

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 17:39
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS102822

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 11:35:40 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	6.848	1504.1E6	1003.6E6	720.676	725.608
Target Compounds							
1) T	Dalapon	2.505	2.577	1731.1E6	1202.6E6	654.093	661.225
2) T	3,5-DICHL...	5.777	6.020	2064.9E6	1385.4E6	674.286	678.795
3) T	4-Nitroph...	6.244	6.456	989.1E6	569.7E6	657.649	662.639
5) T	DICAMBA	6.554	7.016	6050.5E6	4302.1E6	684.857	692.759
6) T	MCPD	6.714	7.117	456.3E6	328.5E6	69.920	69.147
7) T	MCPA	6.840	7.330	639.1E6	460.3E6	68.117	67.841
8) T	DICHLORPROP	7.154	7.642	1549.4E6	1052.3E6	678.768	683.380
9) T	2,4-D	7.353	7.931	1893.2E6	1280.2E6	677.430	683.559
10) T	Pentachlo...	7.589	8.366	21894.8E6	14674.3E6	694.873	691.795
11) T	2,4,5-TP ...	8.115	8.727	9176.1E6	6240.0E6	690.725	695.351
12) T	2,4,5-T	8.372	9.102	9196.3E6	5989.7E6	691.107	694.696
13) T	2,4-DB	8.881	9.611	1905.4E6	786.7E6	690.615	706.767
14) T	DINOSEB	9.943	9.942	7426.4E6	4433.2E6	683.994	692.538
15) T	Picloram	9.767	10.909	14642.9E6	8869.5E6	693.227	699.073
16) T	DCPA	10.210	10.873	12553.2E6	7488.1E6	693.651	701.276

