

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100623\
 Data File : PS024567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2023 17:10
 Operator : AR\AJ
 Sample : PB156182BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB156182BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:21:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.782	1047.2E6	344.9E6	509.026	498.930
Target Compounds							
1) T	Dalapon	2.476	2.538	1138.8E6	496.2E6	460.944	443.416
2) T	3,5-DICHL...	5.734	5.968	1479.4E6	505.0E6	471.646	464.694
3) T	4-Nitroph...	6.197	6.396	617.9E6	208.7E6	456.436	457.502
5) T	DICAMBA	6.501	6.944	4329.5E6	1395.3E6	482.625	471.174
6) T	MCPD	6.651	7.039	287.9E6	90157579	45.443	45.751
7) T	MCPA	6.773	7.246	408.7E6	146.5E6	45.852	45.724
8) T	DICHLORPROP	7.089	7.559	1125.6E6	354.8E6	478.831	471.813
9) T	2,4-D	7.286	7.842	1325.7E6	434.4E6	479.791	471.892
10) T	Pentachlo...	7.515	8.266	16487.6E6	5322.0E6	507.079	488.424
11) T	2,4,5-TP ...	8.037	8.625	6830.9E6	2041.6E6	493.027	481.374
12) T	2,4,5-T	8.292	8.994	6435.8E6	1984.1E6	492.586	481.174
13) T	2,4-DB	8.797	9.498	996.0E6	248.2E6	487.553	486.973
14) T	DINOSEB	9.850	9.826	4926.5E6	1467.4E6	481.929	473.211
15) T	Picloram	9.676	10.778	8297.1E6	2871.6E6	475.852	462.090
16) T	DCPA	10.116	10.748	8538.6E6	2576.3E6	501.602	493.782

