

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 11:48
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 12:42:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 12:41:05 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	6.482	6.856	1280.0E6	415.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.547	2.574	1224.6E6	612.5E6	682.500	682.500
2) T	3,5-DICHL...	5.835	6.022	1817.8E6	606.4E6	697.500	697.500
3) T	4-Nitroph...	6.314	6.461	856.6E6	225.7E6	682.500	682.500
5) T	DICAMBA	6.630	7.023	5371.0E6	1790.9E6	705.000	705.000
6) T	MCPD	6.789	7.118	393.9E6	126.2E6	70.500	70.500
7) T	MCPA	6.918	7.328	541.6E6	181.0E6	69.750	69.750
8) T	DICHLORPROP	7.241	7.645	1399.2E6	426.8E6	705.000	705.000
9) T	2,4-D	7.442	7.933	1666.0E6	479.1E6	705.000	705.000
10) T	Pentachlo...	7.677	8.363	19775.5E6	6417.2E6	712.500	712.500
11) T	2,4,5-TP ...	8.213	8.723	8046.7E6	2366.4E6	712.500	712.500
12) T	2,4,5-T	8.474	9.096	7924.1E6	2178.4E6	712.500	712.500
13) T	2,4-DB	8.989	9.603	1628.9E6	257.5E6	712.500	712.500
14) T	DINOSEB	10.064	9.933	5695.6E6	1652.1E6	705.000	705.000
15) T	Picloram	9.884	10.897	12208.5E6	3258.1E6	712.500	712.500
16) T	DCPA	10.333	10.860	9796.3E6	2863.2E6	720.000	720.000

