

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 17:23
 Operator : AJ\MA
 Sample : N3622-07MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:03:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.191	6.776	1398.9E6	559.7E6	539.357	689.152 #
Target Compounds							
1) T	Dalapon	3.014	2.529	1557.3E6	379.0E6	321.281	357.085
2) T	3,5-DICHL...	6.406	5.959	1569.9E6	611.8E6	458.318	478.738
3) T	4-Nitroph...	7.022	6.395	578.6E6	181.1E6	543.567	418.780
5) T	DICAMBA	7.380	6.940	4390.7E6	1544.2E6	427.904	423.313
6) T	MCPD	7.546	7.035	381.4E6	117.2E6	47.539	40.837
7) T	MCPA	7.694	7.245	612.8E6	169.9E6	52.300	41.969
8) T	DICHLORPROP	8.070	7.559	1103.4E6	437.6E6	407.552	465.141
9) T	2,4-D	8.300	7.851	1394.4E6	537.3E6	469.469	476.855
10) T	Pentachlo...	8.606	8.276	16686.1E6	5446.3E6	462.053	441.099
11) T	2,4,5-TP ...	9.155	8.637	7033.3E6	2333.7E6	439.702	440.350
12) T	2,4,5-T	9.441	9.015	6871.3E6	2085.4E6	373.440	426.869
13) T	2,4-DB	9.994	9.522	1138.0E6	371.6E6	284.391	572.191 #
14) T	DINOSEB	11.144	9.846	1147.4E6	356.2E6	70.575	99.935 #
15) T	Picloram	10.971	10.824	13413.2E6	2711.9E6	430.148	416.981
16) T	DCPA	11.414	10.772	9883.5E6	3033.1E6	383.124	468.008