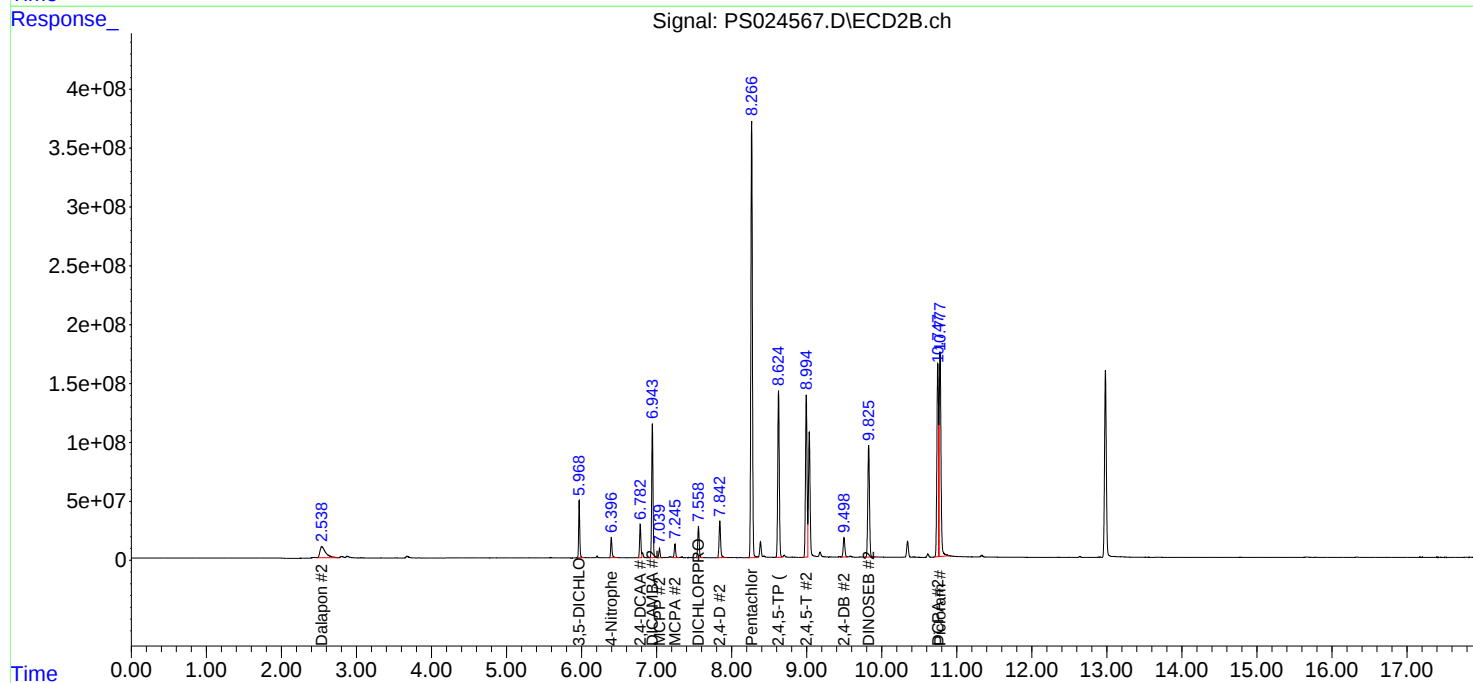
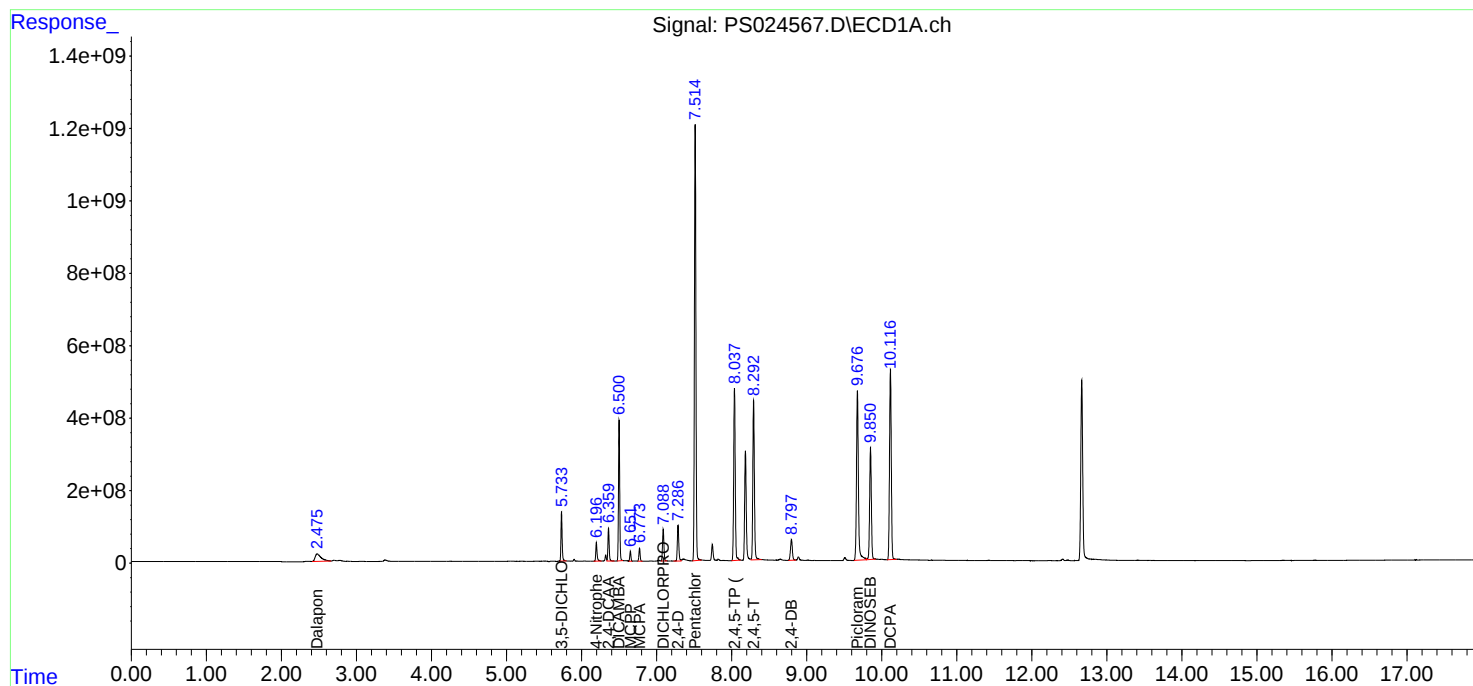
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

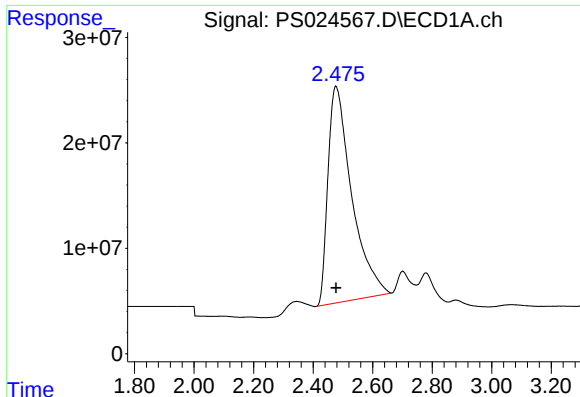
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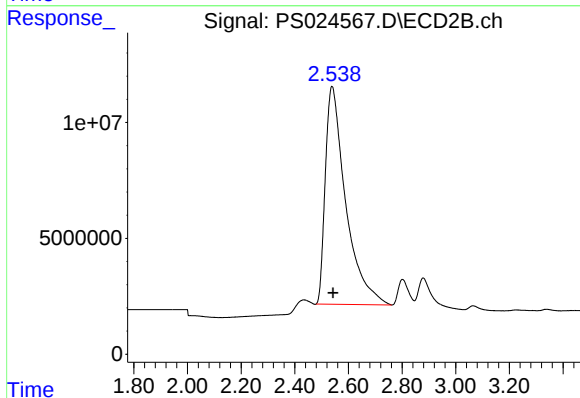