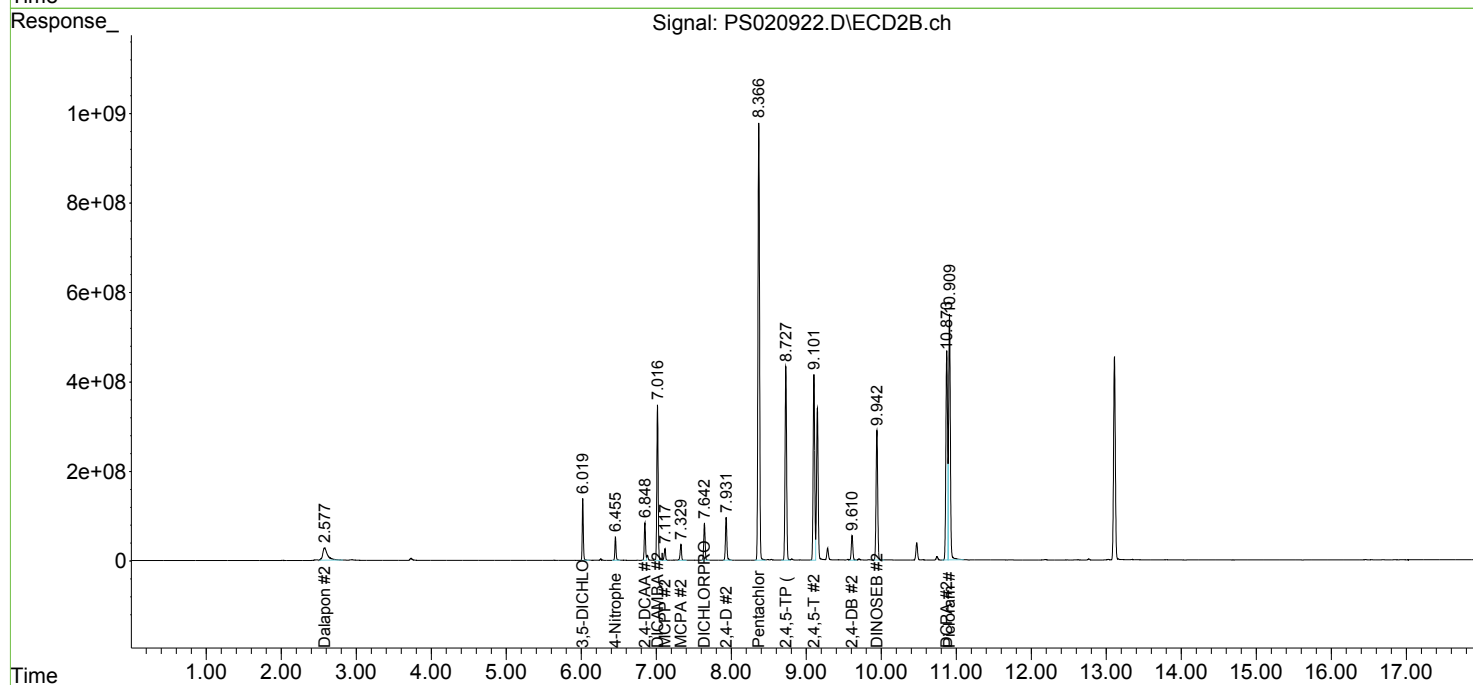
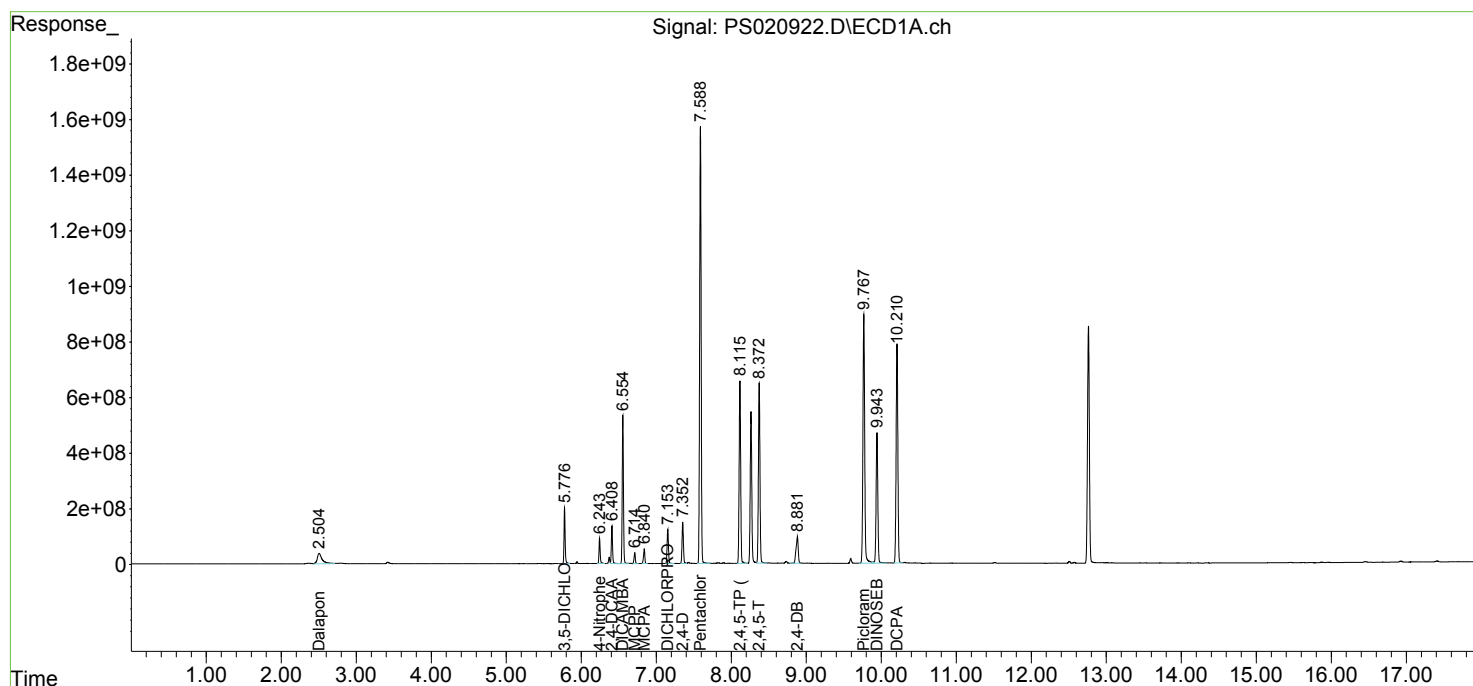
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

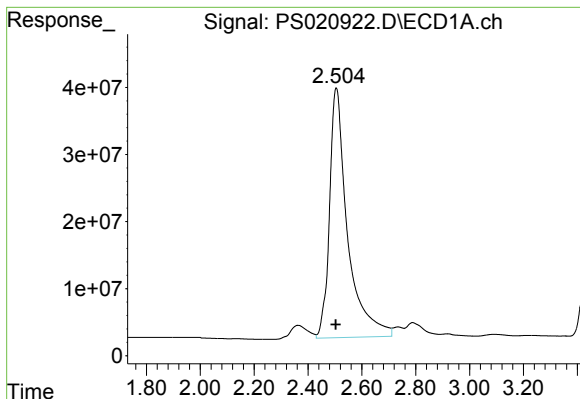
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
Data File : PS020922.D
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Integration File signal 1: autoint1.e
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Quant Time: Oct 31 11:35:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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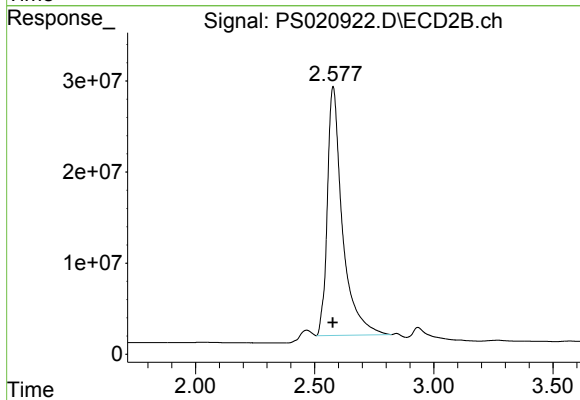




