

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061323\
 Data File : PS023286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2023 21:59
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:06:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.480	6.854	1263.1E6	407.6E6	713.937	718.073
Target Compounds							
1) T	Dalapon	2.548	2.575	1200.6E6	596.5E6	656.618	650.758
2) T	3,5-DICHL...	5.833	6.021	1795.7E6	598.6E6	668.381	676.230
3) T	4-Nitroph...	6.312	6.460	850.1E6	218.3E6	659.568	639.954
5) T	DICAMBA	6.628	7.021	5320.8E6	1770.1E6	682.697	690.714
6) T	MCPD	6.787	7.117	385.4E6	124.0E6	69.919	69.354
7) T	MCPA	6.915	7.326	531.2E6	179.4E6	67.844	66.755
8) T	DICHLORPROP	7.237	7.643	1379.6E6	420.3E6	668.548	679.516
9) T	2,4-D	7.438	7.930	1640.6E6	470.3E6	671.452	678.198
10) T	Pentachlo...	7.673	8.361	19483.9E6	6324.9E6	691.426	699.125
11) T	2,4,5-TP ...	8.208	8.721	7950.0E6	2322.5E6	687.524	695.912
12) T	2,4,5-T	8.468	9.094	7785.1E6	2101.8E6	685.294	685.623
13) T	2,4-DB	8.983	9.599	1547.9E6	259.0E6	657.513	698.396
14) T	DINOSEB	10.056	9.929	5626.2E6	1638.1E6	679.315	690.272
15) T	Picloram	9.878	10.894	11410.4E6	2944.9E6	657.489	645.278
16) T	DCPA	10.326	10.857	9686.1E6	2812.7E6	694.814	701.101