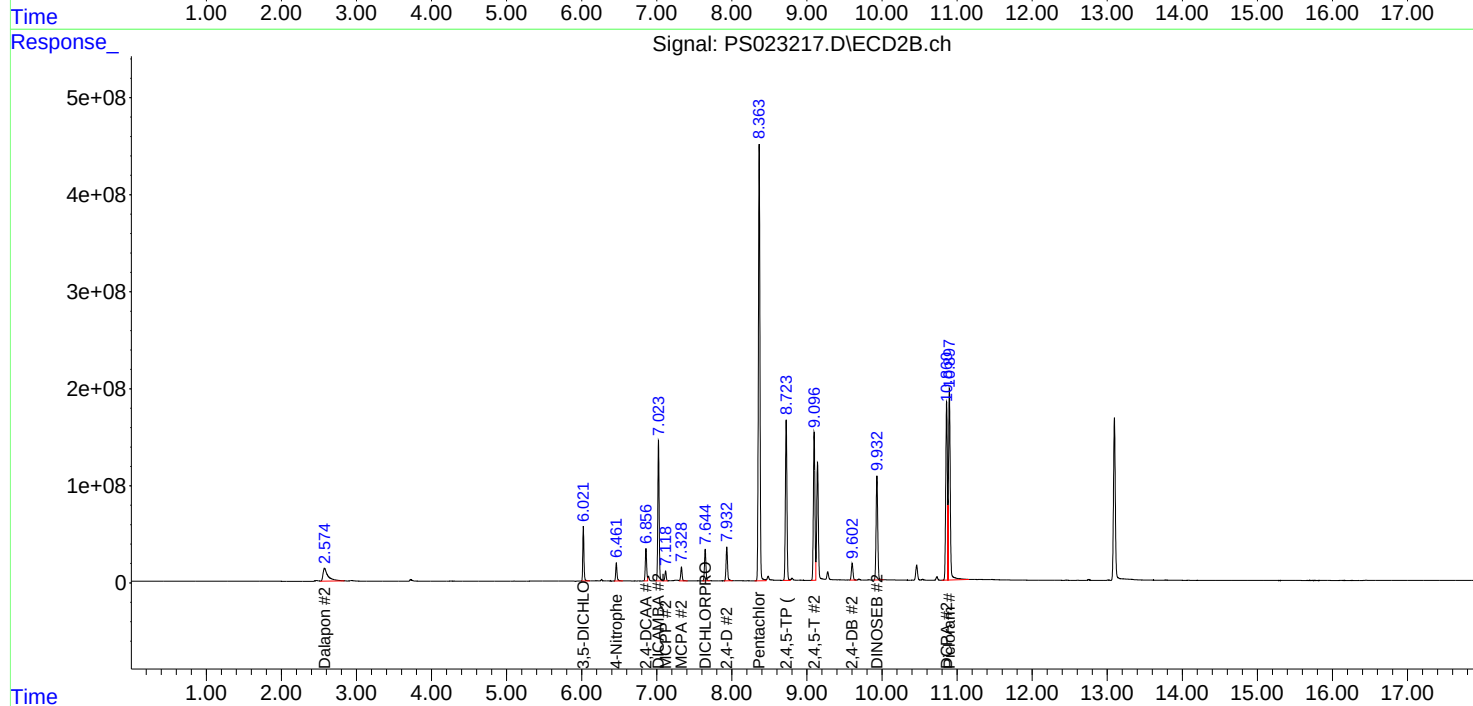
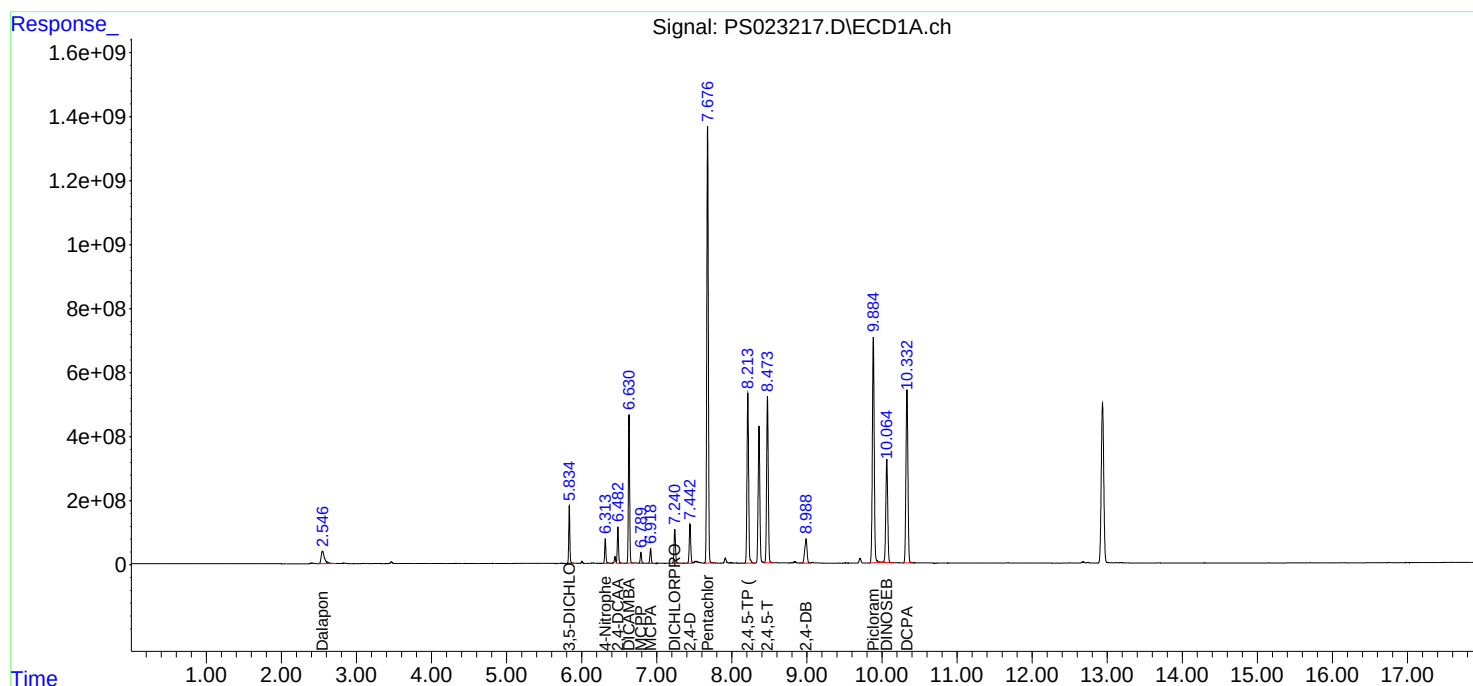
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