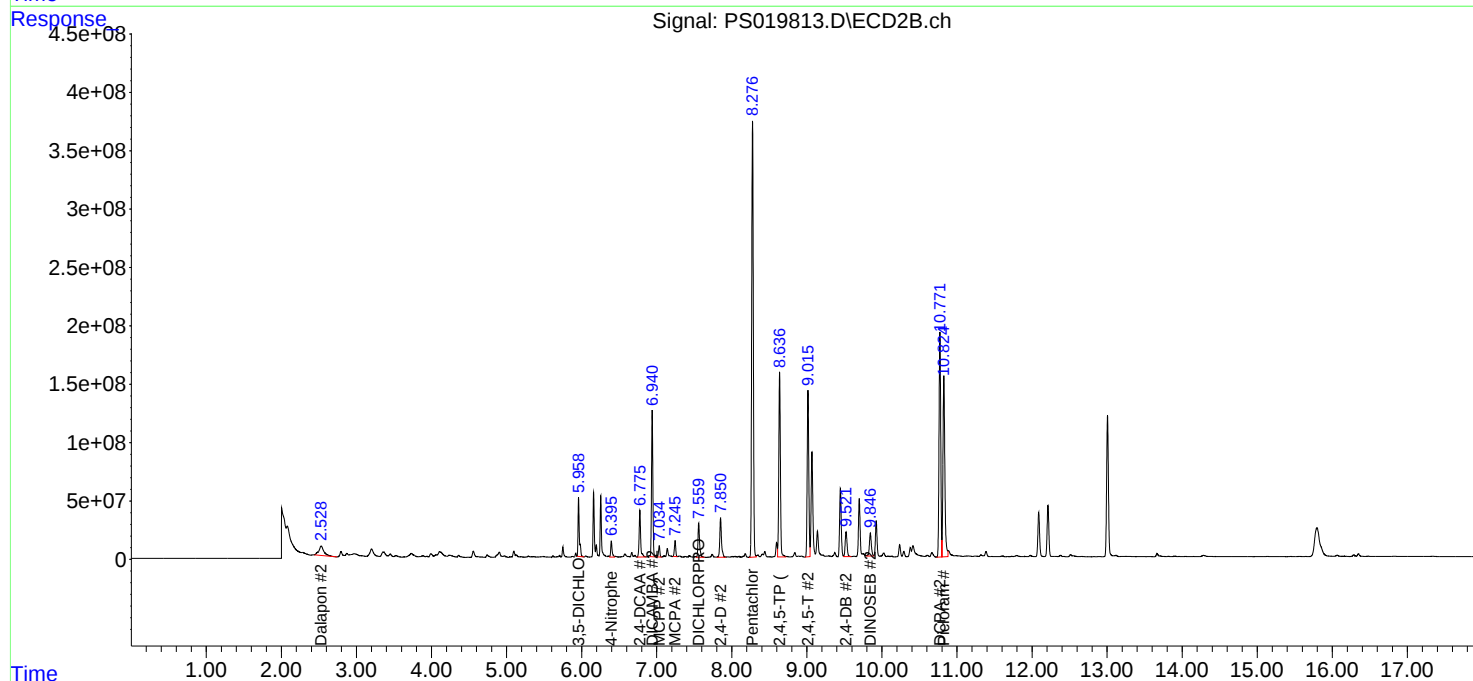
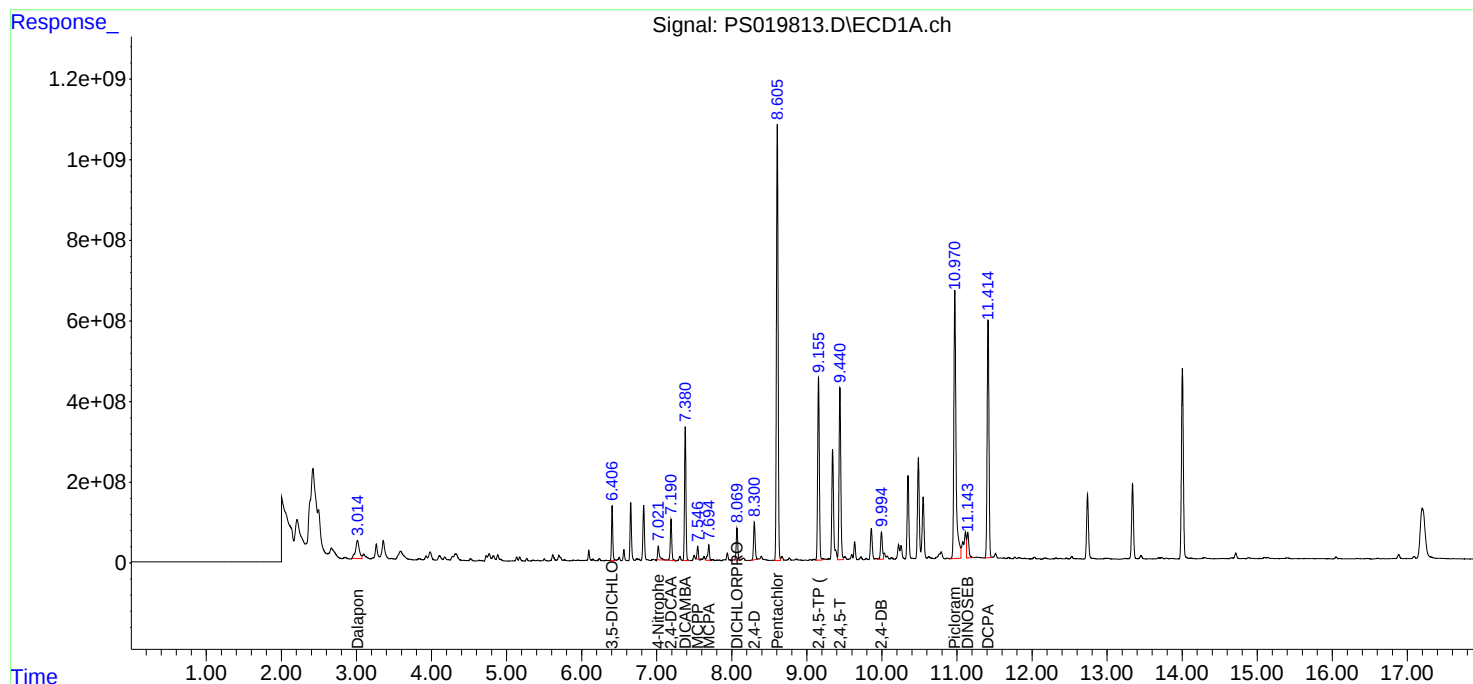
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

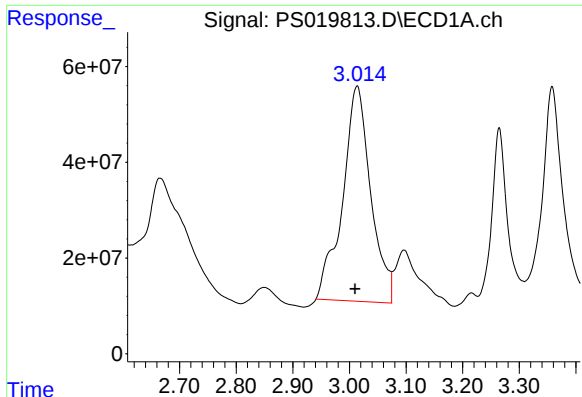
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
Data File : PS019813.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 17:23
Operator : AJ\MA
Sample : N3622-07MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:03:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

