

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 02:04
 Operator : AJ\MA
 Sample : N4538-08MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:59:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.173	6.757	573.0E6	157.6E6	166.497	185.076
Target Compounds							
1) T	Dalapon	2.996	2.517	817.0E6	269.3E6	162.773	222.124 #
2) T	3,5-DICHL...	6.392	5.945	633.2E6	40588235	126.987	29.743 #
3) T	4-Nitroph...	7.014	6.387	177.3E6	59401577	219.300	126.061 #
5) T	DICAMBA	7.361	6.917	1994.3E6	513.3E6	145.844	133.346
6) T	MCPD	7.526	7.008	154.3E6	33647993	14.820	11.651
7) T	MCPA	7.672	7.217	233.1E6	72485601	15.720	16.788
8) T	DICHLORPROP	8.052	7.538	524.4E6	141.2E6	145.430	139.947
9) T	2,4-D	8.286	7.832	585.7E6	195.5E6	126.019	153.967
10) T	Pentachlo...	8.587	8.251	5867.2E6	1650.8E6	127.207	116.491
11) T	2,4,5-TP ...	9.136	8.612	2463.5E6	693.9E6	120.525	117.227
12) T	2,4,5-T	9.423	8.992	2584.4E6	676.9E6	116.702	124.218
13) T	2,4-DB	9.976	9.496	468.7E6	91660645	129.077	128.128
14) T	DINOSEB	11.121	9.813	297.7E6	86166784	16.211	20.096
15) T	Picloram	10.955	10.800	5556.6E6	1237.1E6	184.647	153.616
16) T	DCPA	11.393	10.744	4209.7E6	1408.1E6	164.326	190.911