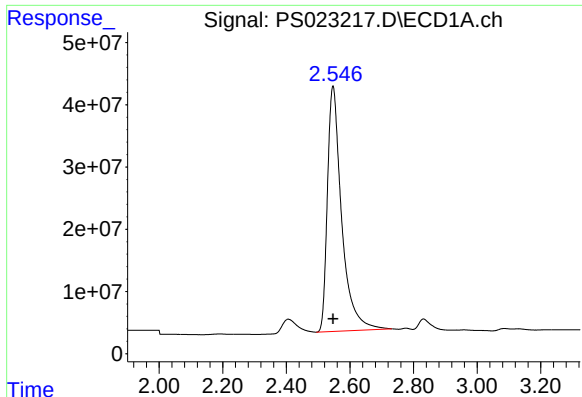
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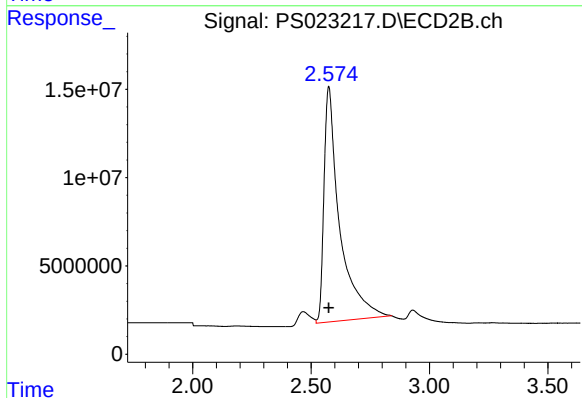




#1 Dalapon

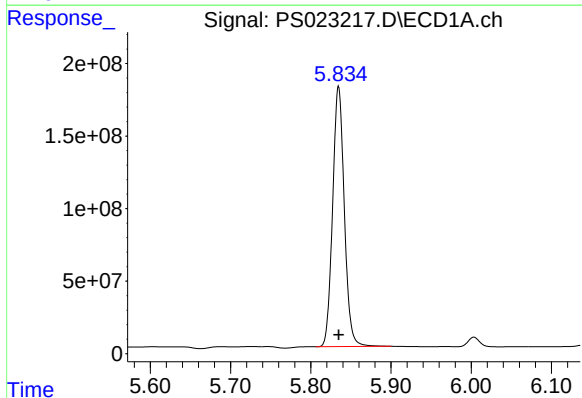
R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 1224570713
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



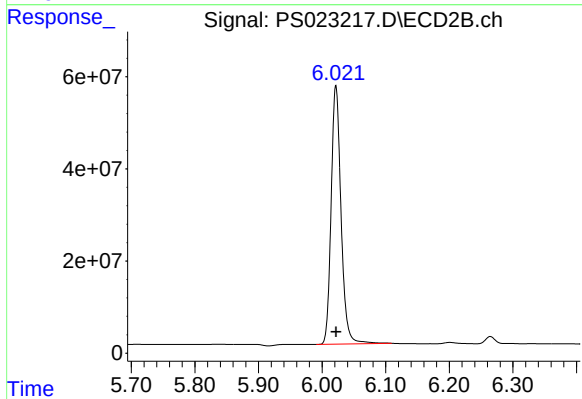
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 612519530
Conc: 682.50 ng/ml