#1 Dalapon

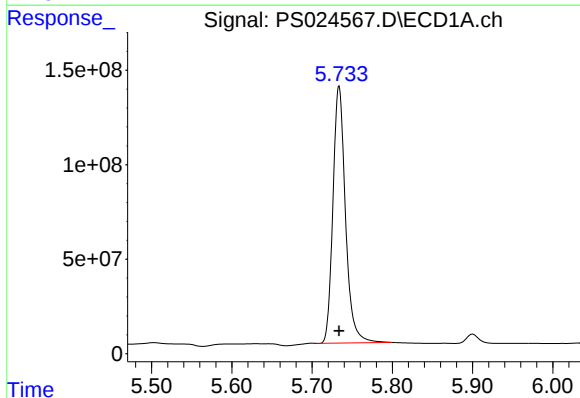
R.T.: 2.476 min
Delta R.T.: 0.000 min
Response: 1138787324
Conc: 460.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156182BS



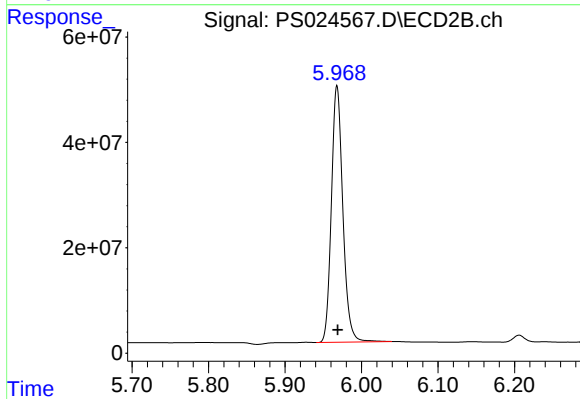
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.004 min
Response: 496241436
Conc: 443.42 ng/ml



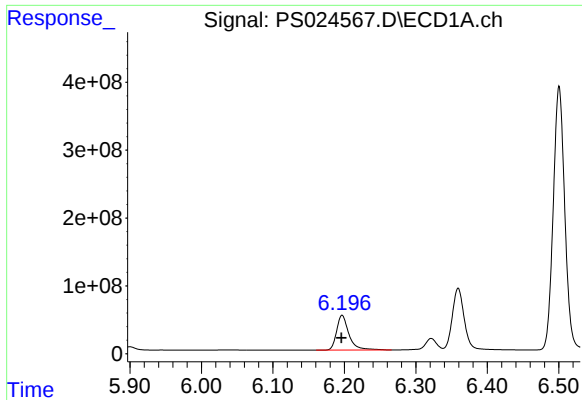
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 1479449422
Conc: 471.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

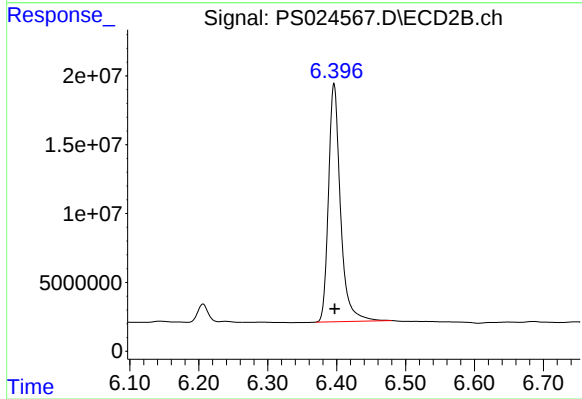
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 504983066
Conc: 464.69 ng/ml



