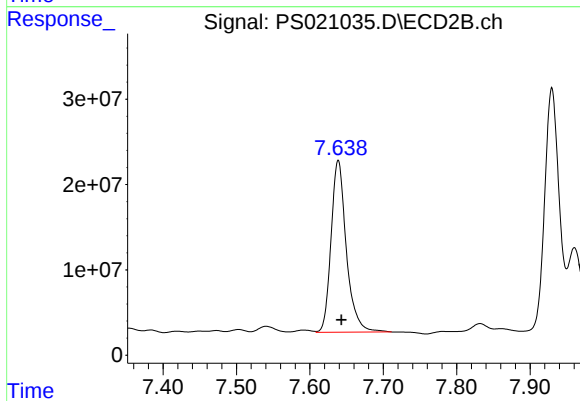
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 142085186
Conc: 20.94 ug/ml



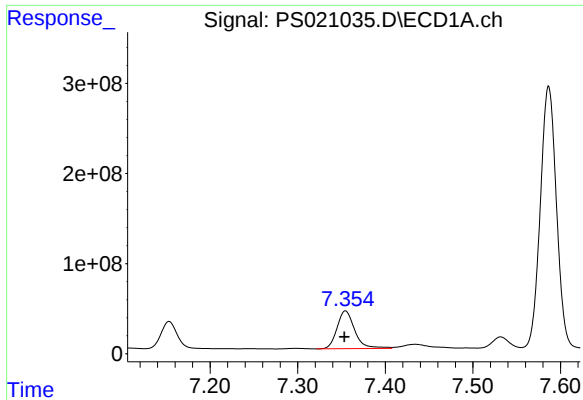
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 383786140
Conc: 168.13 ng/ml



#8 DICHLORPROP

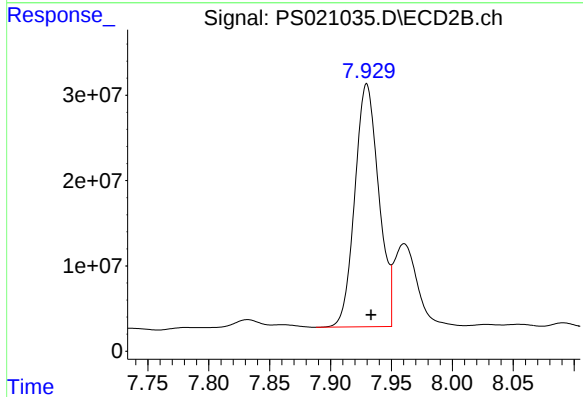
R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 291088980
Conc: 189.04 ng/ml



#9 2,4-D

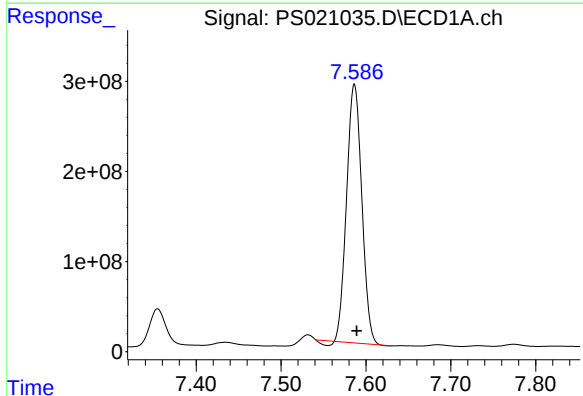
R.T.: 7.355 min
Delta R.T.: 0.001 min
Response: 589887490
Conc: 211.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