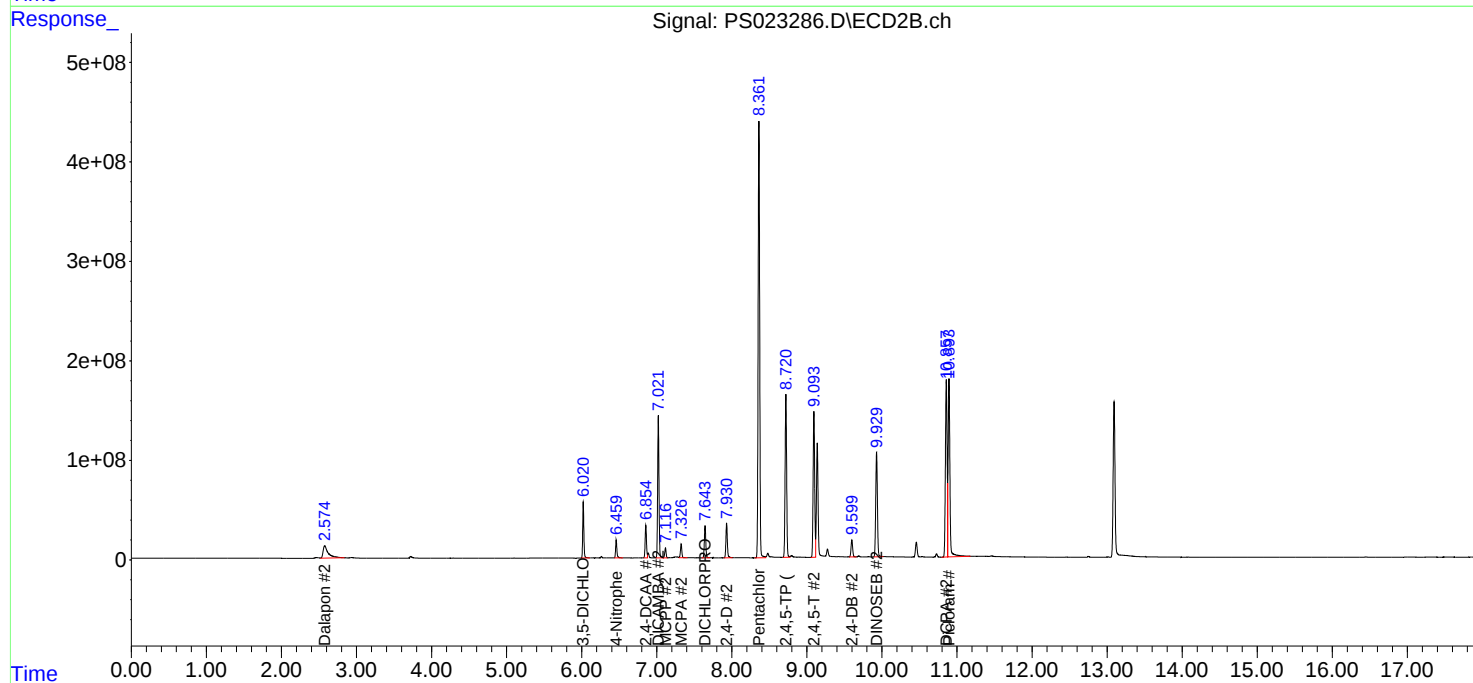
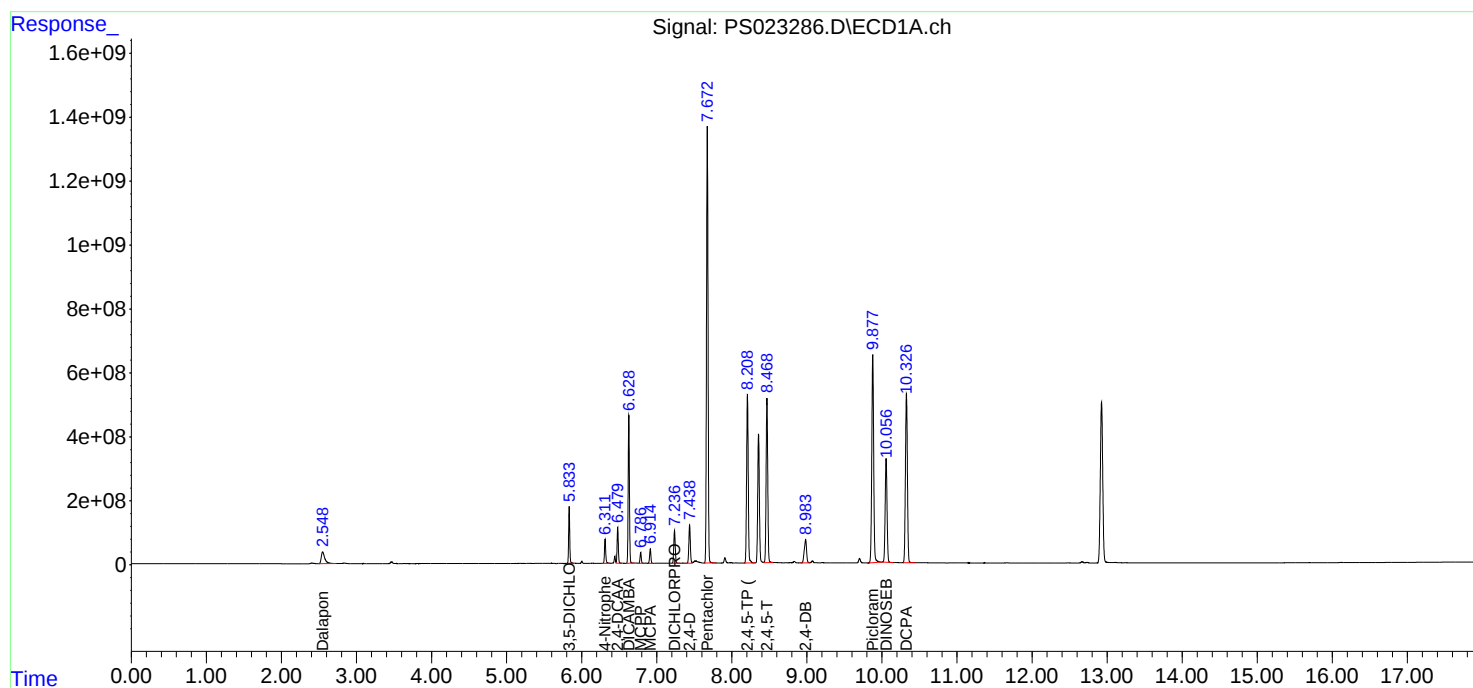
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

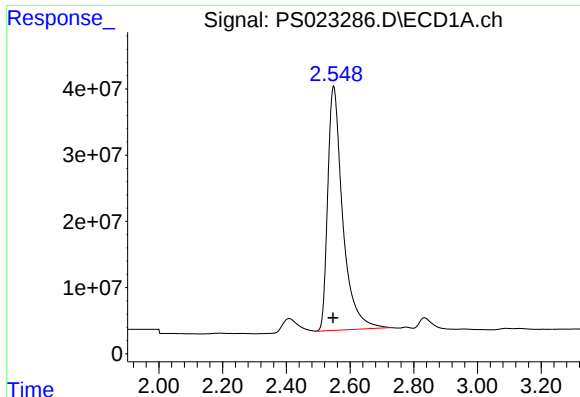
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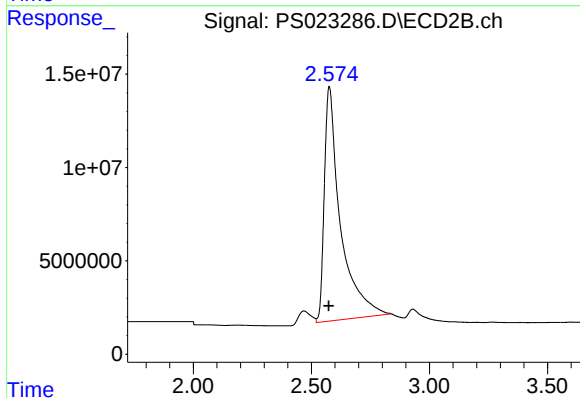