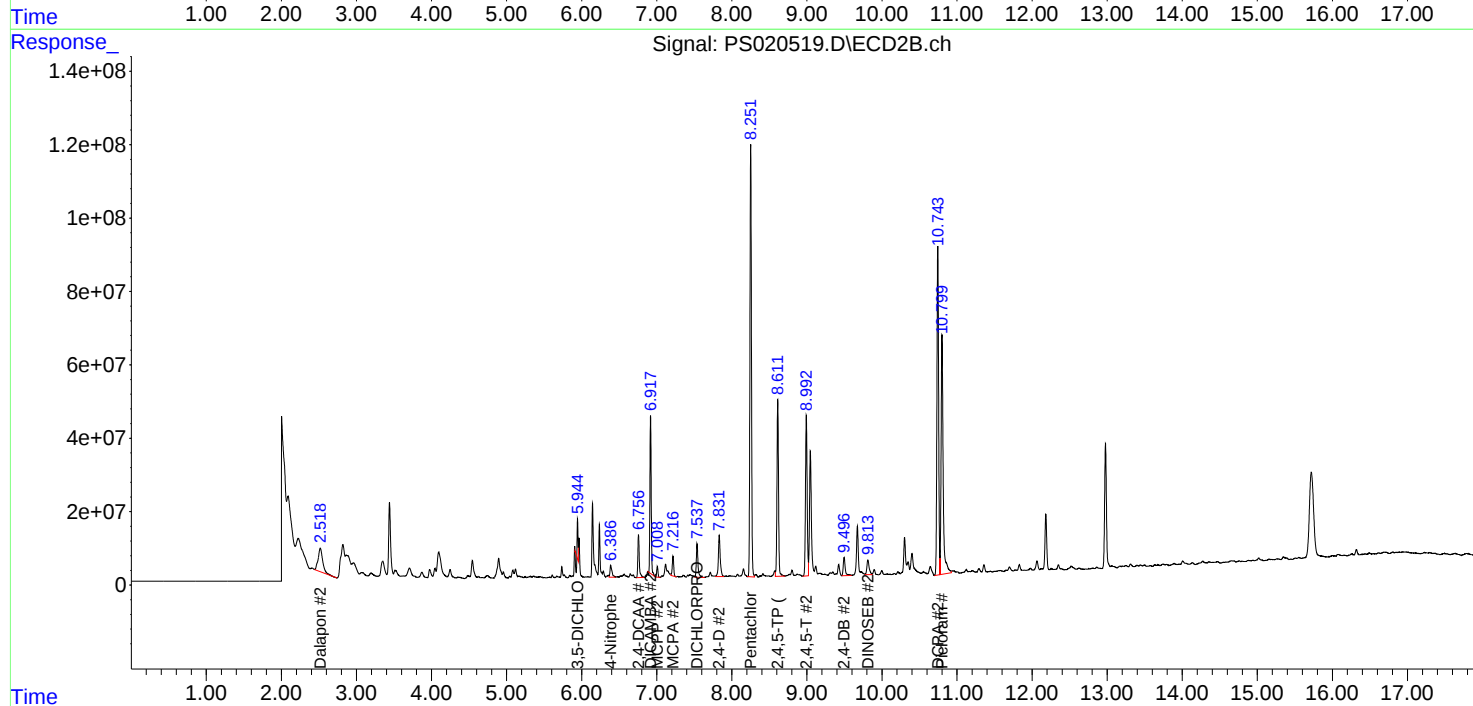
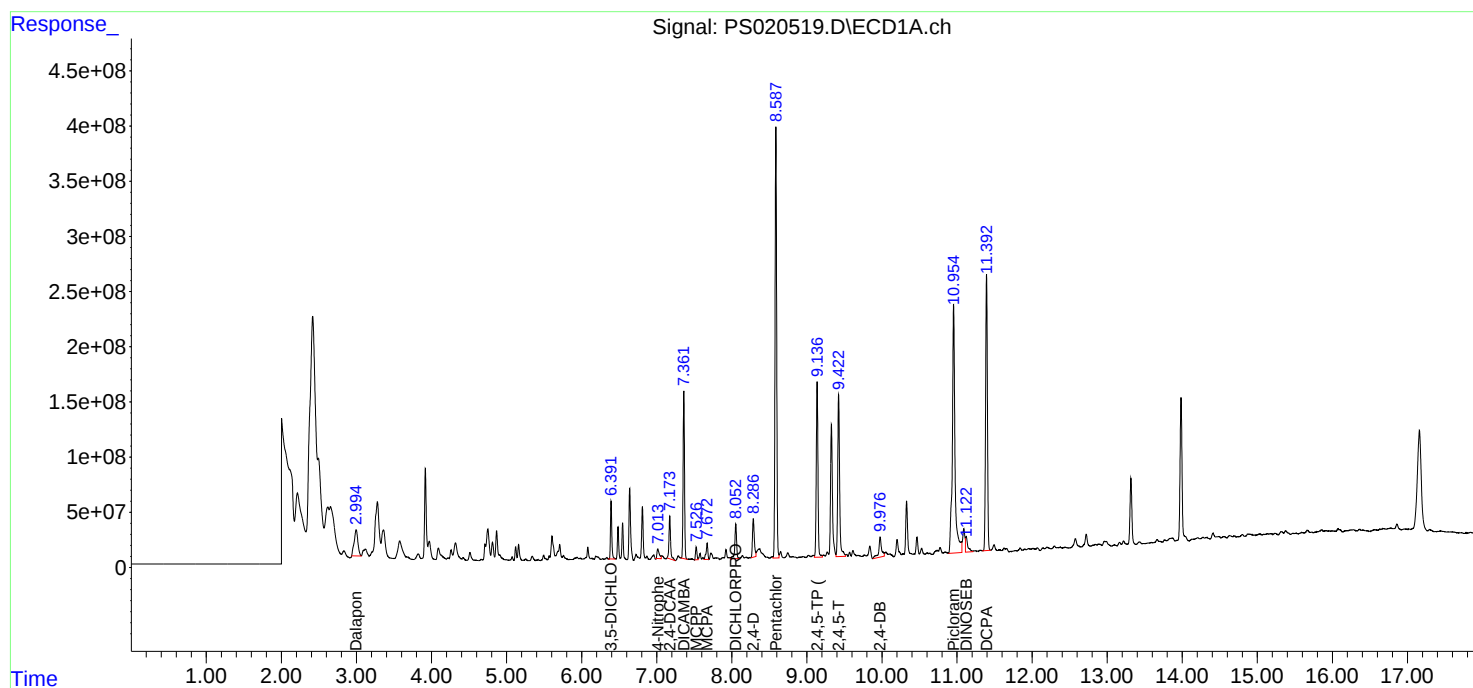
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

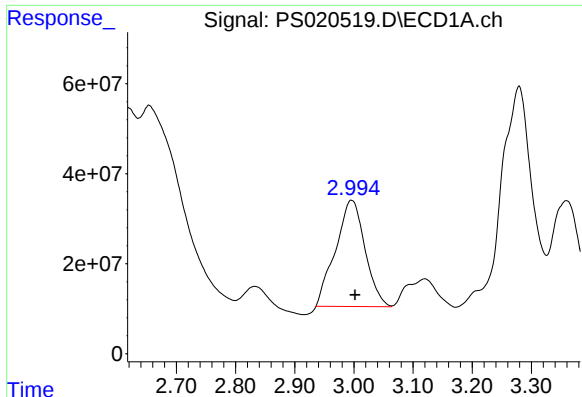
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
Data File : PS020519.D
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Acq On : 14 Sep 2022 02:04
Operator : AJ\MA
Sample : N4538-08MSD
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:59:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