#1 Dalapon

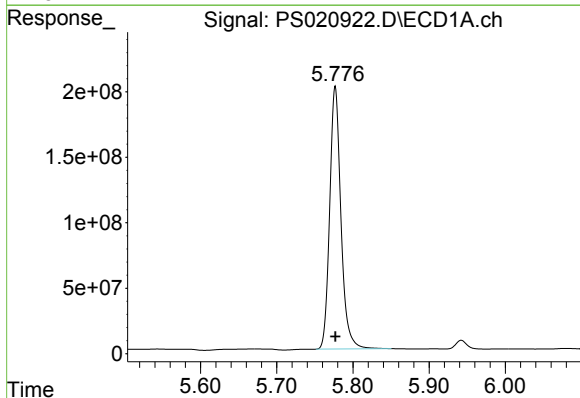
R.T.: 2.505 min
Delta R.T.: 0.002 min
Response: 1731074030
Conc: 654.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102822



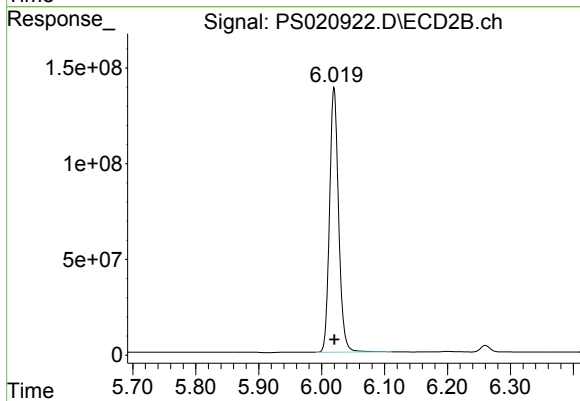
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.001 min
Response: 1202606989
Conc: 661.23 ng/ml



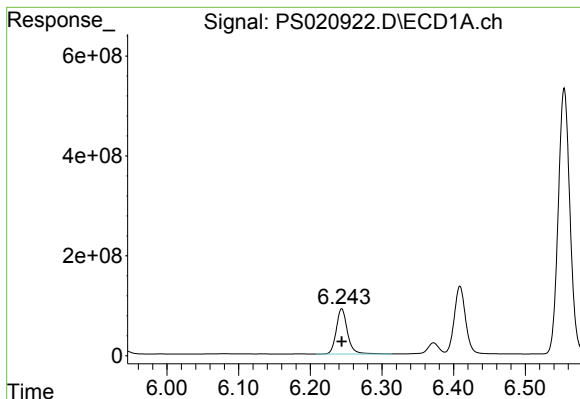
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2064851026
Conc: 674.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

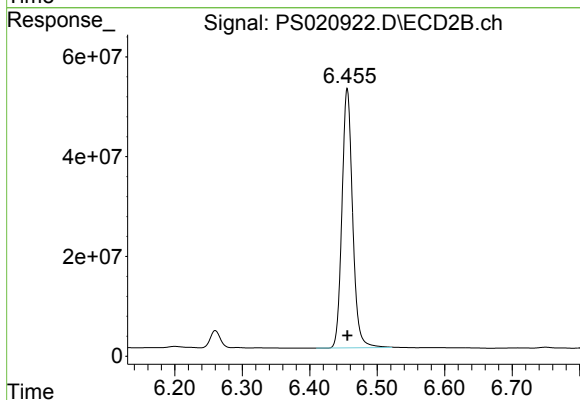
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 1385360808
Conc: 678.79 ng/ml