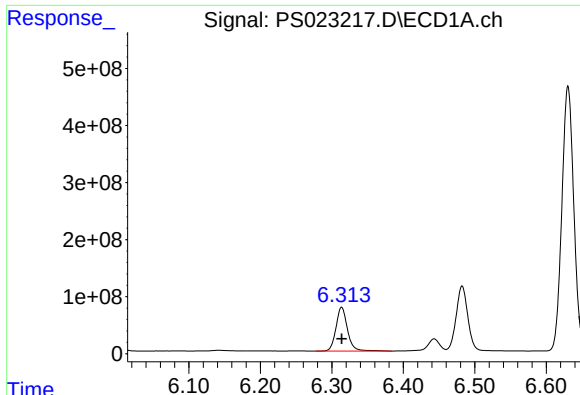
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.835 min
Delta R.T.: 0.000 min
Response: 1817795129
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

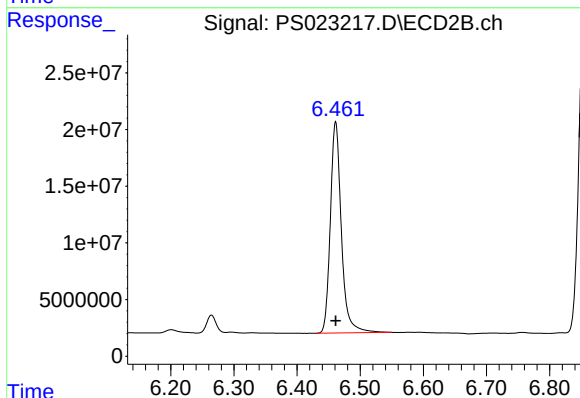
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 606413036
Conc: 697.50 ng/ml



#3 4-Nitrophenol

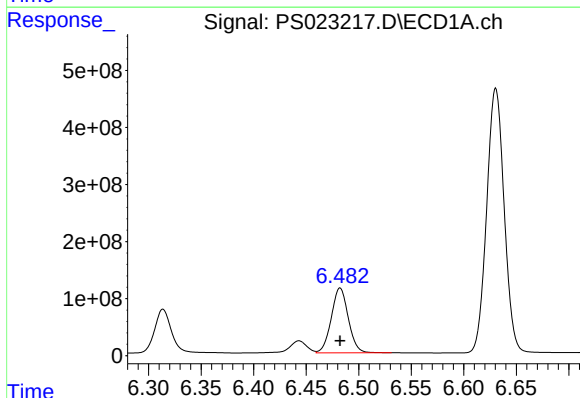
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 856582739
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



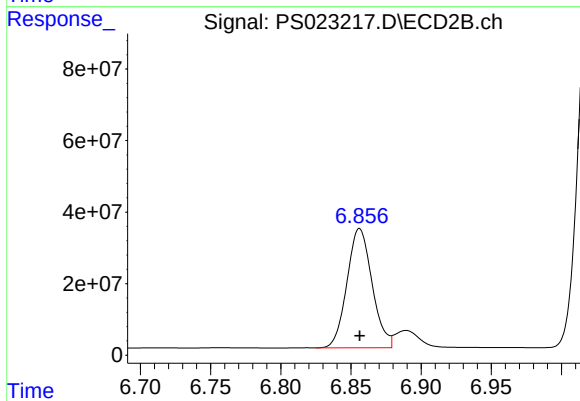
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 225737024
Conc: 682.50 ng/ml



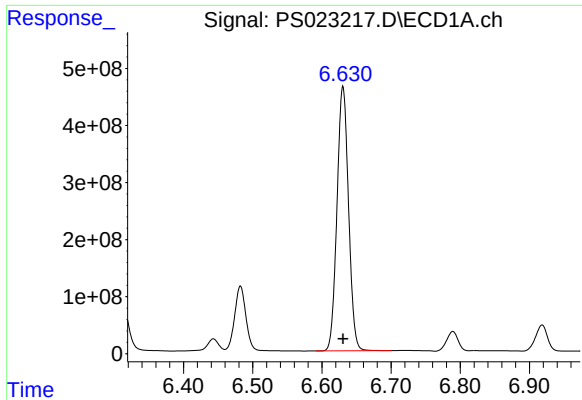
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1280039799
Conc: 750.00 ng/ml