#3 4-Nitrophenol

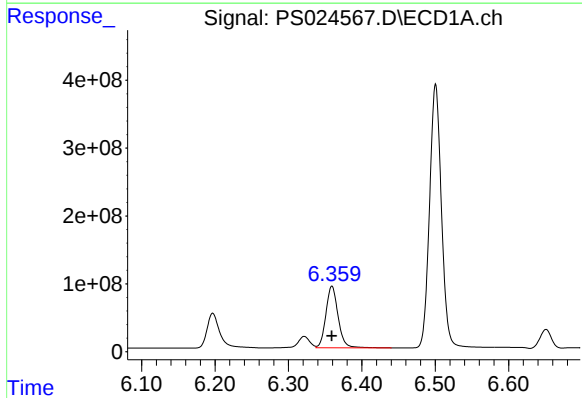
R.T.: 6.197 min
Delta R.T.: 0.001 min
Response: 617866125
Conc: 456.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156182BS



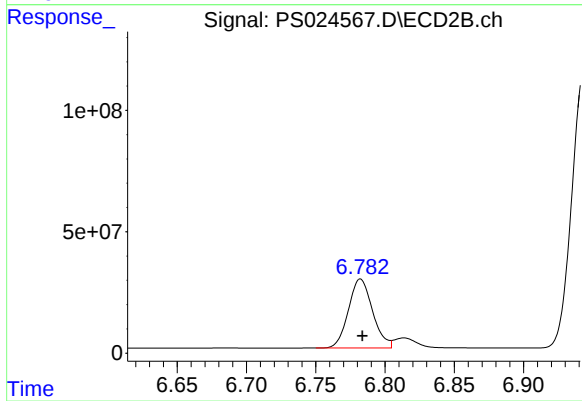
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 208683932
Conc: 457.50 ng/ml



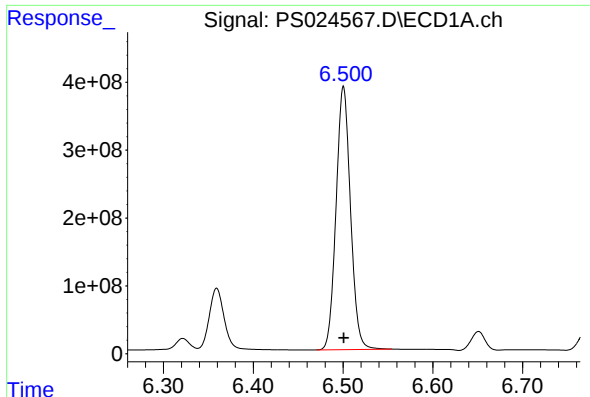
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1047233315
Conc: 509.03 ng/ml



#4 2,4-DCAA

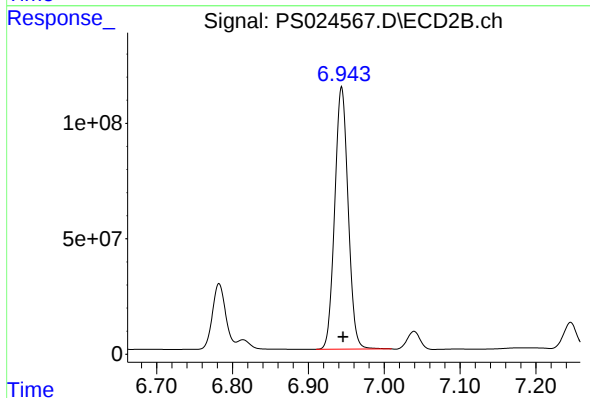
R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 344905429
Conc: 498.93 ng/ml



#5 DICAMBA

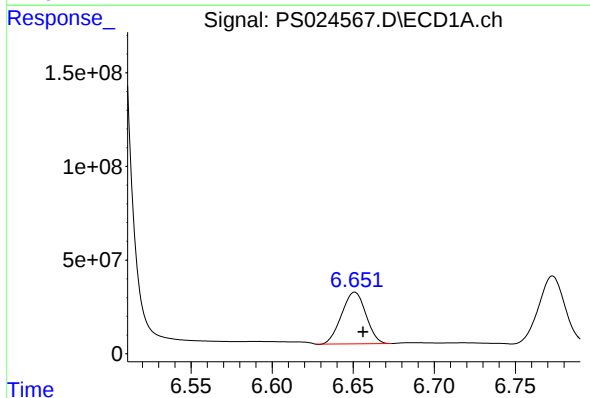
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 4329455309
Conc: 482.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156182BS