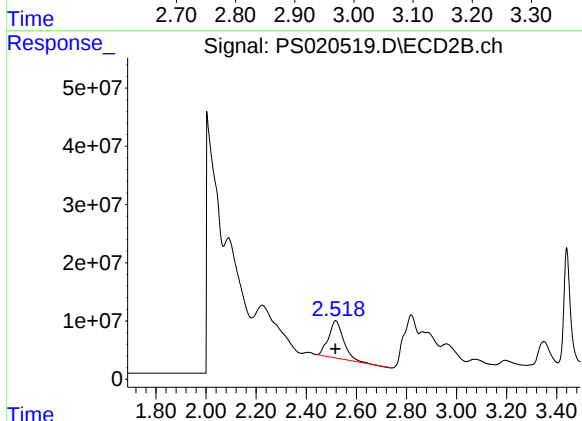




#1 Dalapon

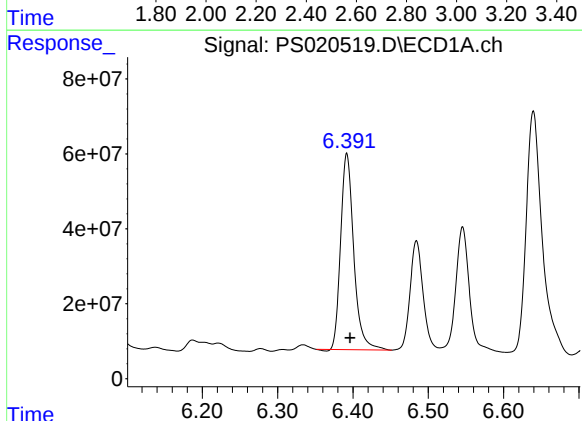
R.T.: 2.996 min
Delta R.T.: -0.006 min
Response: 816968696
Conc: 162.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



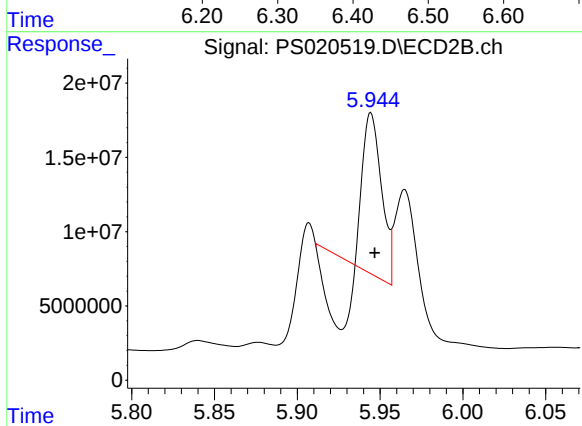
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 269330897
Conc: 222.12 ng/ml



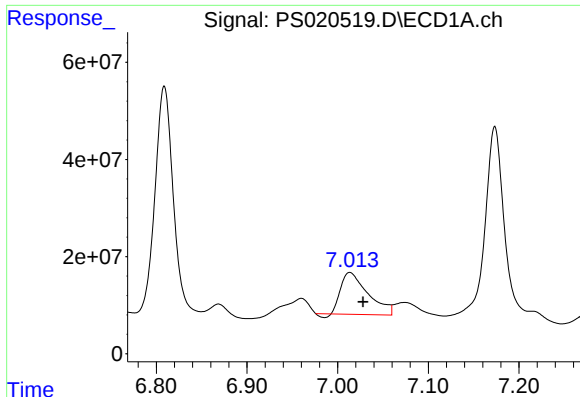
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 633229002
Conc: 126.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

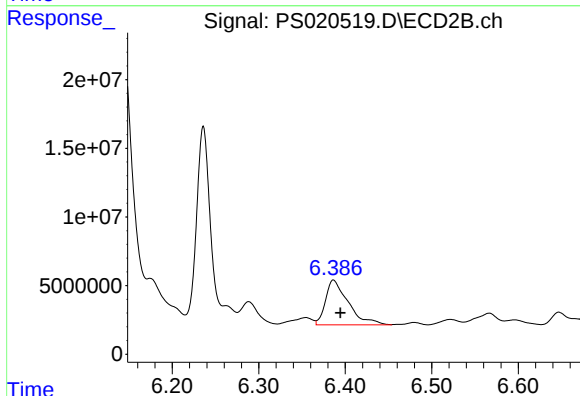
R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 40588235
Conc: 29.74 ng/ml