#3 4-Nitrophenol

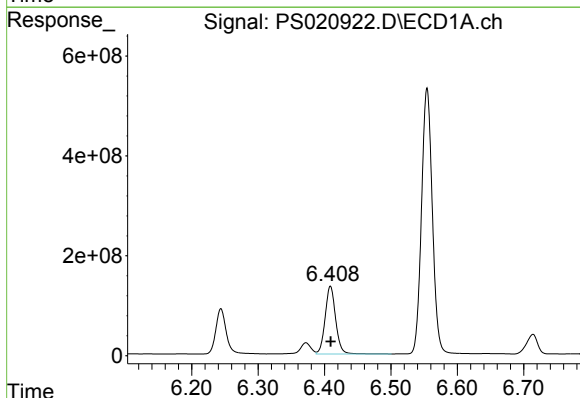
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 989145614
Conc: 657.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102822



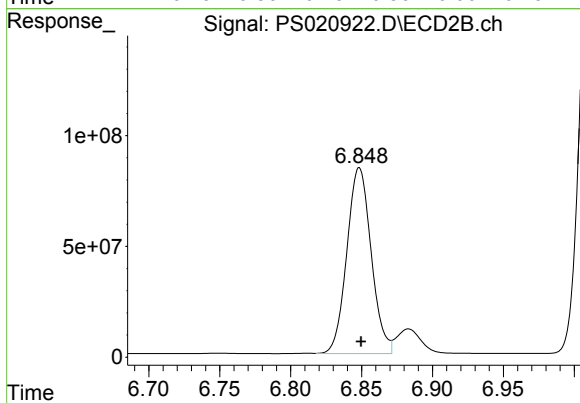
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 569724830
Conc: 662.64 ng/ml



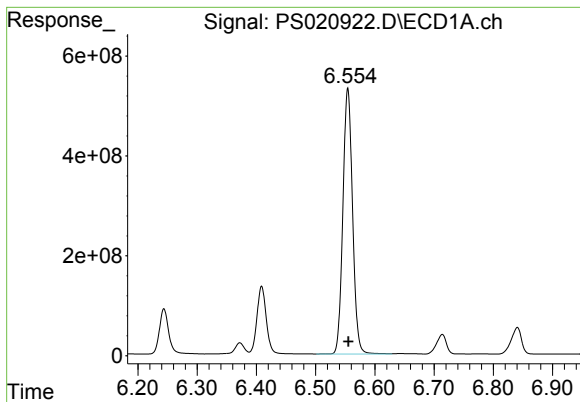
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1504105466
Conc: 720.68 ng/ml



#4 2,4-DCAA

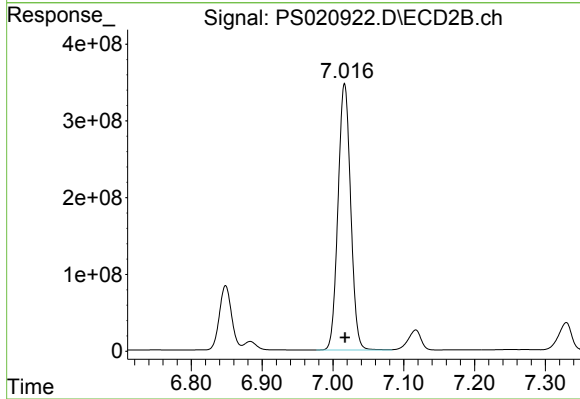
R.T.: 6.848 min
Delta R.T.: -0.001 min
Response: 1003621685
Conc: 725.61 ng/ml



#5 DICAMBA

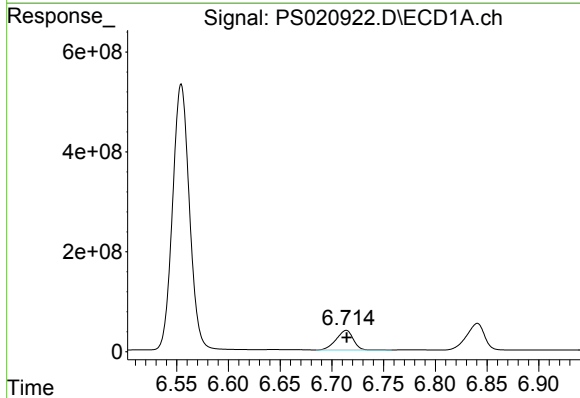
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 6050506691
Conc: 684.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102822



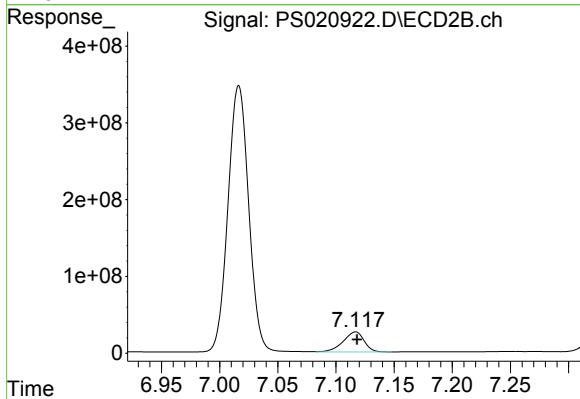
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 4302106255
Conc: 692.76 ng/ml