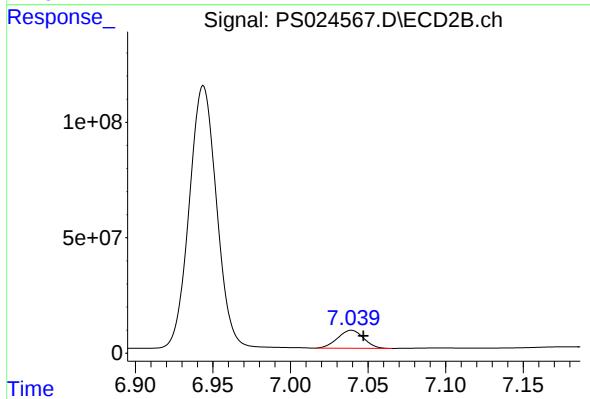
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.002 min
Response: 1395288356
Conc: 471.17 ng/ml



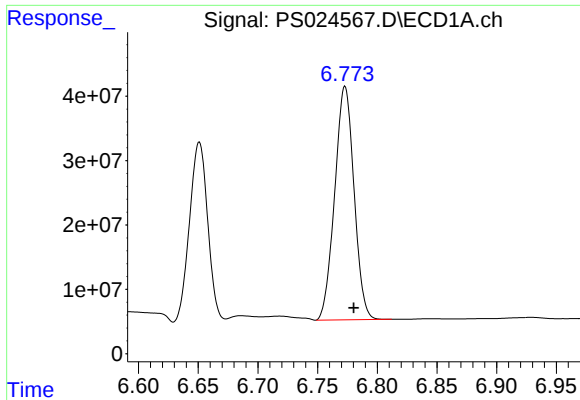
#6 MCP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 287898936
Conc: 45.44 ug/ml



#6 MCP

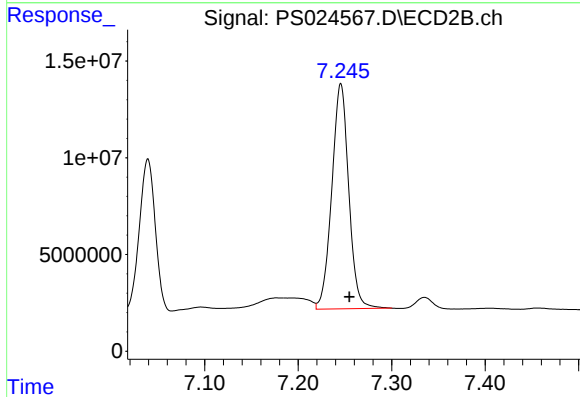
R.T.: 7.039 min
Delta R.T.: -0.008 min
Response: 90157579
Conc: 45.75 ug/ml



#7 MCPA

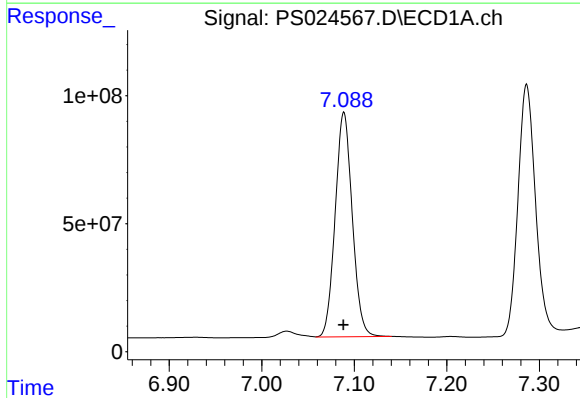
R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 408660024
Conc: 45.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB156182BS



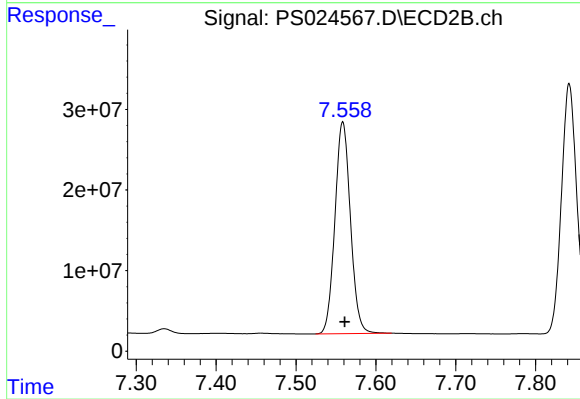
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.009 min
Response: 146514834
Conc: 45.72 ug/ml



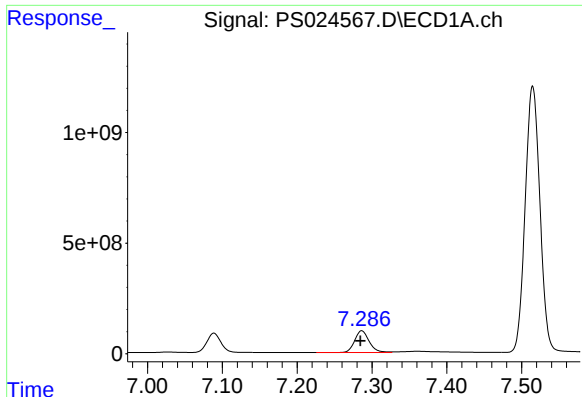
#8 DICHLORPROP

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1125625456
Conc: 478.83 ng/ml