#3 4-Nitrophenol

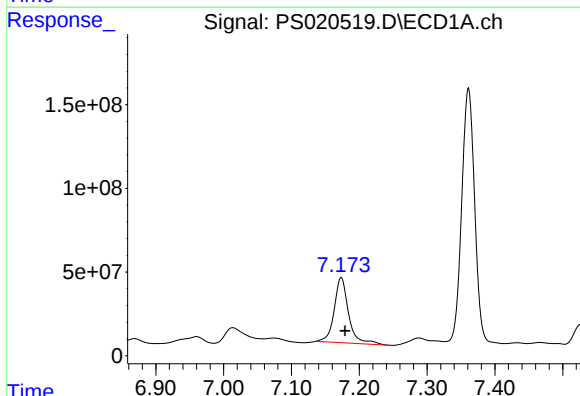
R.T.: 7.014 min
Delta R.T.: -0.014 min
Response: 177310457
Conc: 219.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



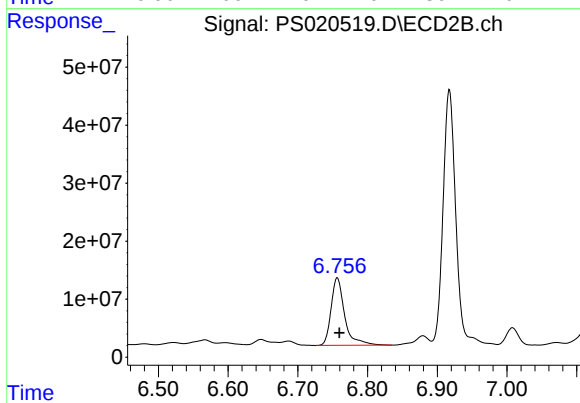
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.008 min
Response: 59401577
Conc: 126.06 ng/ml



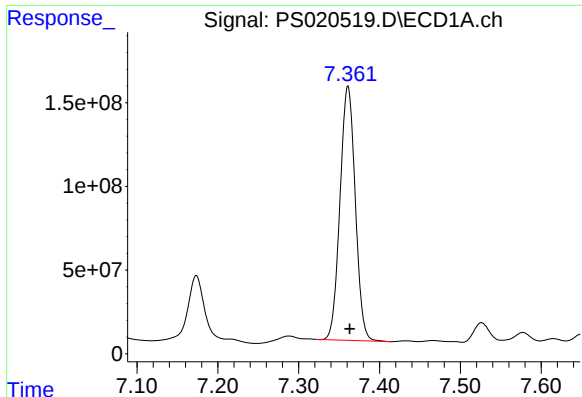
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 572996972
Conc: 166.50 ng/ml



#4 2,4-DCAA

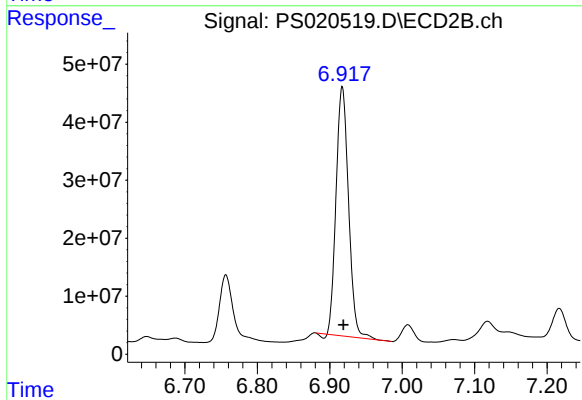
R.T.: 6.757 min
Delta R.T.: -0.003 min
Response: 157628218
Conc: 185.08 ng/ml



#5 DICAMBA

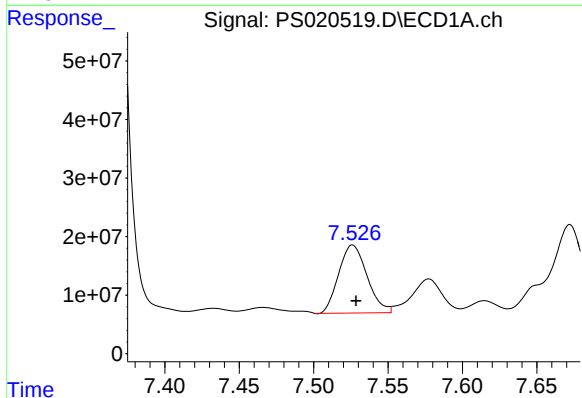
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 1994284864
Conc: 145.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