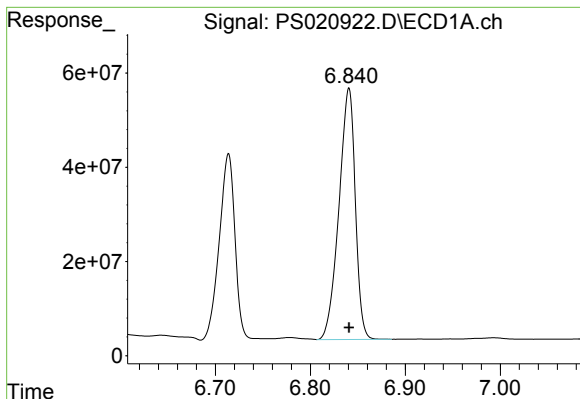
#6 MCP

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 456337577
Conc: 69.92 ug/ml



#6 MCP

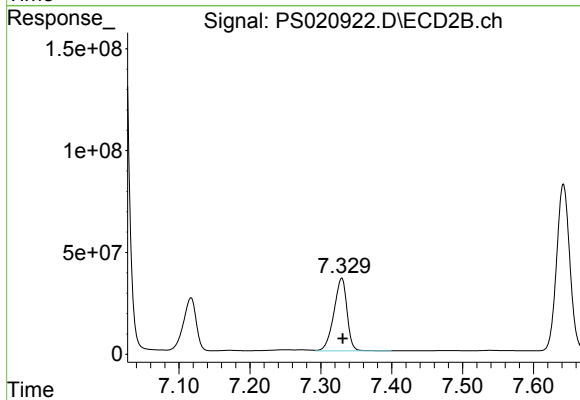
R.T.: 7.117 min
Delta R.T.: -0.001 min
Response: 328505253
Conc: 69.15 ug/ml



#7 MCPA

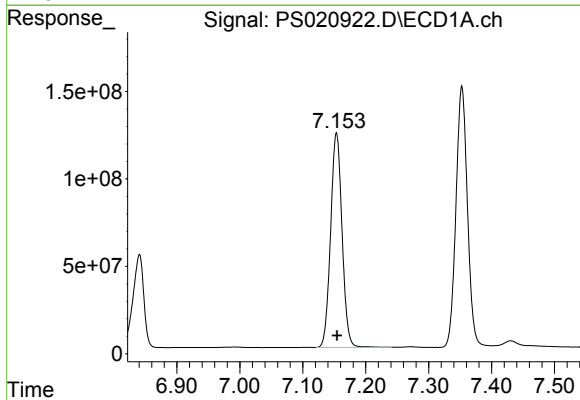
R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 639137756
Conc: 68.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102822



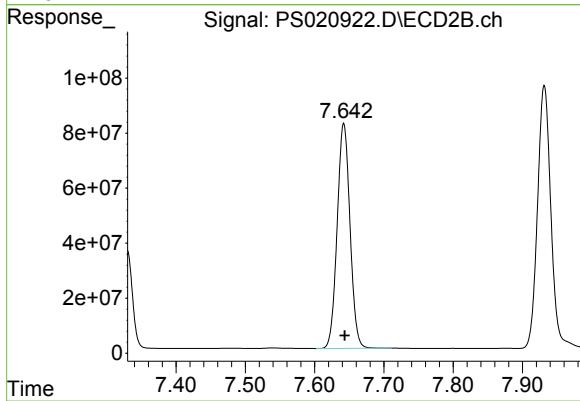
#7 MCPA

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 460317976
Conc: 67.84 ug/ml



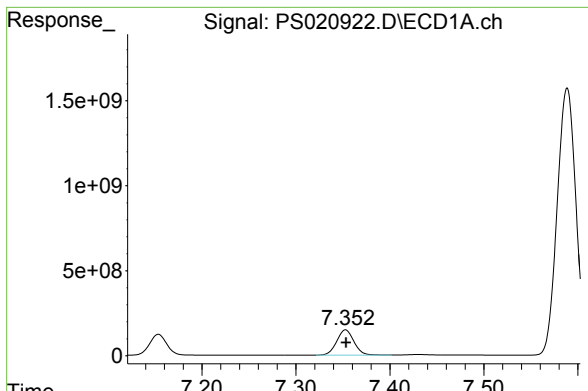
#8 DICHLORPROP

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 1549377080
Conc: 678.77 ng/ml