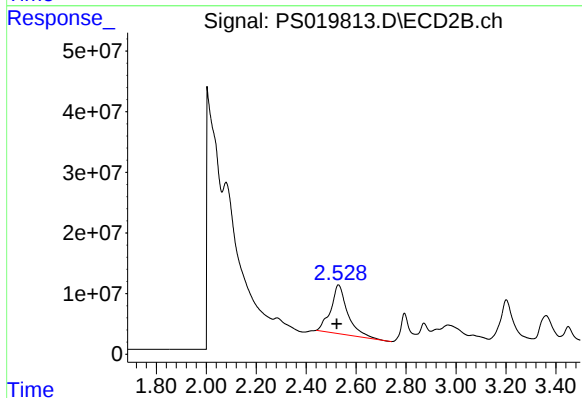




#1 Dalapon

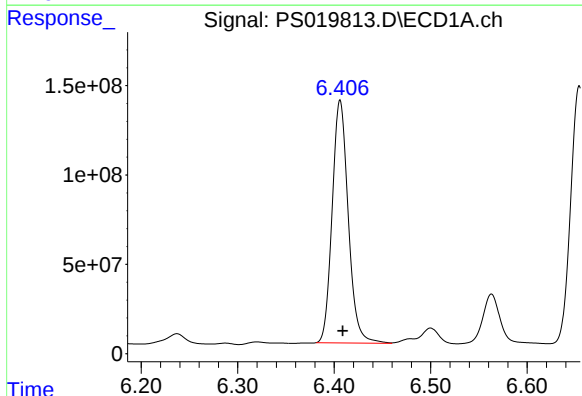
R.T.: 3.014 min
Delta R.T.: 0.004 min
Response: 1557318279
Conc: 321.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



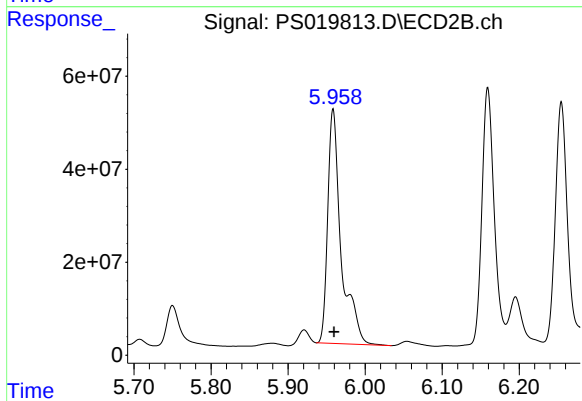
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.006 min
Response: 378993469
Conc: 357.08 ng/ml



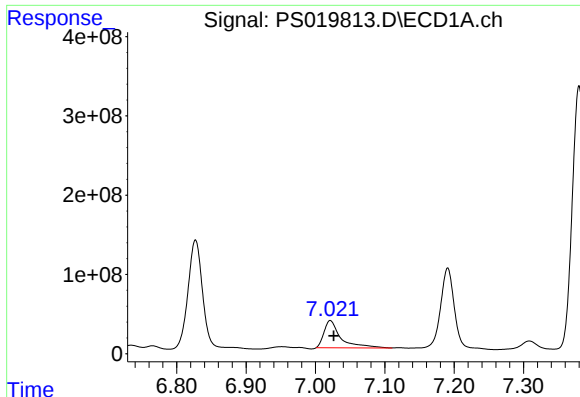
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.002 min
Response: 1569917232
Conc: 458.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

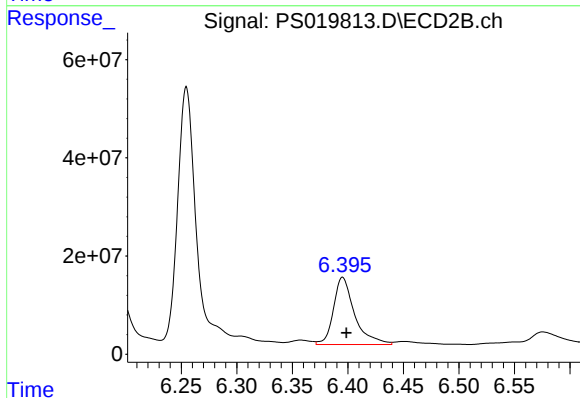
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 611763374
Conc: 478.74 ng/ml