#4 2,4-DCAA

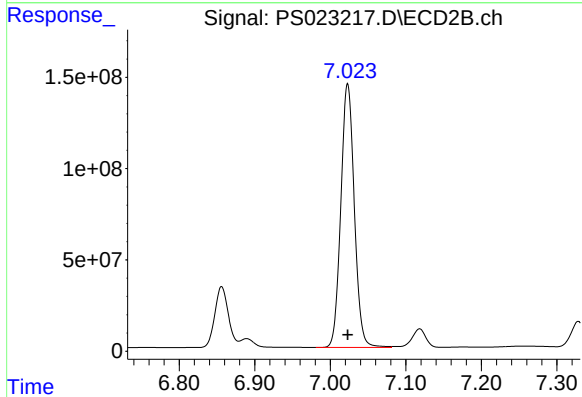
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 415266712
Conc: 750.00 ng/ml



#5 DICAMBA

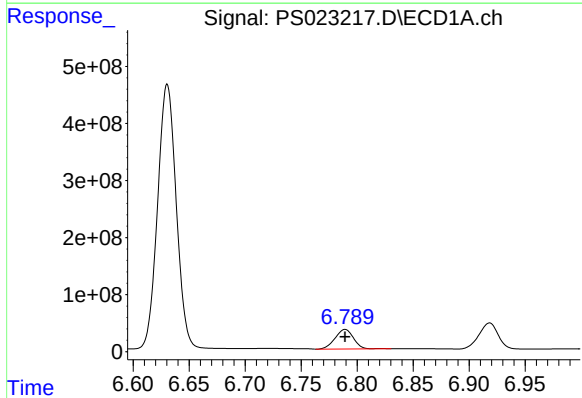
R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 5371023962
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



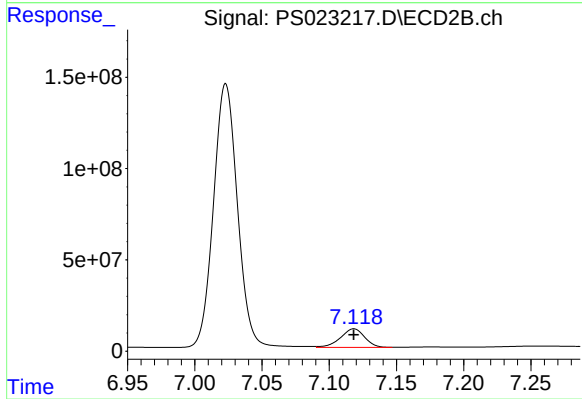
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 1790921062
Conc: 705.00 ng/ml



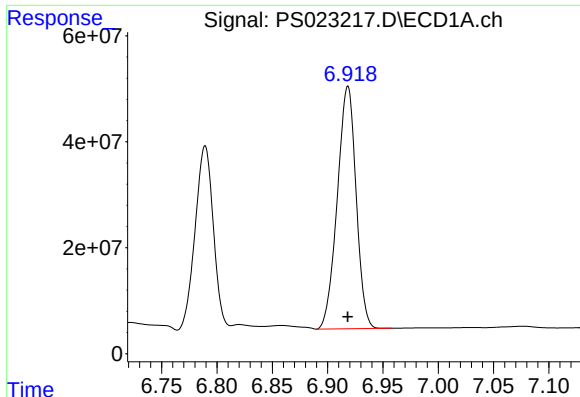
#6 MCP

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 393876707
Conc: 70.50 ug/ml