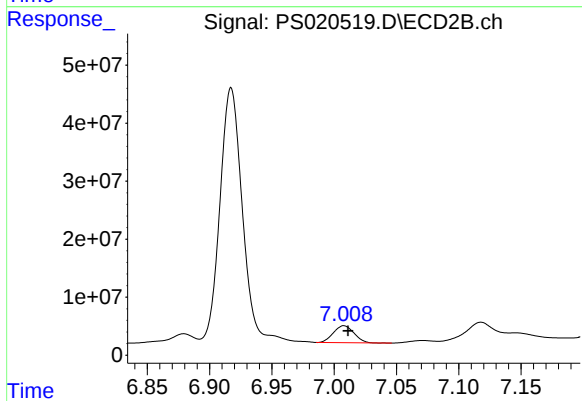
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 513334735
Conc: 133.35 ng/ml



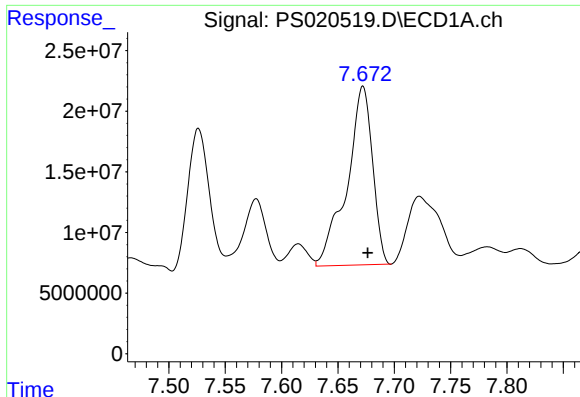
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 154317598
Conc: 14.82 ug/ml



#6 MCP

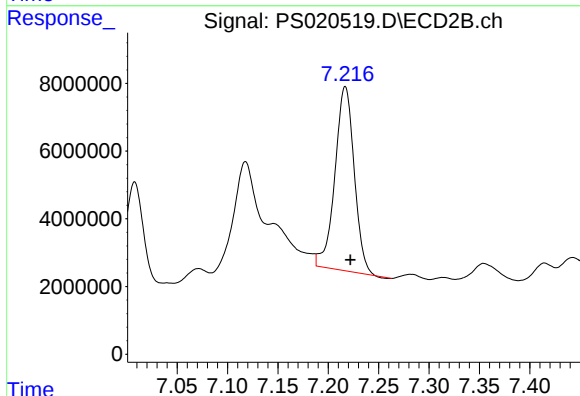
R.T.: 7.008 min
Delta R.T.: -0.003 min
Response: 33647993
Conc: 11.65 ug/ml



#7 MCPA

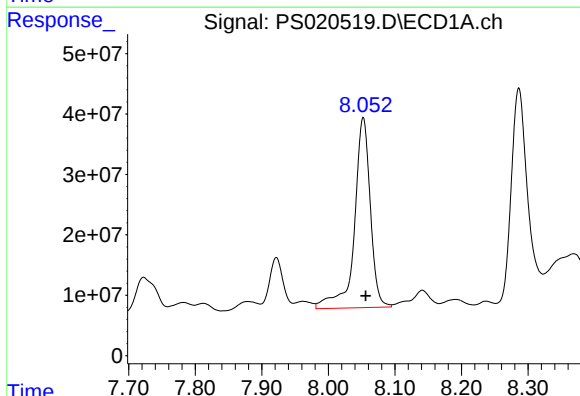
R.T.: 7.672 min
Delta R.T.: -0.004 min
Response: 233143319
Conc: 15.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



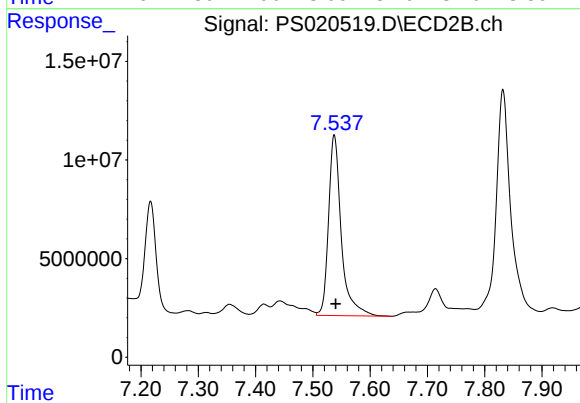
#7 MCPA

R.T.: 7.217 min
Delta R.T.: -0.005 min
Response: 72485601
Conc: 16.79 ug/ml



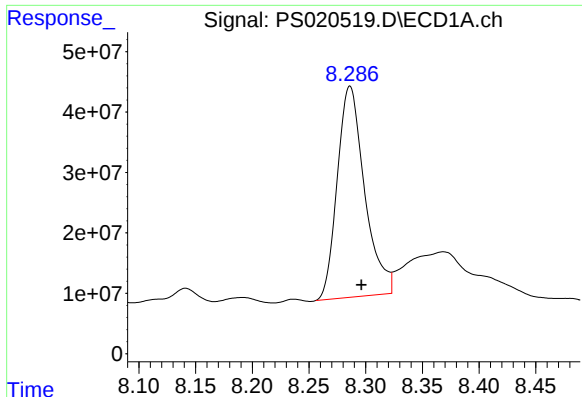
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 524360634
Conc: 145.43 ng/ml