#1 Dalapon

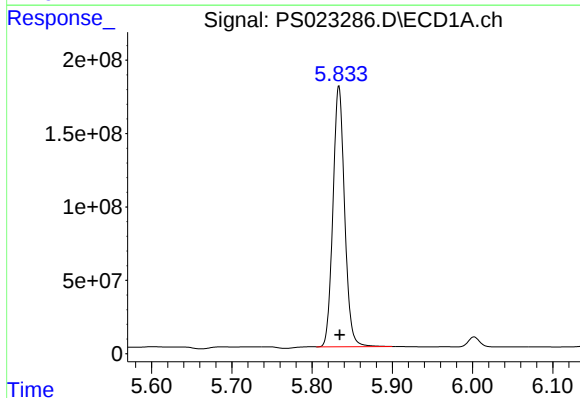
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 1200645105
Conc: 656.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



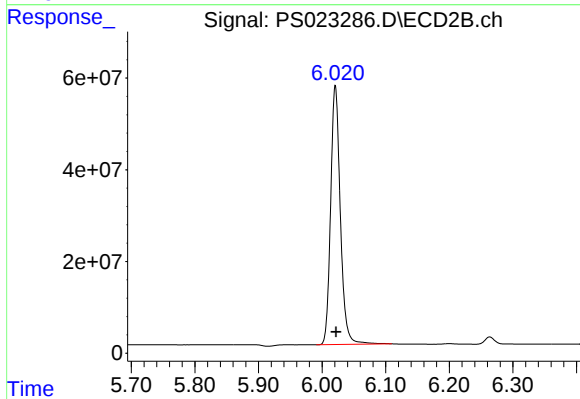
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.002 min
Response: 596517424
Conc: 650.76 ng/ml



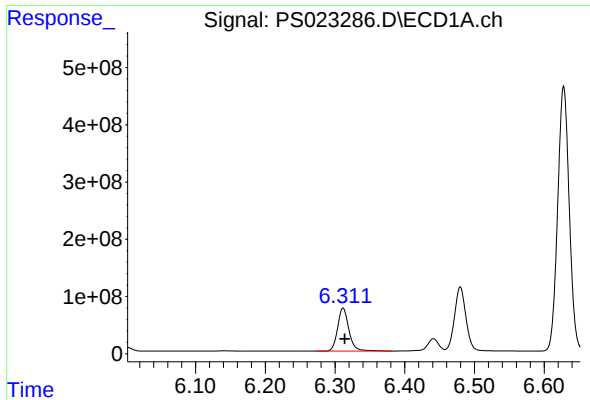
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.833 min
Delta R.T.: -0.001 min
Response: 1795668278
Conc: 668.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

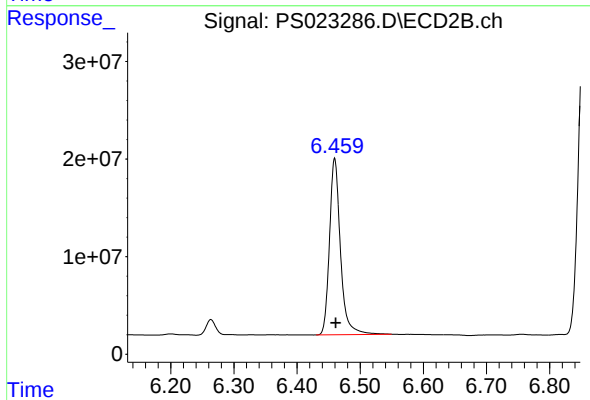
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 598588744
Conc: 676.23 ng/ml



#3 4-Nitrophenol

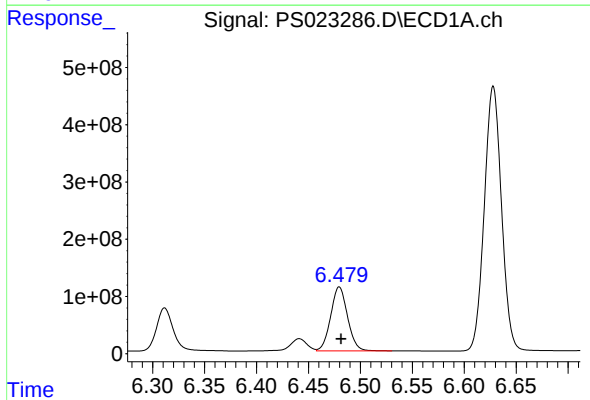
R.T.: 6.312 min
Delta R.T.: -0.002 min
Response: 850070349
Conc: 659.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