#8 DICHLORPROP

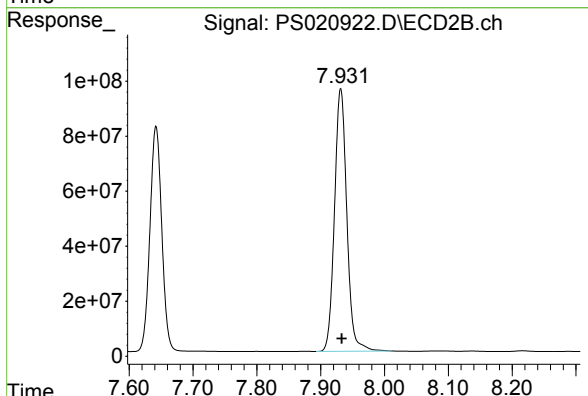
R.T.: 7.642 min
Delta R.T.: -0.001 min
Response: 1052280249
Conc: 683.38 ng/ml



#9 2,4-D

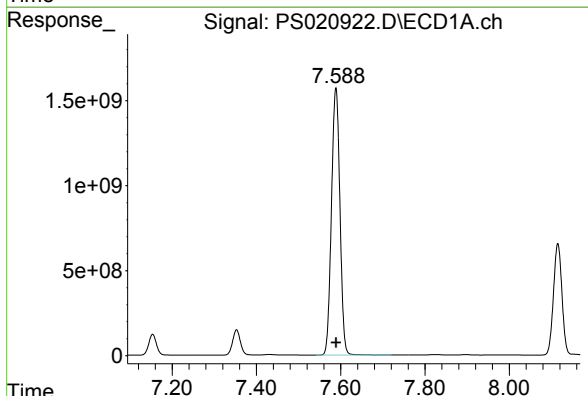
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1893248596
Conc: 677.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102822



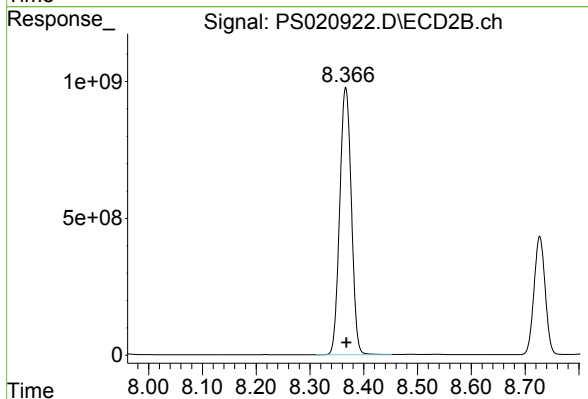
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 1280207422
Conc: 683.56 ng/ml



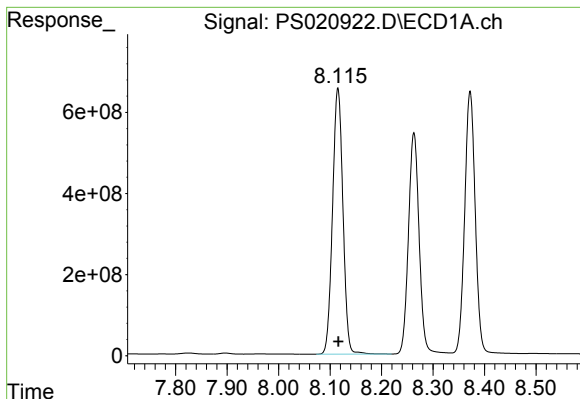
#10 Pentachlorophenol

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 21894830724
Conc: 694.87 ng/ml



#10 Pentachlorophenol

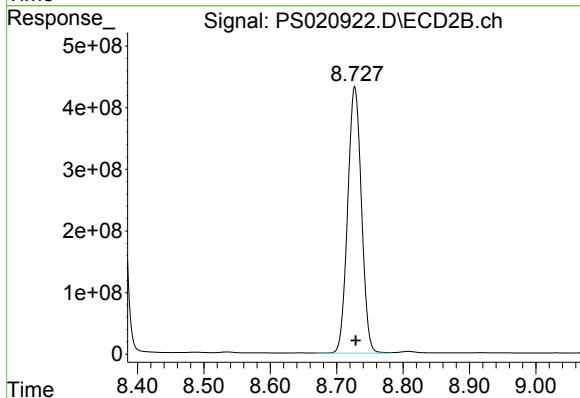
R.T.: 8.366 min
Delta R.T.: -0.001 min
Response: 14674270953
Conc: 691.79 ng/ml