#6 MCP

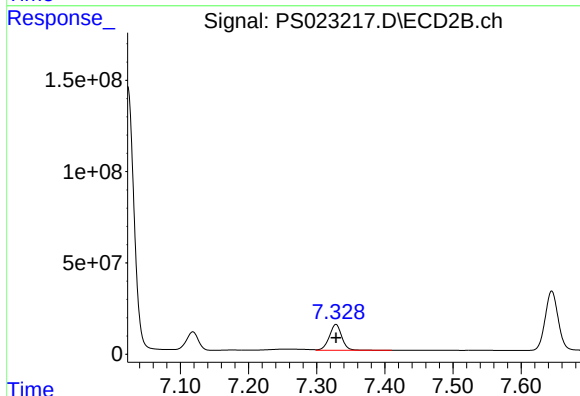
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 126199291
Conc: 70.50 ug/ml



#7 MCPA

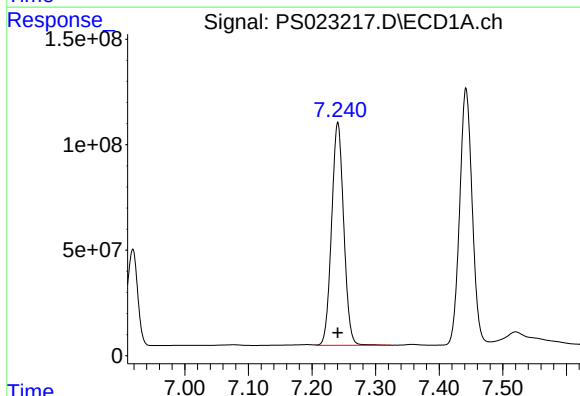
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 541551222
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



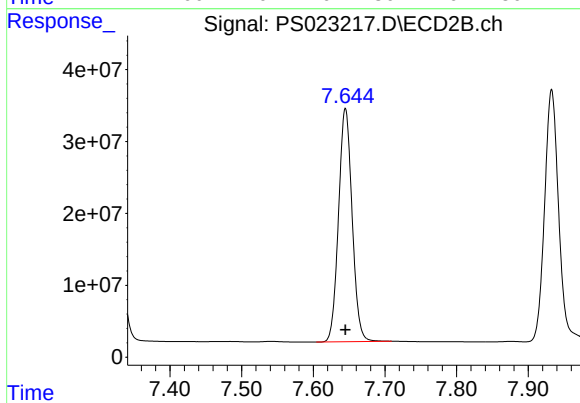
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 181007892
Conc: 69.75 ug/ml



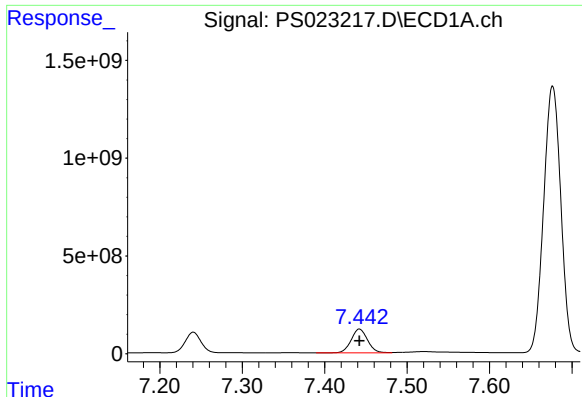
#8 DICHLORPROP

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1399233448
Conc: 705.00 ng/ml



#8 DICHLORPROP

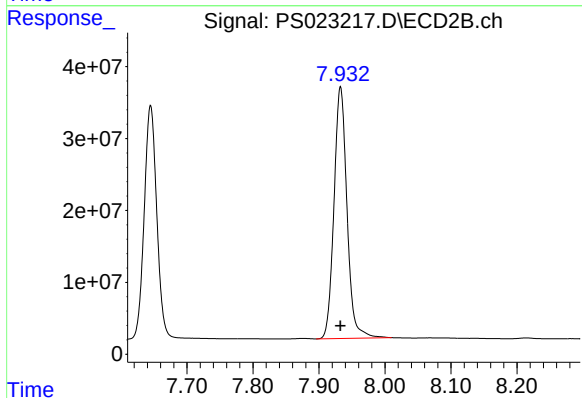
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 426847857
Conc: 705.00 ng/ml