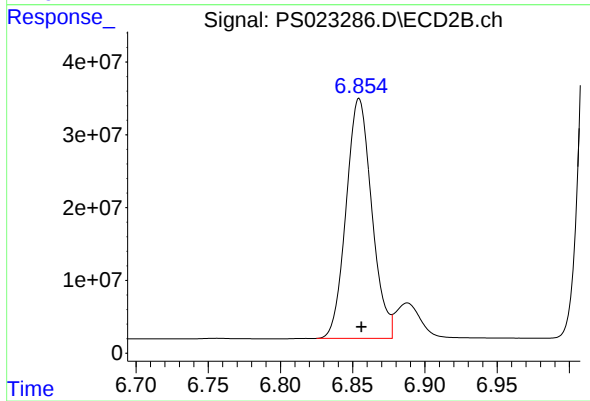
#3 4-Nitrophenol

R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 218326153
Conc: 639.95 ng/ml



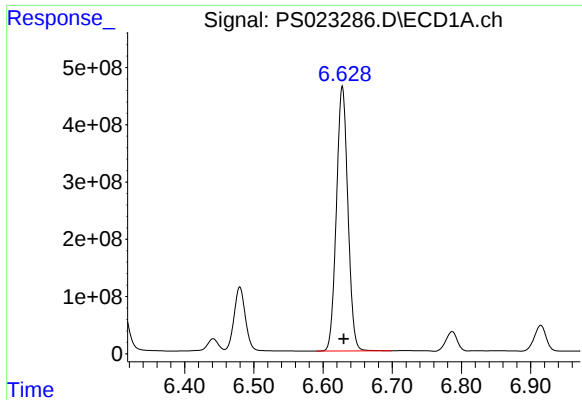
#4 2,4-DCAA

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 1263136534
Conc: 713.94 ng/ml



#4 2,4-DCAA

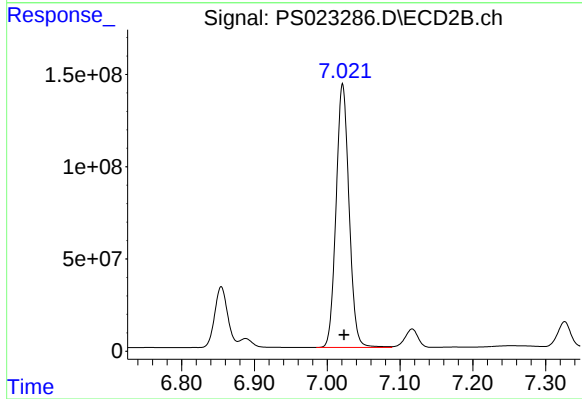
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 407646600
Conc: 718.07 ng/ml



#5 DICAMBA

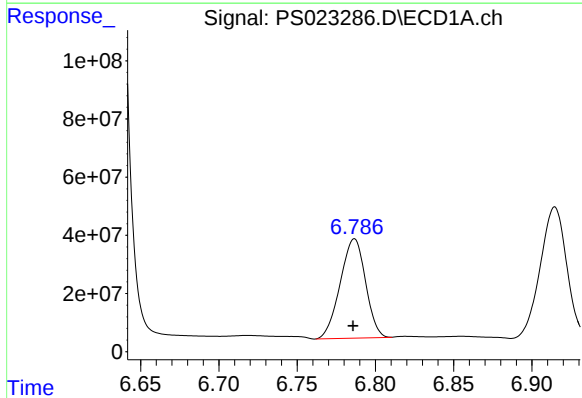
R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 5320763126
Conc: 682.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



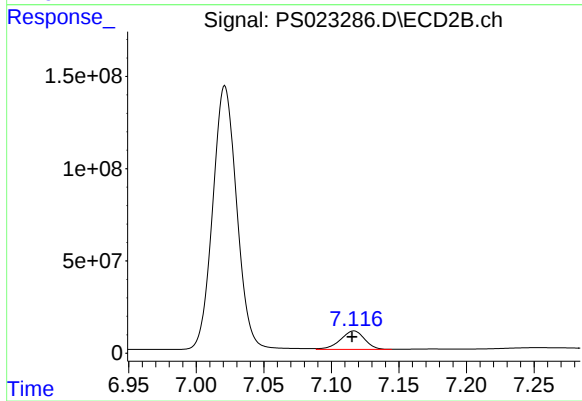
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.002 min
Response: 1770094845
Conc: 690.71 ng/ml