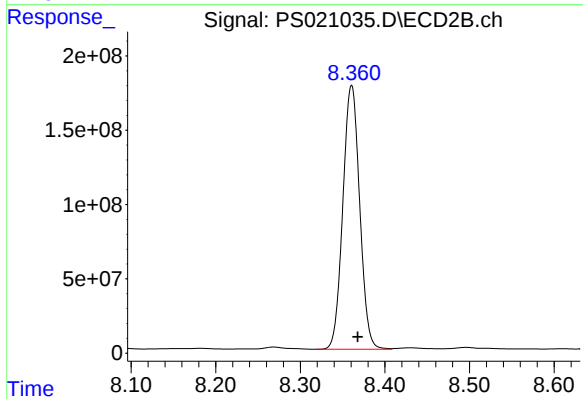
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.003 min
Response: 389330832
Conc: 207.88 ng/ml



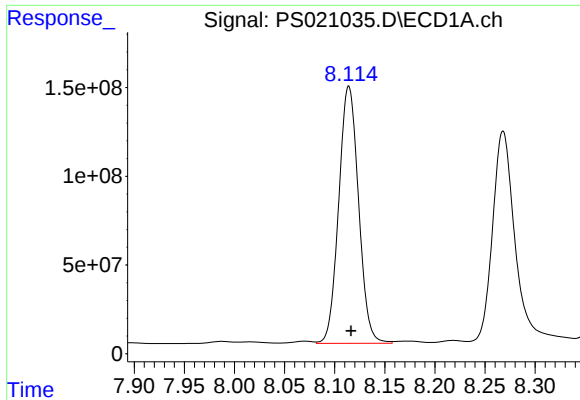
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 3543647095
Conc: 112.46 ng/ml



#10 Pentachlorophenol

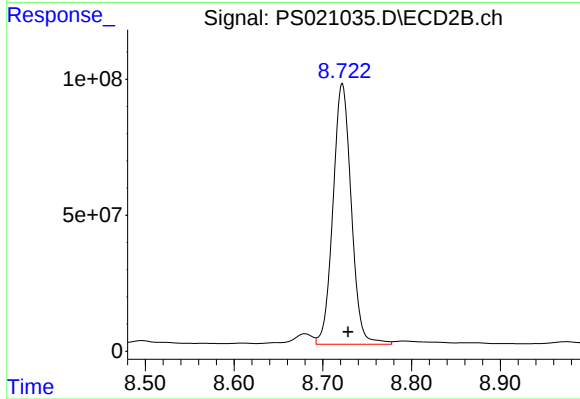
R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 2455849922
Conc: 115.78 ng/ml



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

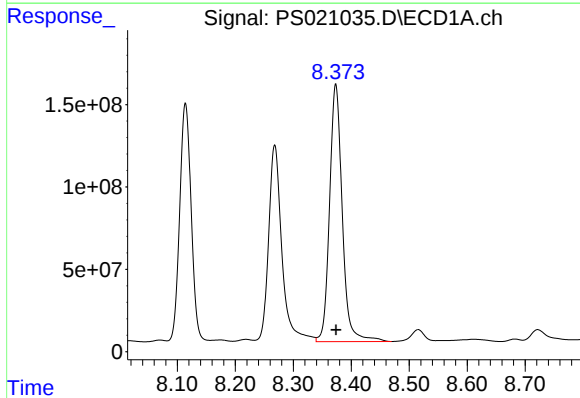
R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 1995605222
Conc: 150.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



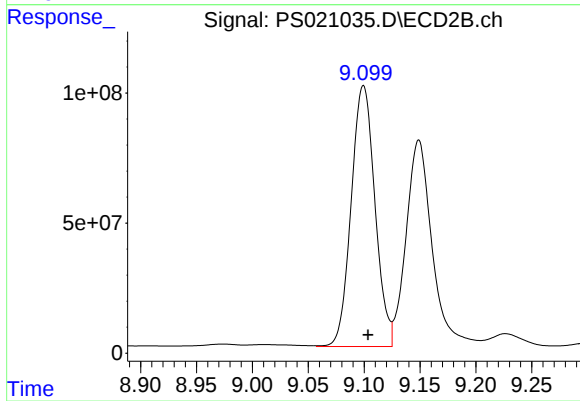
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.007 min
Response: 1369955075
Conc: 152.66 ng/ml