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

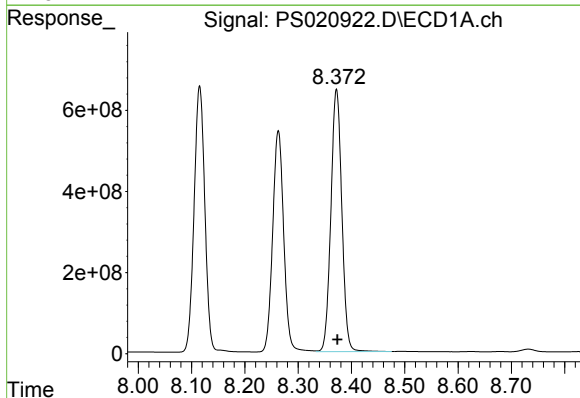
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 9176074057
Conc: 690.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102822



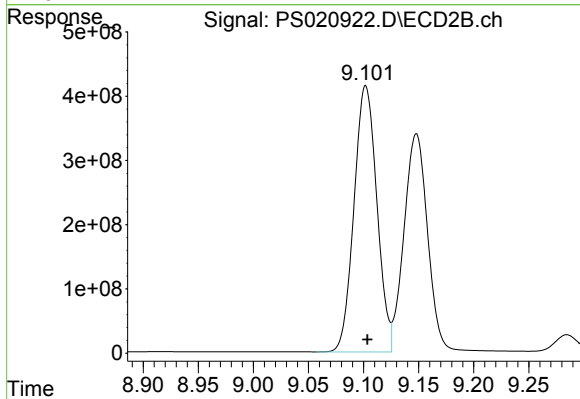
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.001 min
Response: 6239979103
Conc: 695.35 ng/ml



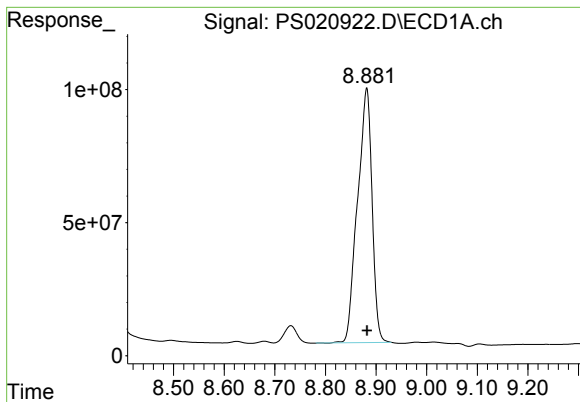
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 9196252868
Conc: 691.11 ng/ml



#12 2,4,5-T

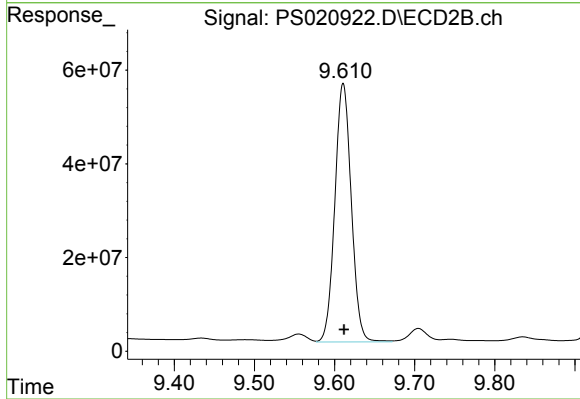
R.T.: 9.102 min
Delta R.T.: -0.002 min
Response: 5989712018
Conc: 694.70 ng/ml



#13 2,4-DB

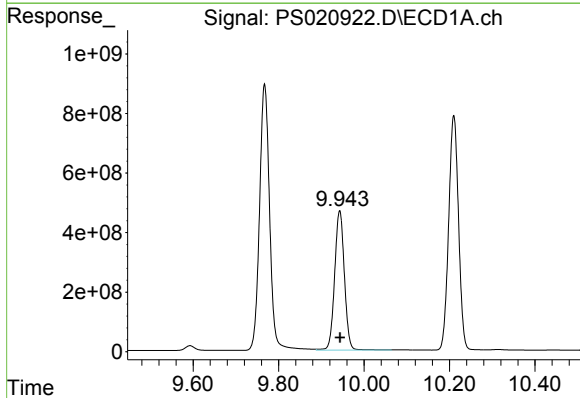
R.T.: 8.881 min
Delta R.T.: 0.000 min
Response: 1905390370
Conc: 690.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102822