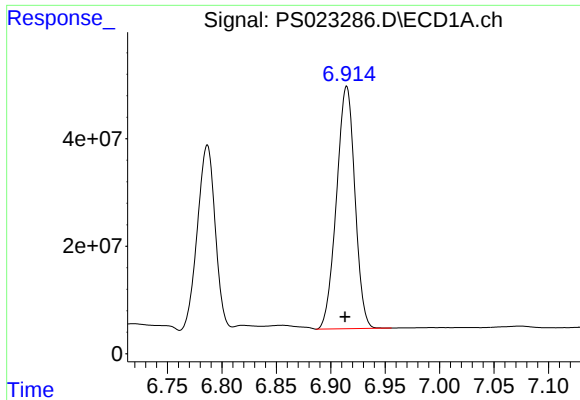
#6 MCP

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 385358951
Conc: 69.92 ug/ml



#6 MCP

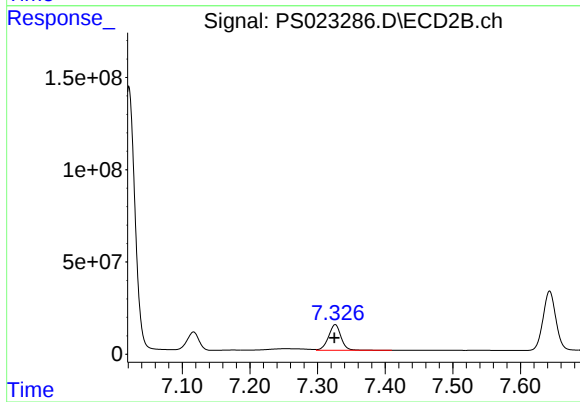
R.T.: 7.117 min
Delta R.T.: 0.001 min
Response: 123983173
Conc: 69.35 ug/ml



#7 MCPA

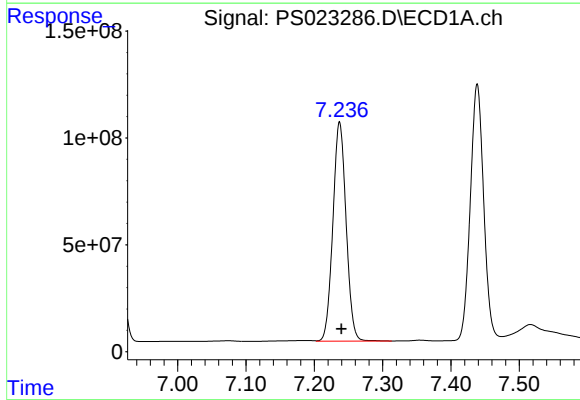
R.T.: 6.915 min
Delta R.T.: 0.002 min
Response: 531190689
Conc: 67.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



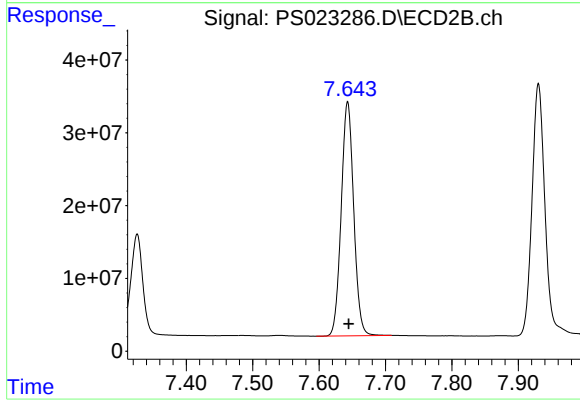
#7 MCPA

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 179410448
Conc: 66.75 ug/ml



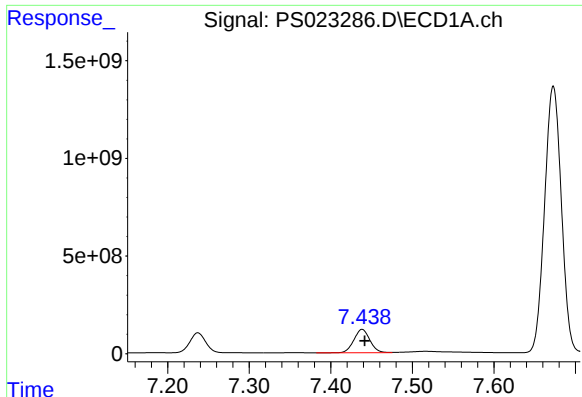
#8 DICHLORPROP

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 1379565875
Conc: 668.55 ng/ml