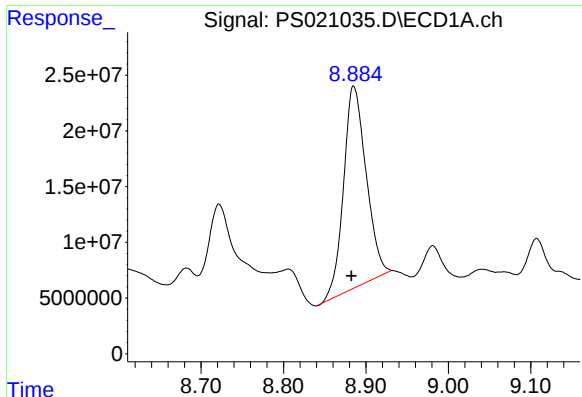
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 2376727618
Conc: 178.61 ng/ml



#12 2,4,5-T

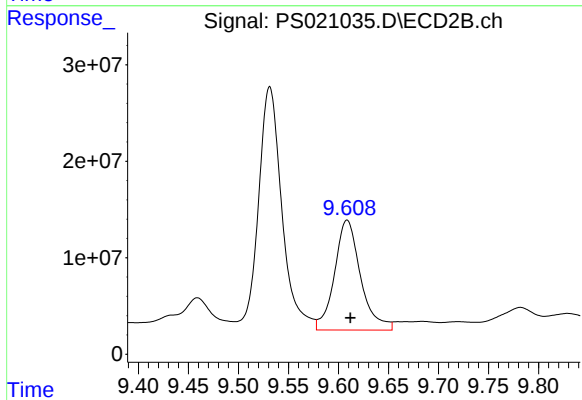
R.T.: 9.099 min
Delta R.T.: -0.004 min
Response: 1486351568
Conc: 172.39 ng/ml



#13 2,4-DB

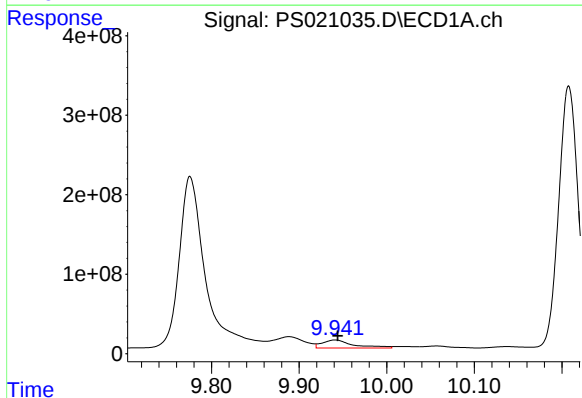
R.T.: 8.885 min
Delta R.T.: 0.003 min
Response: 343812861
Conc: 124.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



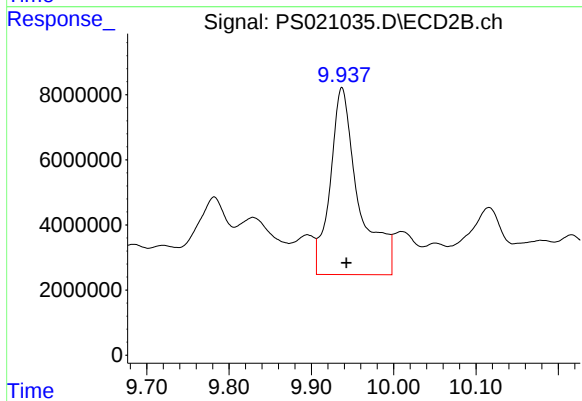
#13 2,4-DB

R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 206758326
Conc: 185.76 ng/ml