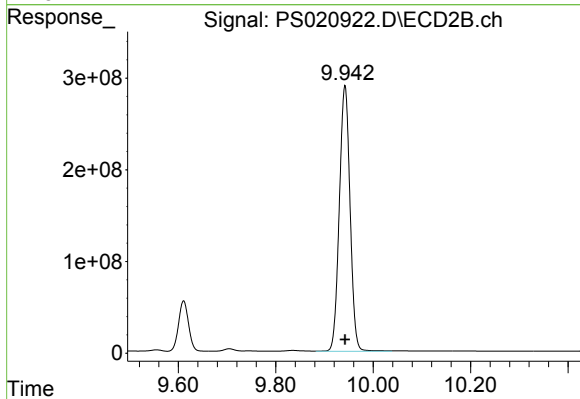
#13 2,4-DB

R.T.: 9.611 min
Delta R.T.: -0.001 min
Response: 786650666
Conc: 706.77 ng/ml



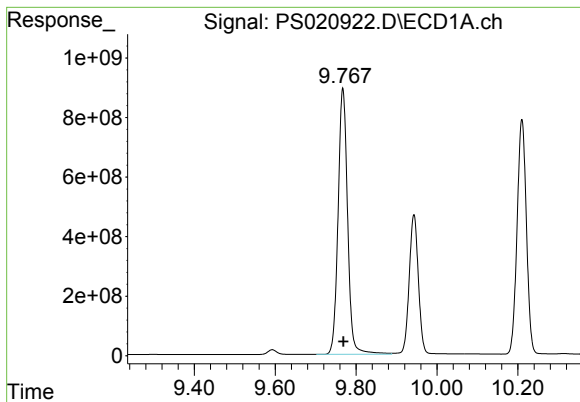
#14 DINOSEB

R.T.: 9.943 min
Delta R.T.: -0.001 min
Response: 7426415959
Conc: 683.99 ng/ml



#14 DINOSEB

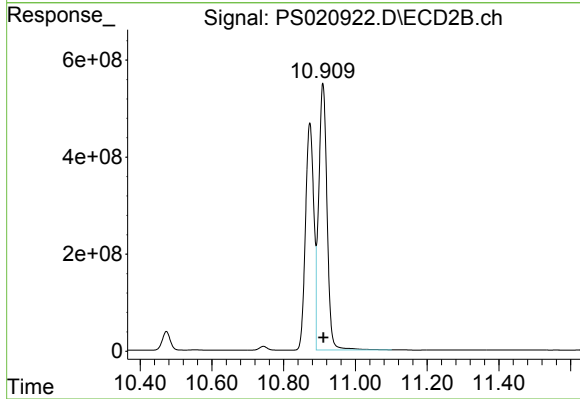
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 4433176185
Conc: 692.54 ng/ml



#15 Picloram

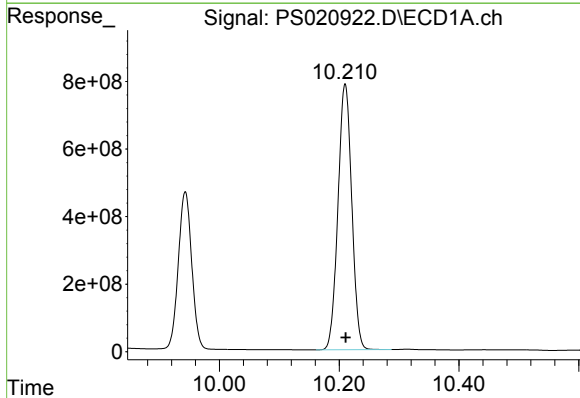
R.T.: 9.767 min
Delta R.T.: -0.001 min
Response: 14642891951
Conc: 693.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS102822



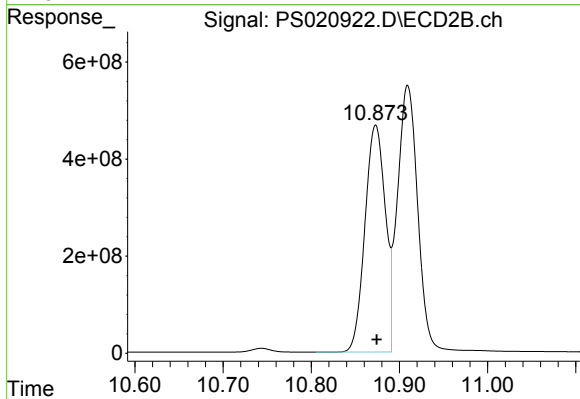
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.001 min
Response: 8869467942
Conc: 699.07 ng/ml



#16 DCPA

R.T.: 10.210 min
Delta R.T.: -0.001 min
Response: 12553234450
Conc: 693.65 ng/ml



#16 DCPA

R.T.: 10.873 min
Delta R.T.: -0.001 min
Response: 7488143254
Conc: 701.28 ng/ml