#8 DICHLORPROP

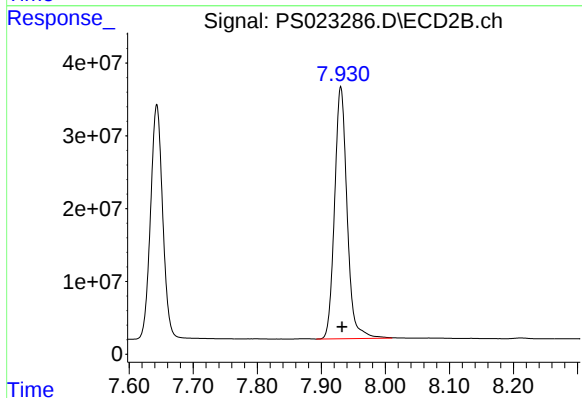
R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 420338912
Conc: 679.52 ng/ml



#9 2,4-D

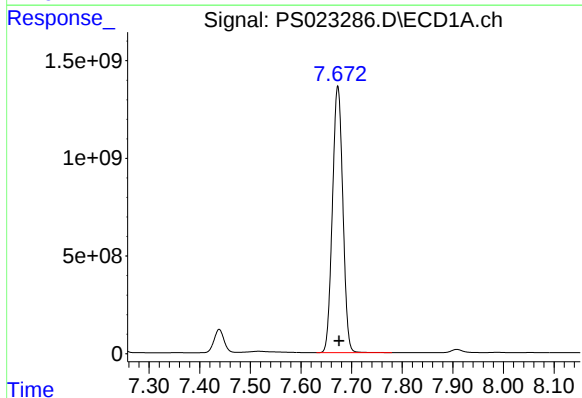
R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 1640555984
Conc: 671.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



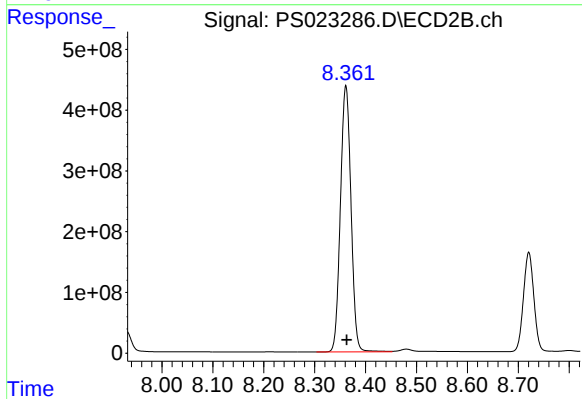
#9 2,4-D

R.T.: 7.930 min
Delta R.T.: -0.002 min
Response: 470342464
Conc: 678.20 ng/ml



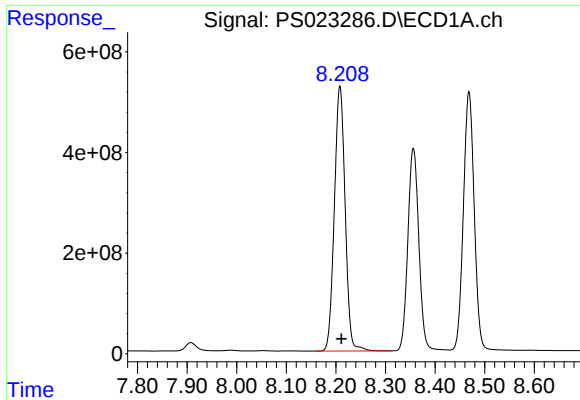
#10 Pentachlorophenol

R.T.: 7.673 min
Delta R.T.: -0.003 min
Response: 19483949878
Conc: 691.43 ng/ml



#10 Pentachlorophenol

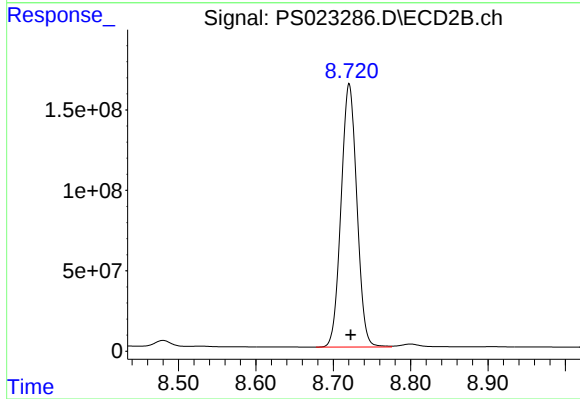
R.T.: 8.361 min
Delta R.T.: -0.002 min
Response: 6324884082
Conc: 699.13 ng/ml