#8 DICHLORPROP

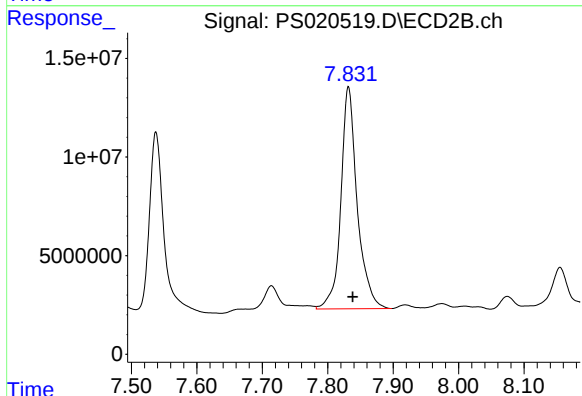
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 141201805
Conc: 139.95 ng/ml



#9 2,4-D

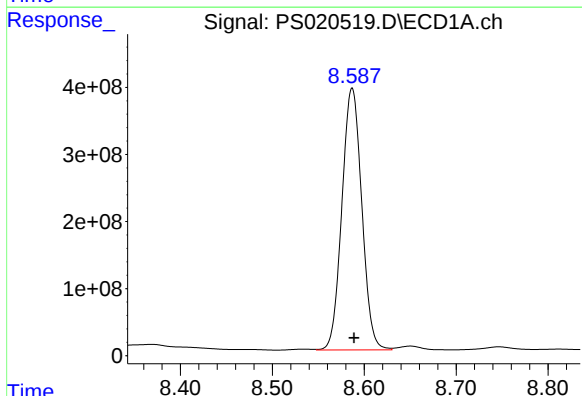
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 585746236
Conc: 126.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



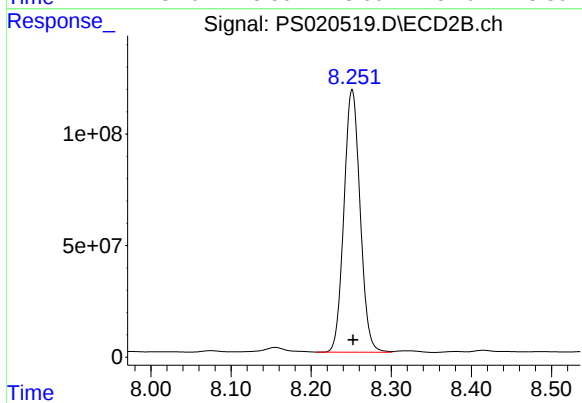
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 195544682
Conc: 153.97 ng/ml



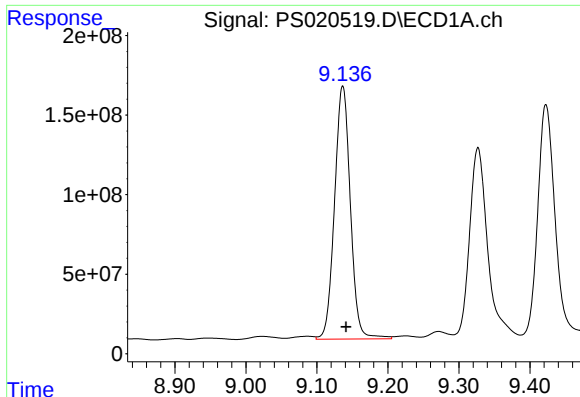
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 5867232033
Conc: 127.21 ng/ml



#10 Pentachlorophenol

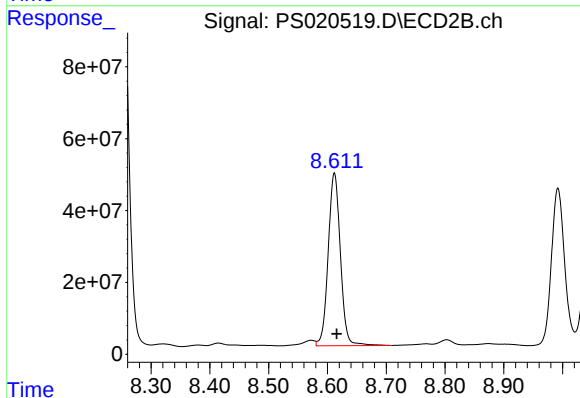
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 1650814225
Conc: 116.49 ng/ml