#3 4-Nitrophenol

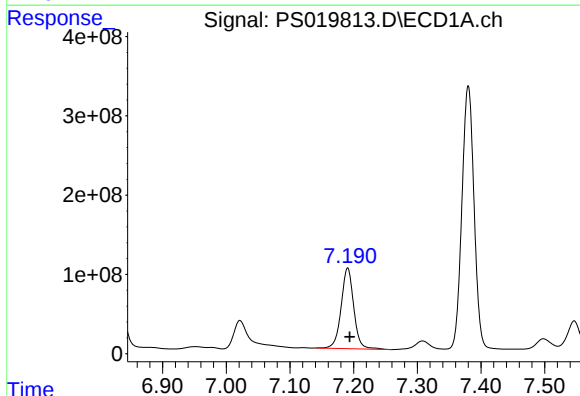
R.T.: 7.022 min
Delta R.T.: -0.005 min
Response: 578558736
Conc: 543.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



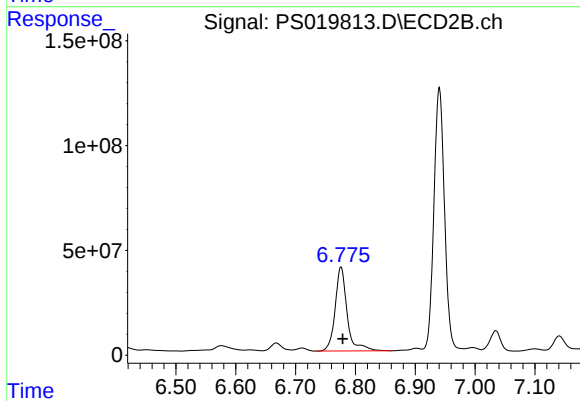
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 181128269
Conc: 418.78 ng/ml



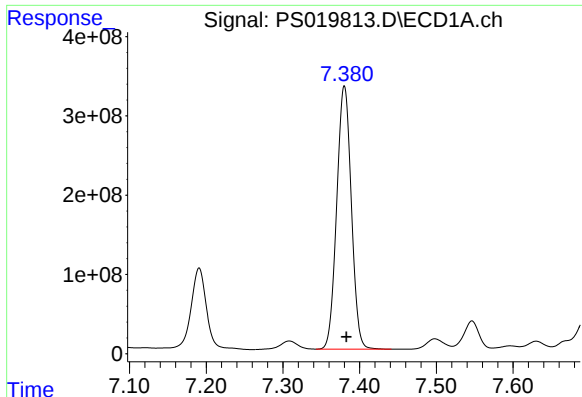
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1398903781
Conc: 539.36 ng/ml



#4 2,4-DCAA

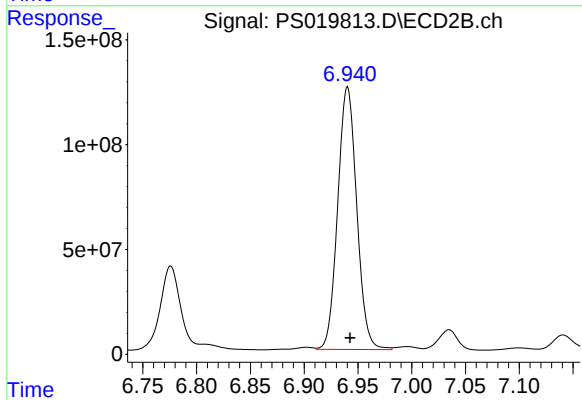
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 559692188
Conc: 689.15 ng/ml



#5 DICAMBA

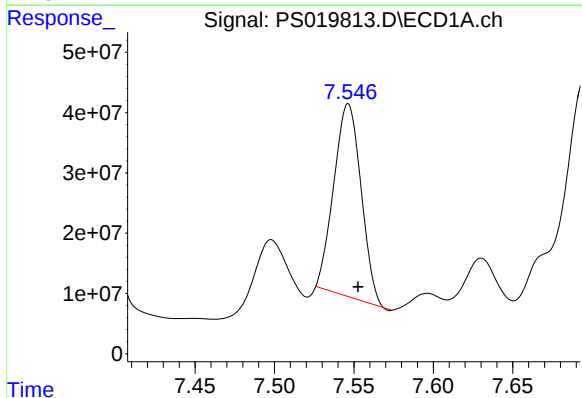
R.T.: 7.380 min
Delta R.T.: -0.003 min
Response: 4390731006
Conc: 427.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



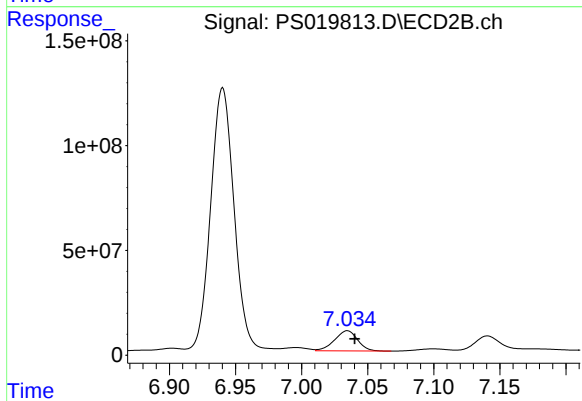
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 1544232776
Conc: 423.31 ng/ml