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

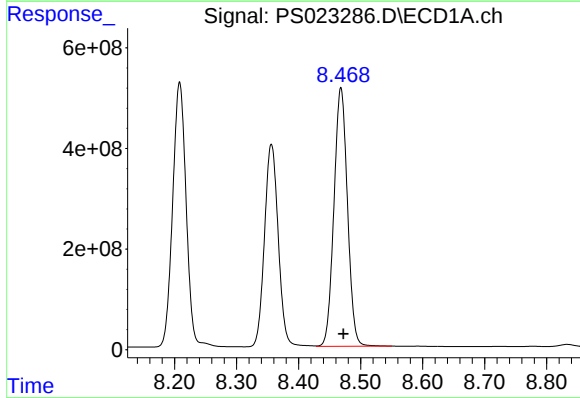
R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 7949953510
Conc: 687.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



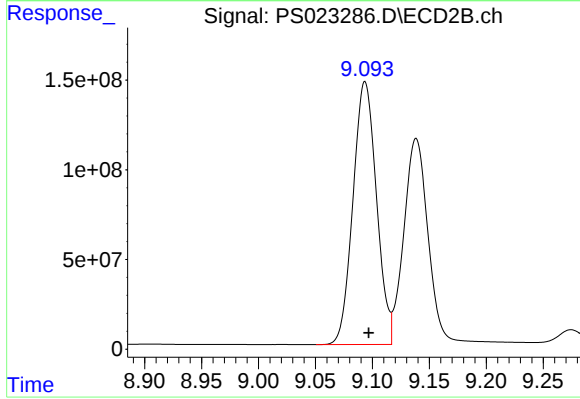
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: -0.002 min
Response: 2322485358
Conc: 695.91 ng/ml



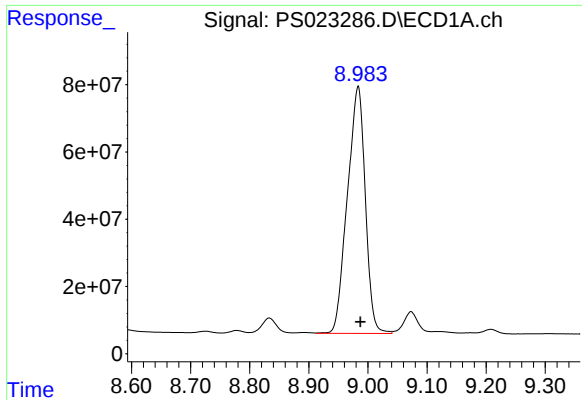
#12 2,4,5-T

R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 7785074213
Conc: 685.29 ng/ml



#12 2,4,5-T

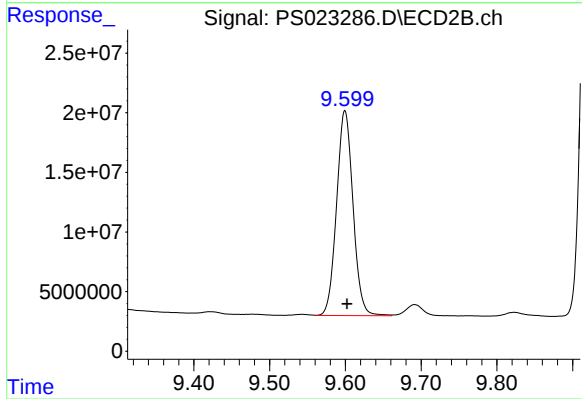
R.T.: 9.094 min
Delta R.T.: -0.003 min
Response: 2101820322
Conc: 685.62 ng/ml



#13 2,4-DB

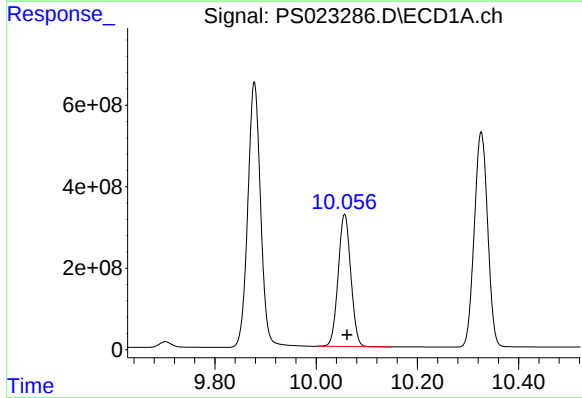
R.T.: 8.983 min
Delta R.T.: -0.004 min
Response: 1547851869
Conc: 657.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