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

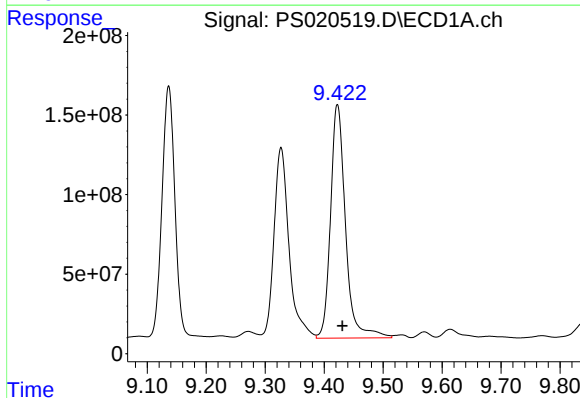
R.T.: 9.136 min
Delta R.T.: -0.005 min
Response: 2463549372
Conc: 120.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



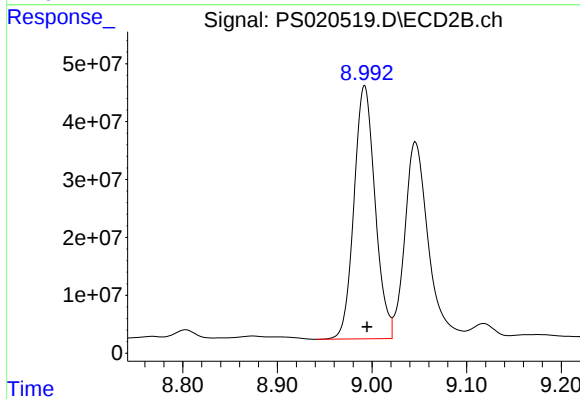
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 693855924
Conc: 117.23 ng/ml



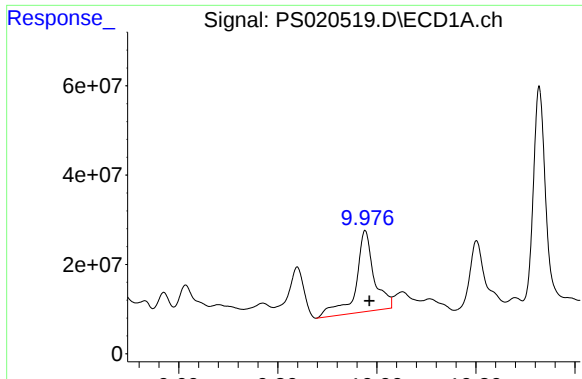
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.008 min
Response: 2584408877
Conc: 116.70 ng/ml



#12 2,4,5-T

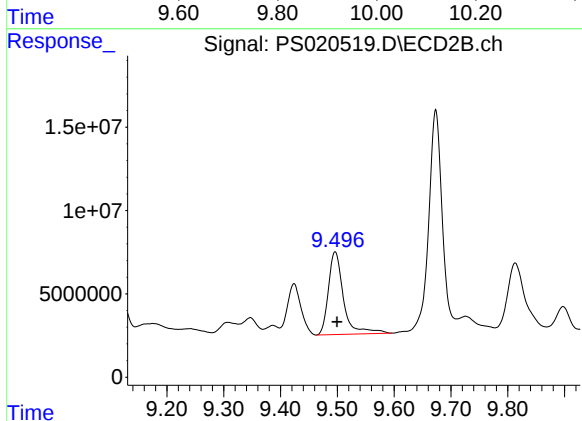
R.T.: 8.992 min
Delta R.T.: -0.003 min
Response: 676922917
Conc: 124.22 ng/ml



#13 2,4-DB

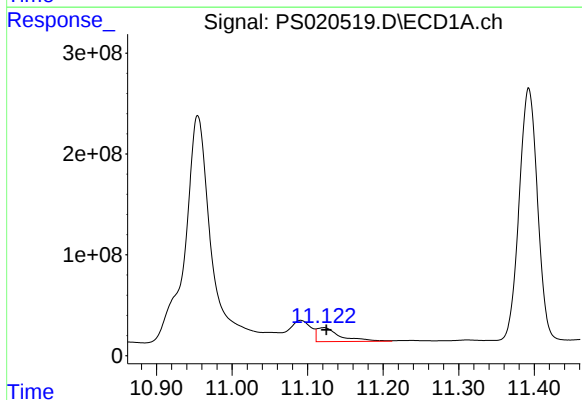
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 468722955
Conc: 129.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