#9 2,4-D

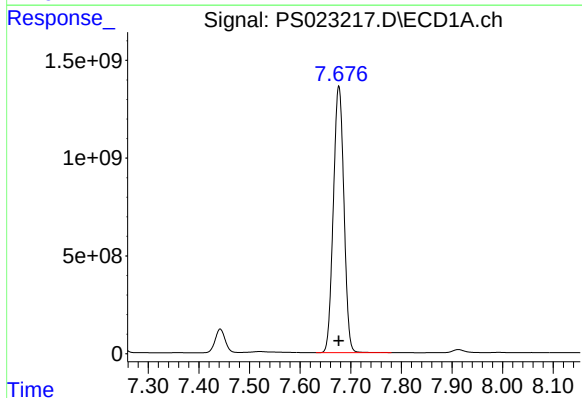
R.T.: 7.442 min
Delta R.T.: 0.000 min
Response: 1665981496
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



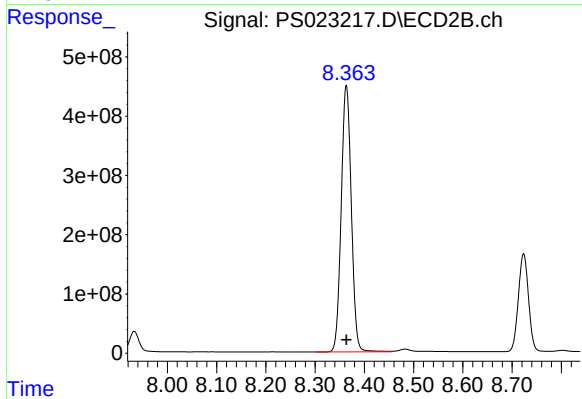
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 479144387
Conc: 705.00 ng/ml



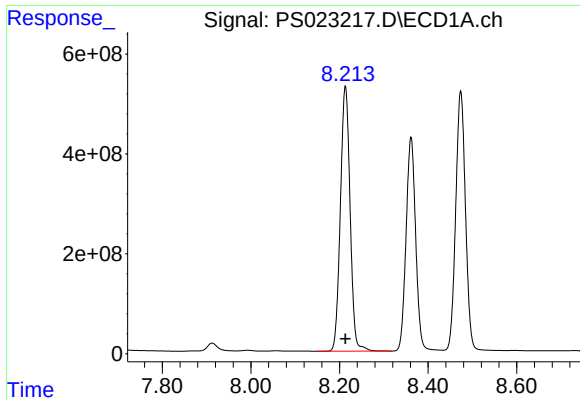
#10 Pentachlorophenol

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 19775489712
Conc: 712.50 ng/ml



#10 Pentachlorophenol

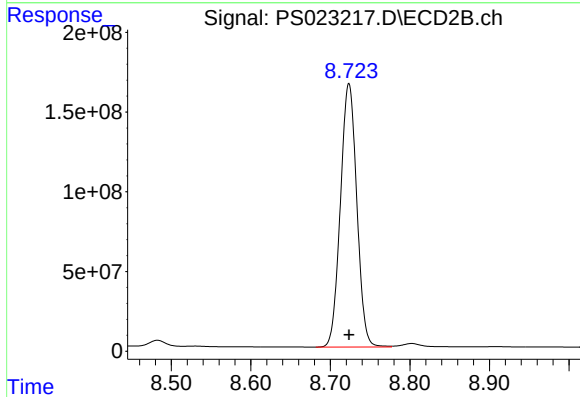
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 6417245274
Conc: 712.50 ng/ml