#8 DICHLORPROP

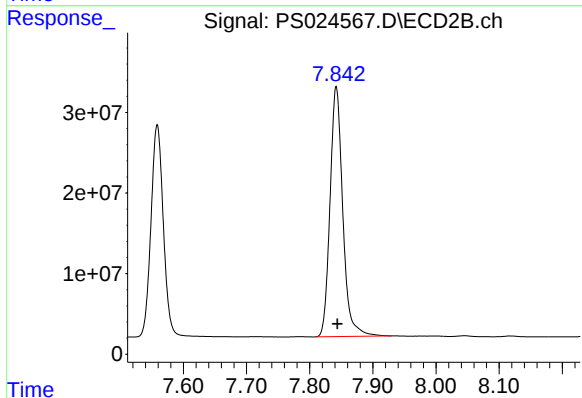
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 354822319
Conc: 471.81 ng/ml



#9 2,4-D

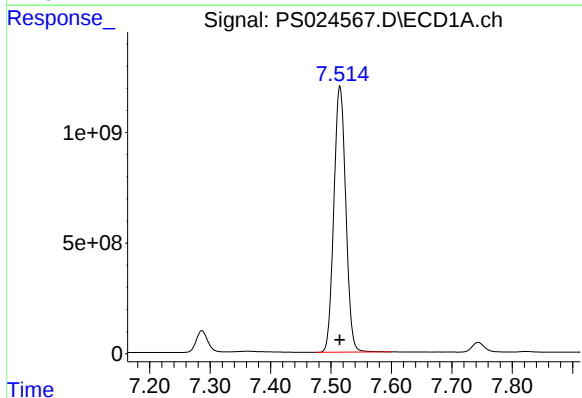
R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 1325659231
Conc: 479.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156182BS



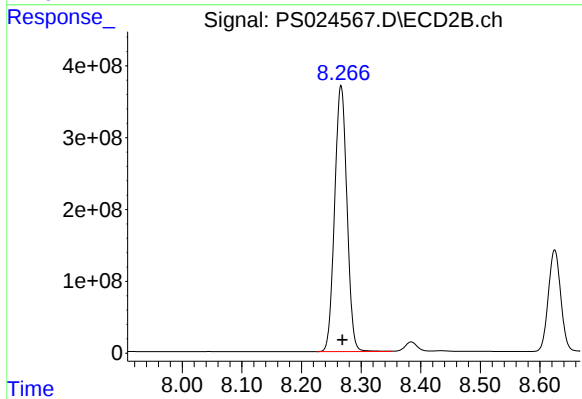
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 434356738
Conc: 471.89 ng/ml



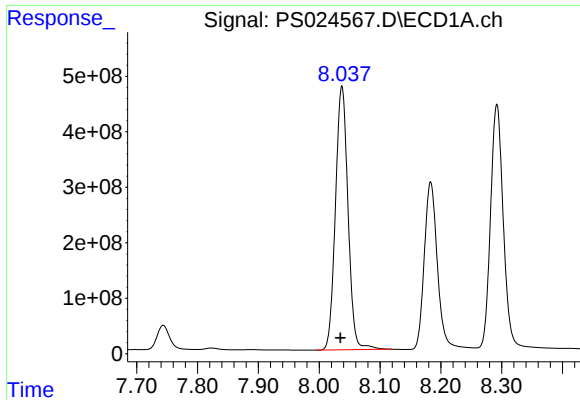
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 16487602167
Conc: 507.08 ng/ml



#10 Pentachlorophenol

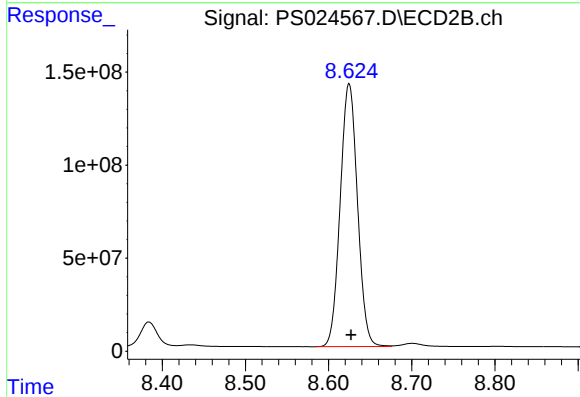
R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 5321976254
Conc: 488.42 ng/ml