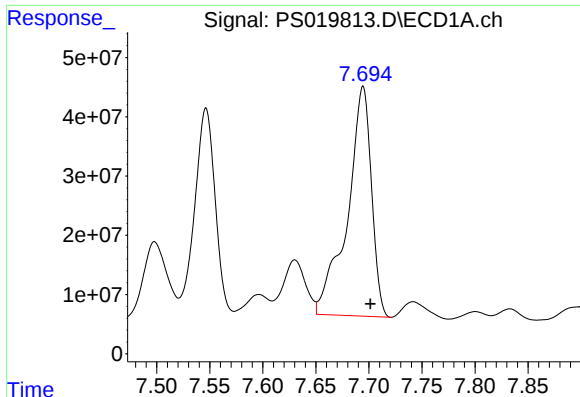
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 381405204
Conc: 47.54 ug/ml



#6 MCP

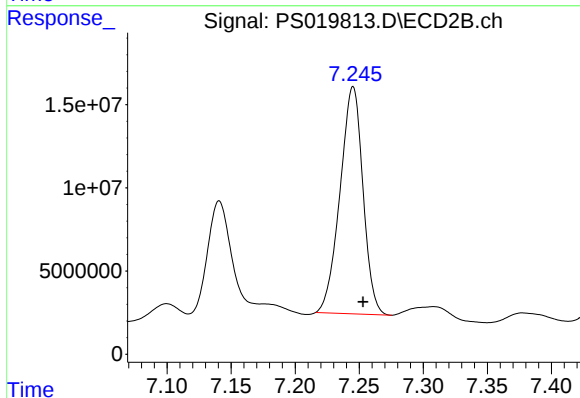
R.T.: 7.035 min
Delta R.T.: -0.006 min
Response: 117221011
Conc: 40.84 ug/ml



#7 MCPA

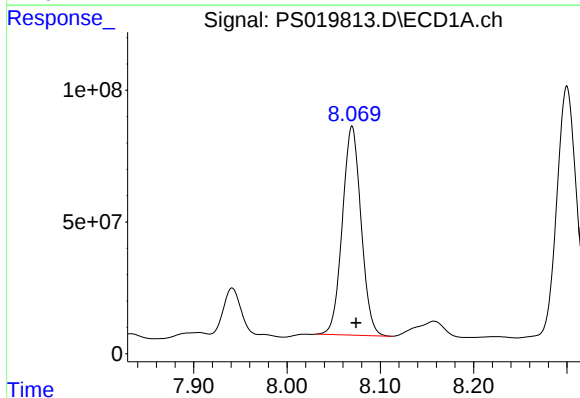
R.T.: 7.694 min
Delta R.T.: -0.007 min
Response: 612843380
Conc: 52.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



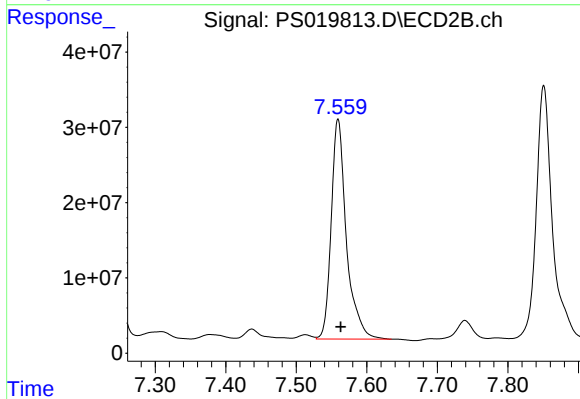
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 169874375
Conc: 41.97 ug/ml



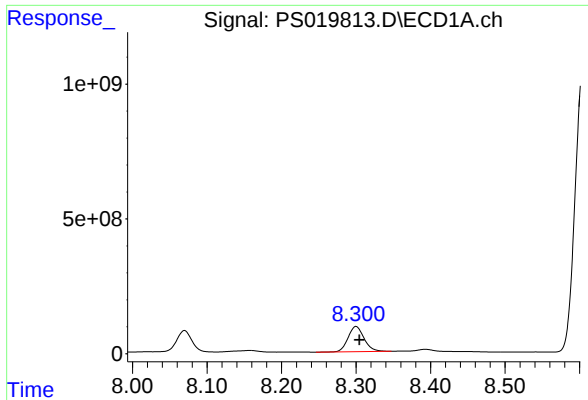
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.004 min
Response: 1103441099
Conc: 407.55 ng/ml