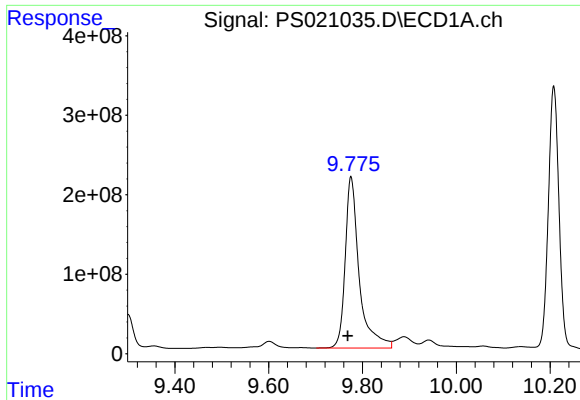
#14 DINOSEB

R.T.: 9.941 min
Delta R.T.: -0.003 min
Response: 250427861
Conc: 23.07 ng/ml



#14 DINOSEB

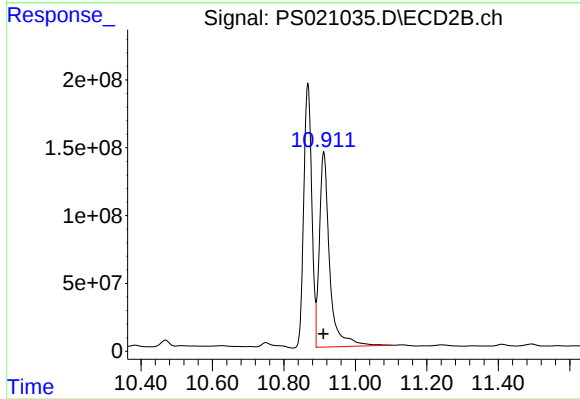
R.T.: 9.937 min
Delta R.T.: -0.005 min
Response: 138554009
Conc: 21.64 ng/ml



#15 Picloram

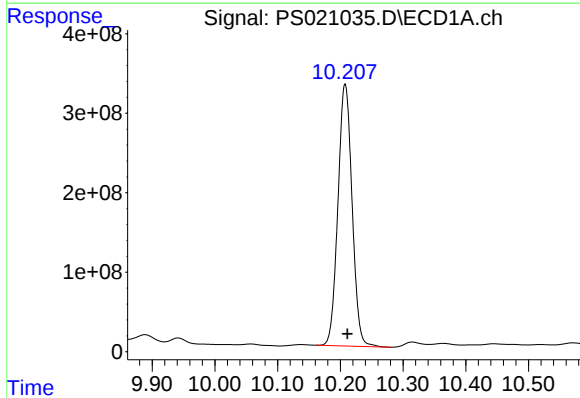
R.T.: 9.775 min
Delta R.T.: 0.007 min
Response: 4477284625
Conc: 211.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



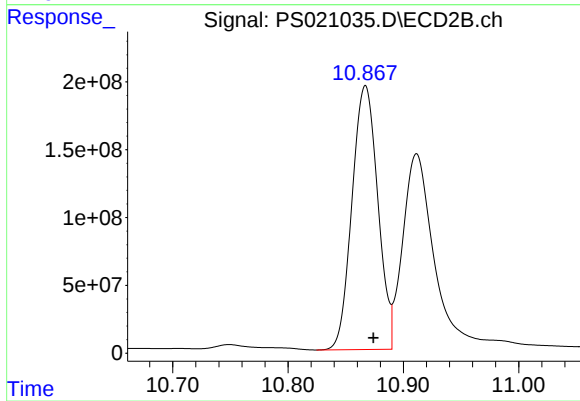
#15 Picloram

R.T.: 10.911 min
Delta R.T.: 0.000 min
Response: 2861667832
Conc: 225.55 ng/ml



#16 DCPA

R.T.: 10.208 min
Delta R.T.: -0.003 min
Response: 5156971233
Conc: 284.96 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 3019955893
Conc: 282.82 ng/ml