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

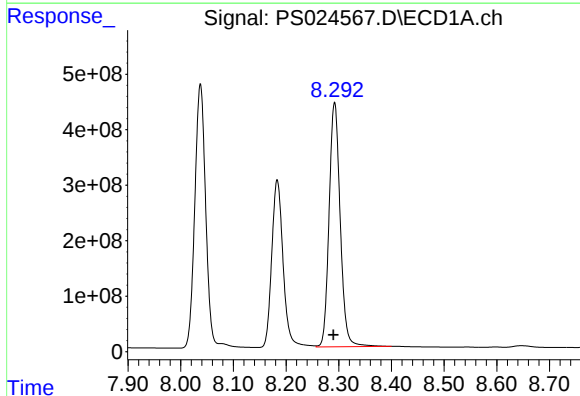
R.T.: 8.037 min
Delta R.T.: 0.002 min
Response: 6830921834
Conc: 493.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156182BS



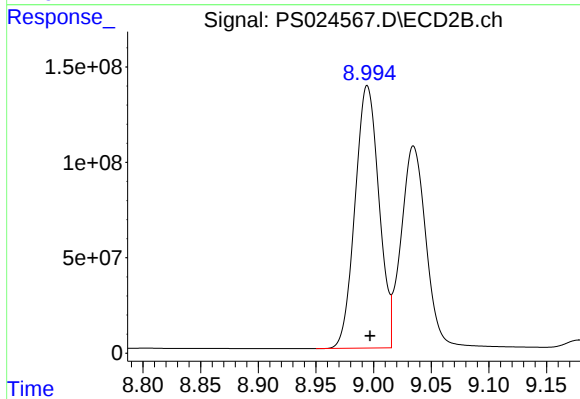
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: -0.002 min
Response: 2041552065
Conc: 481.37 ng/ml



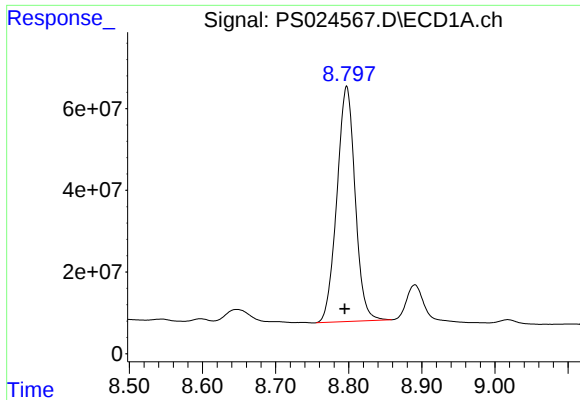
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 6435755296
Conc: 492.59 ng/ml



#12 2,4,5-T

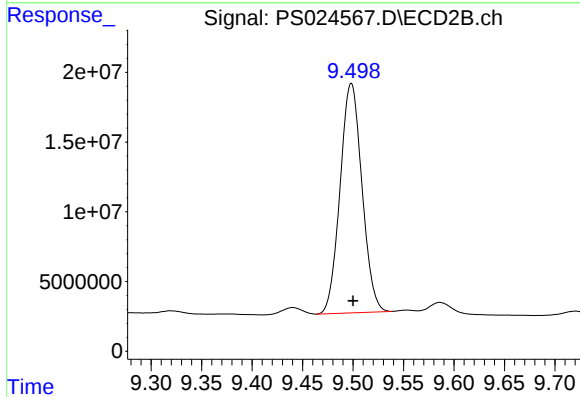
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 1984134571
Conc: 481.17 ng/ml



#13 2,4-DB

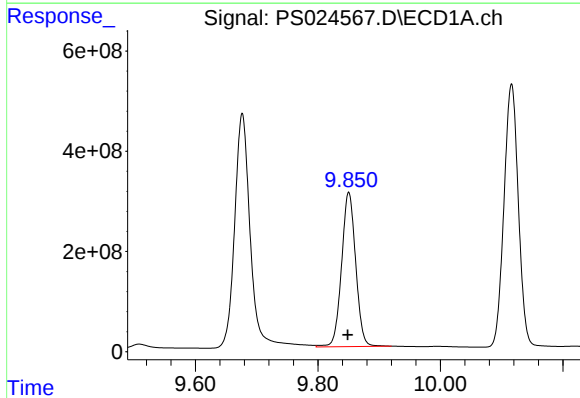
R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 996044340
Conc: 487.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB156182BS