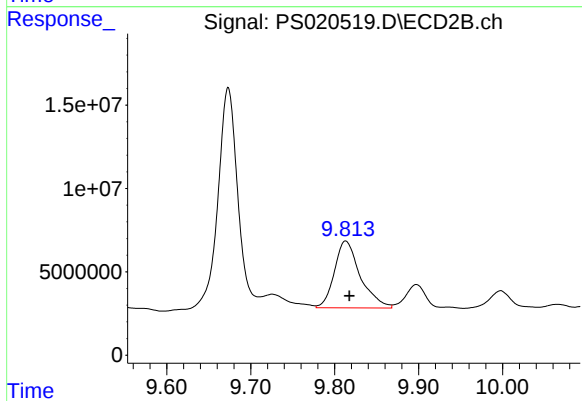
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.003 min
Response: 91660645
Conc: 128.13 ng/ml



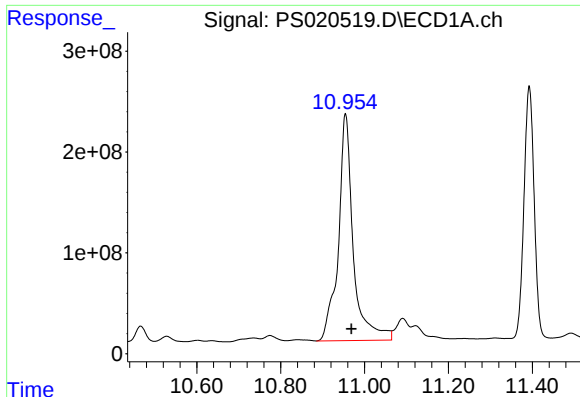
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.004 min
Response: 297713545
Conc: 16.21 ng/ml



#14 DINOSEB

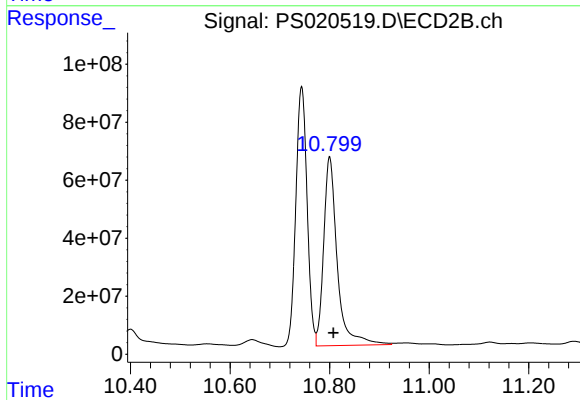
R.T.: 9.813 min
Delta R.T.: -0.005 min
Response: 86166784
Conc: 20.10 ng/ml



#15 Picloram

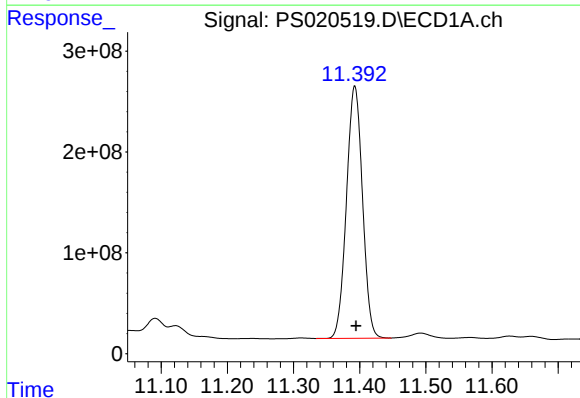
R.T.: 10.955 min
Delta R.T.: -0.014 min
Response: 5556611773
Conc: 184.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



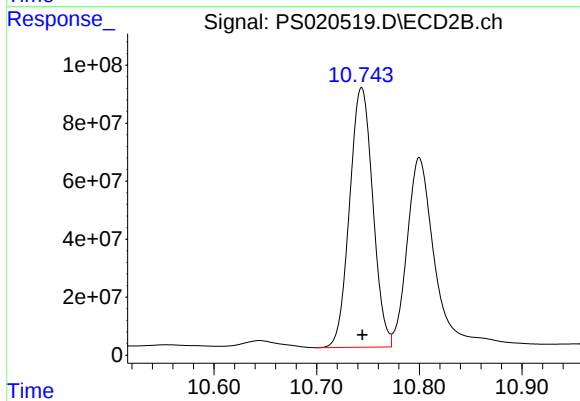
#15 Picloram

R.T.: 10.800 min
Delta R.T.: -0.008 min
Response: 1237059468
Conc: 153.62 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: -0.002 min
Response: 4209747205
Conc: 164.33 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 1408073268
Conc: 190.91 ng/ml