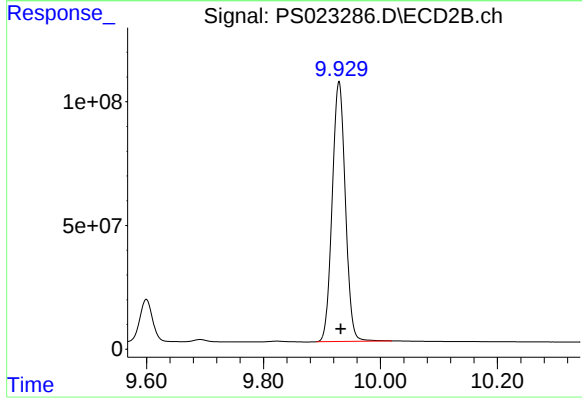
#13 2,4-DB

R.T.: 9.599 min
Delta R.T.: -0.003 min
Response: 258966309
Conc: 698.40 ng/ml



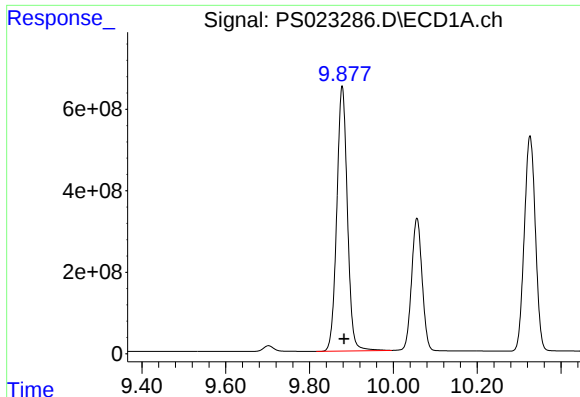
#14 DINOSEB

R.T.: 10.056 min
Delta R.T.: -0.005 min
Response: 5626227416
Conc: 679.31 ng/ml



#14 DINOSEB

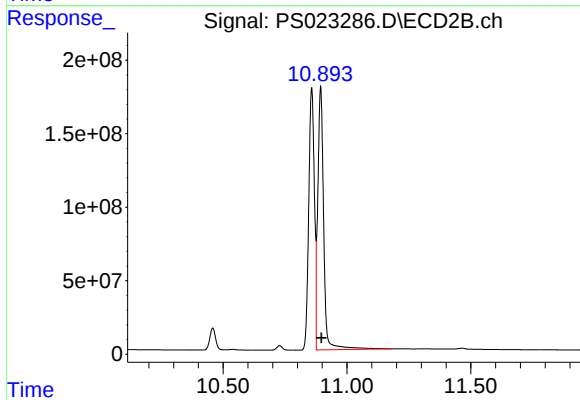
R.T.: 9.929 min
Delta R.T.: -0.003 min
Response: 1638050887
Conc: 690.27 ng/ml



#15 Picloram

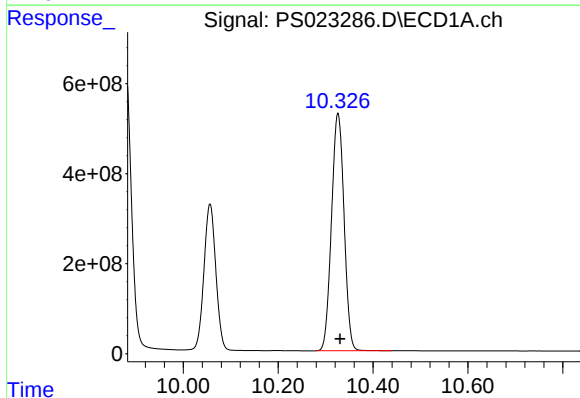
R.T.: 9.878 min
Delta R.T.: -0.005 min
Response: 11410424961
Conc: 657.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



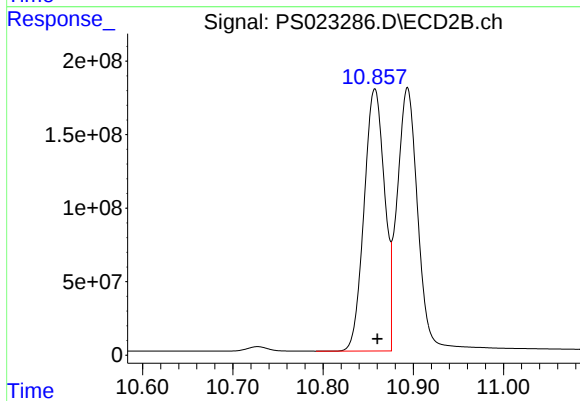
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.004 min
Response: 2944929330
Conc: 645.28 ng/ml



#16 DCPA

R.T.: 10.326 min
Delta R.T.: -0.005 min
Response: 9686082335
Conc: 694.81 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 2812716598
Conc: 701.10 ng/ml