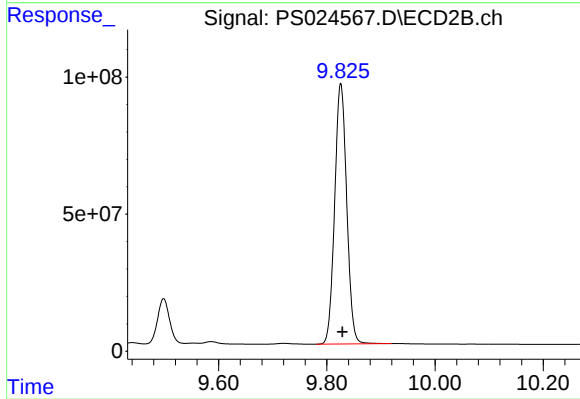
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 248151886
Conc: 486.97 ng/ml



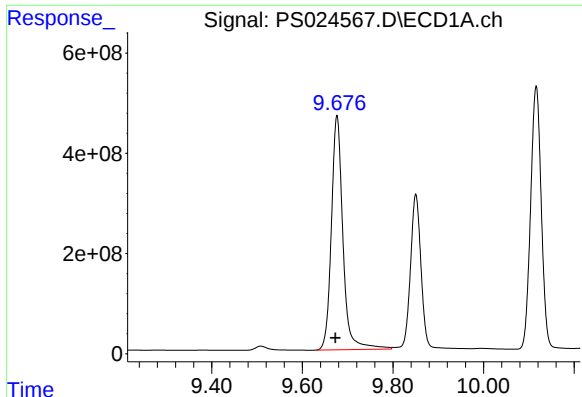
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.002 min
Response: 4926547119
Conc: 481.93 ng/ml



#14 DINOSEB

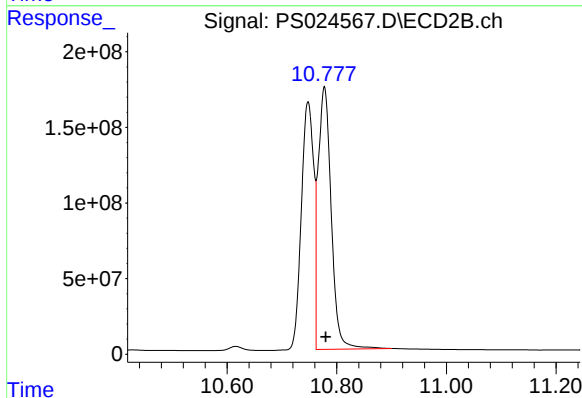
R.T.: 9.826 min
Delta R.T.: -0.003 min
Response: 1467446619
Conc: 473.21 ng/ml



#15 Picloram

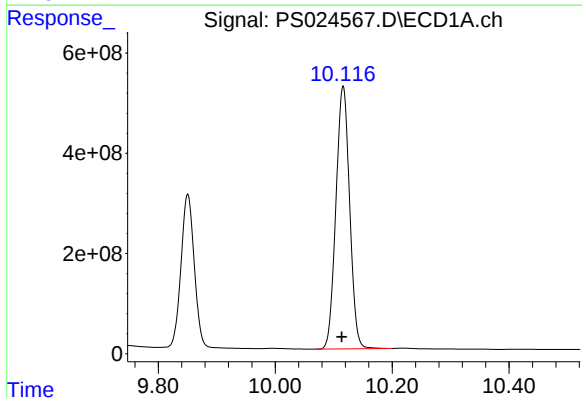
R.T.: 9.676 min
Delta R.T.: 0.003 min
Response: 8297109784
Conc: 475.85 ng/ml

Instrument :
ECD_S
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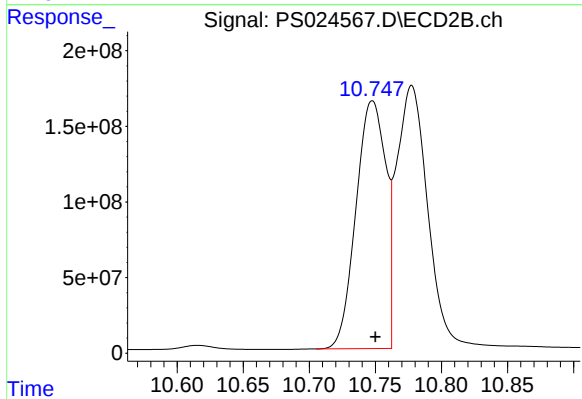
#15 Picloram

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 2871604811
Conc: 462.09 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.002 min
Response: 8538647981
Conc: 501.60 ng/ml



#16 DCPA

R.T.: 10.748 min
Delta R.T.: -0.002 min
Response: 2576279241
Conc: 493.78 ng/ml