#8 DICHLORPROP

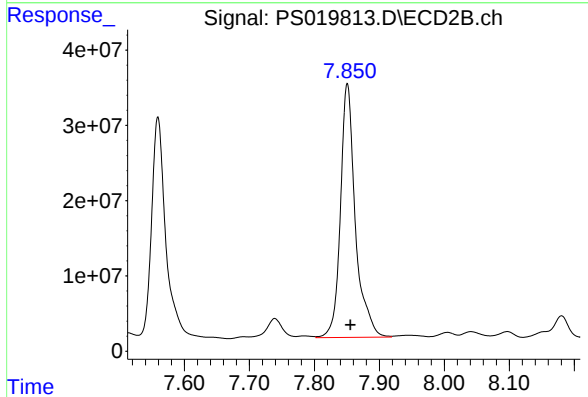
R.T.: 7.559 min
Delta R.T.: -0.004 min
Response: 437567941
Conc: 465.14 ng/ml



#9 2,4-D

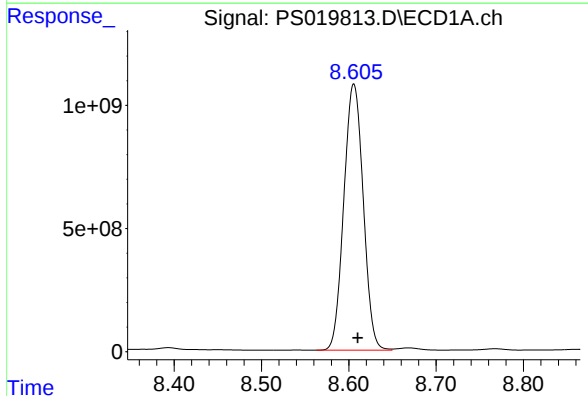
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 1394387548
Conc: 469.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



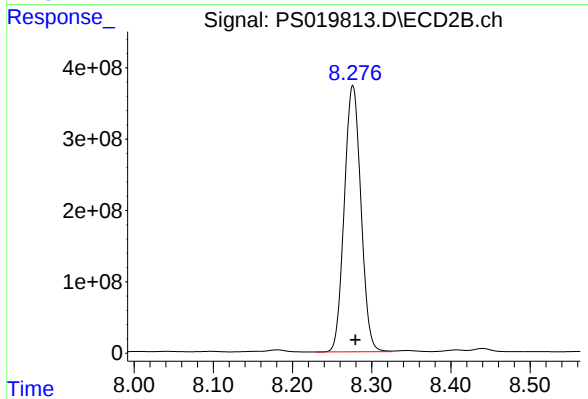
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.005 min
Response: 537274447
Conc: 476.86 ng/ml



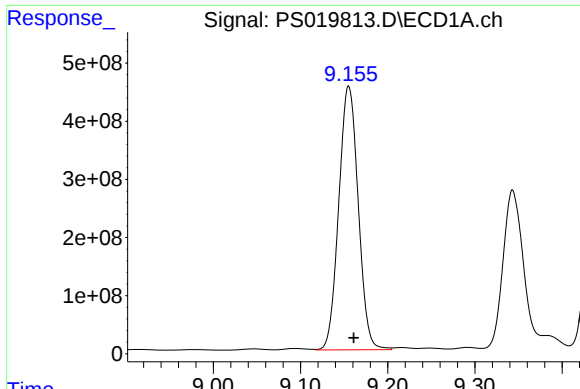
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.005 min
Response: 16686108054
Conc: 462.05 ng/ml



#10 Pentachlorophenol

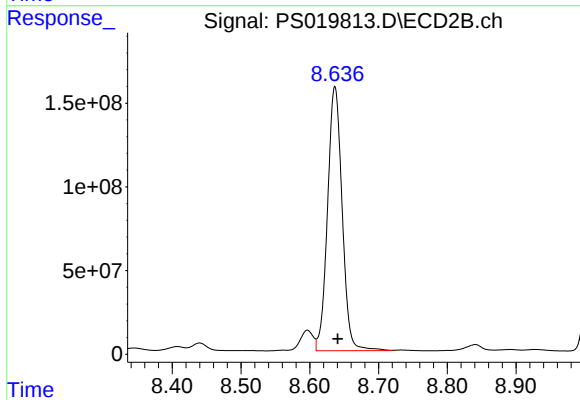
R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 5446336996
Conc: 441.10 ng/ml



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

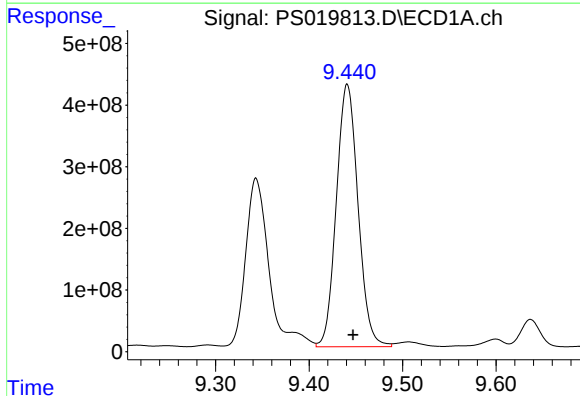
R.T.: 9.155 min
Delta R.T.: -0.006 min
Response: 7033331699
Conc: 439.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



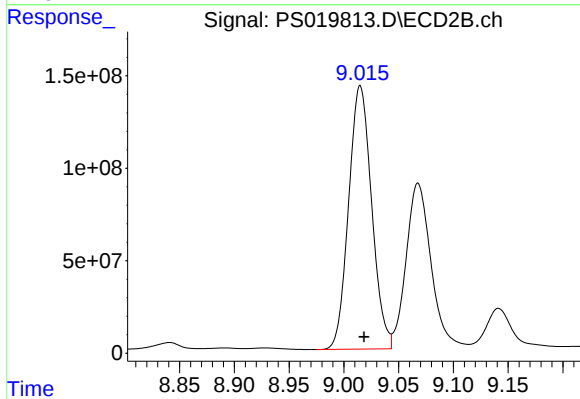
#11 2,4,5-TP (SILVEX)

R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 2333690581
Conc: 440.35 ng/ml



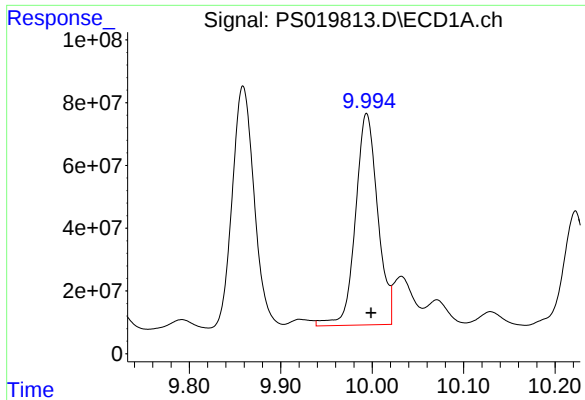
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 6871312666
Conc: 373.44 ng/ml



#12 2,4,5-T

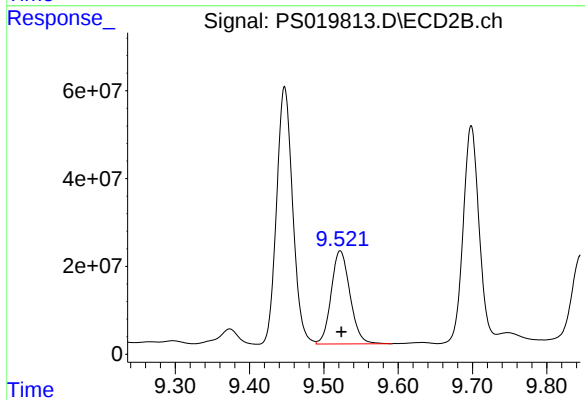
R.T.: 9.015 min
Delta R.T.: -0.004 min
Response: 2085394507
Conc: 426.87 ng/ml



#13 2,4-DB

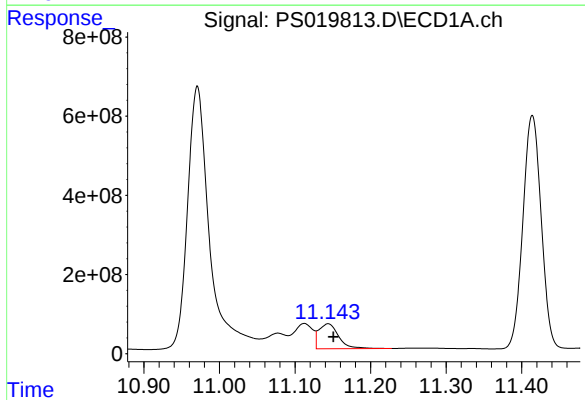
R.T.: 9.994 min
Delta R.T.: -0.005 min
Response: 1138031300
Conc: 284.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



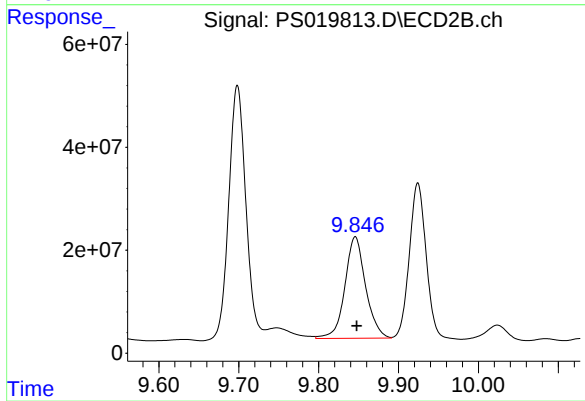
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 371620208
Conc: 572.19 ng/ml



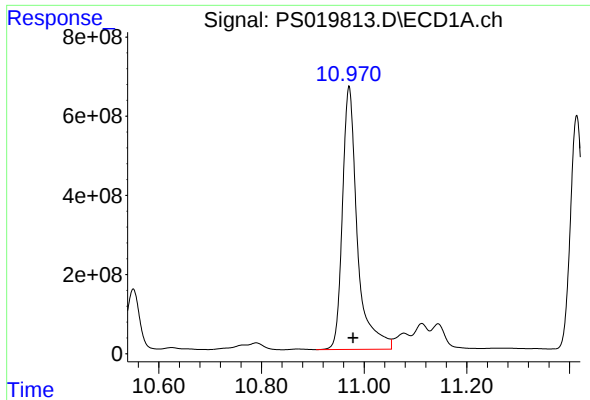
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.007 min
Response: 1147383507
Conc: 70.57 ng/ml



#14 DINOSEB

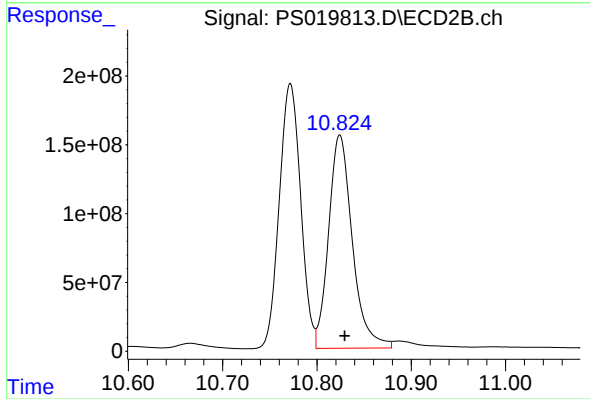
R.T.: 9.846 min
Delta R.T.: -0.002 min
Response: 356190631
Conc: 99.94 ng/ml



#15 Picloram

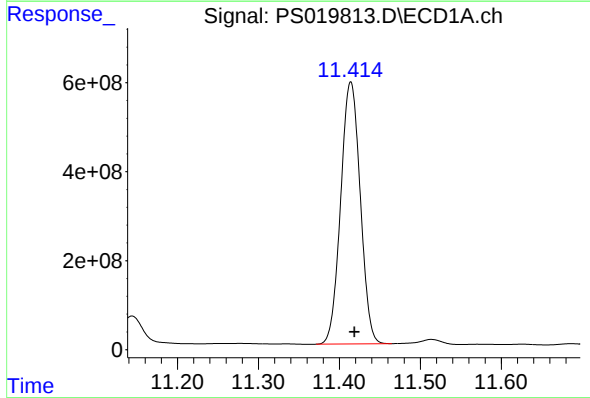
R.T.: 10.971 min
Delta R.T.: -0.008 min
Response: 13413223890
Conc: 430.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



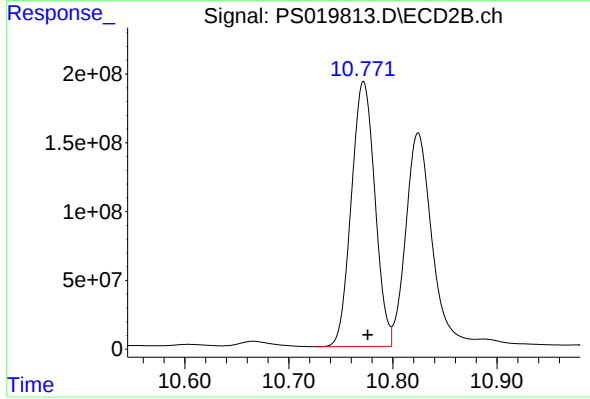
#15 Picloram

R.T.: 10.824 min
Delta R.T.: -0.005 min
Response: 2711881265
Conc: 416.98 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.005 min
Response: 9883517462
Conc: 383.12 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 3033077478
Conc: 468.01 ng/ml