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

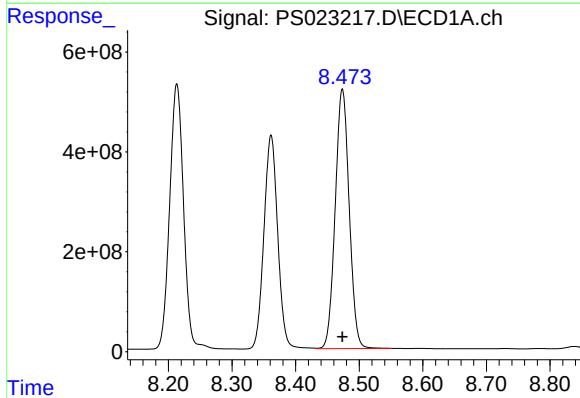
R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 8046672571
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



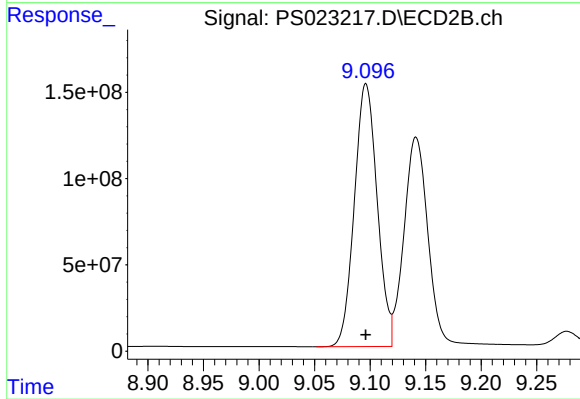
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 2366392035
Conc: 712.50 ng/ml



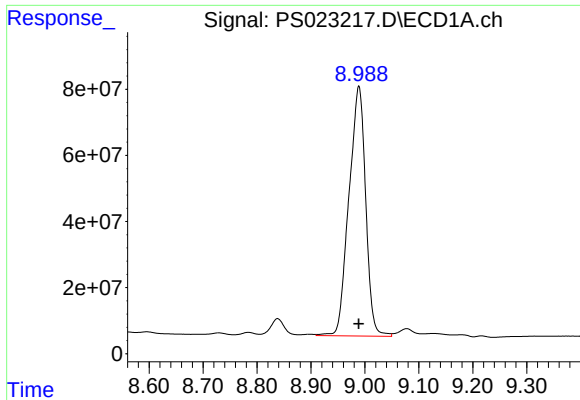
#12 2,4,5-T

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 7924061912
Conc: 712.50 ng/ml



#12 2,4,5-T

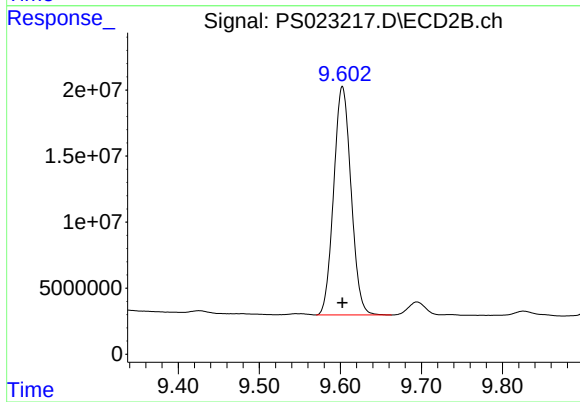
R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 2178359921
Conc: 712.50 ng/ml



#13 2,4-DB

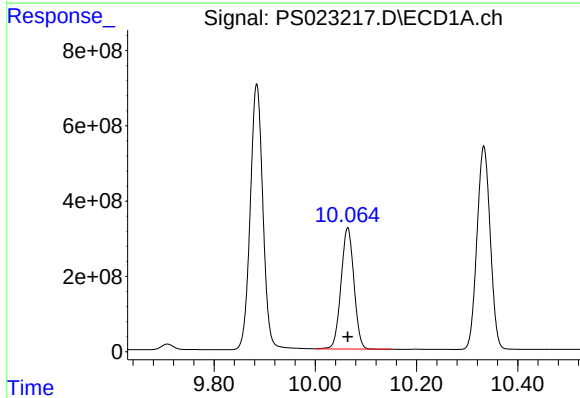
R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 1628890661
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



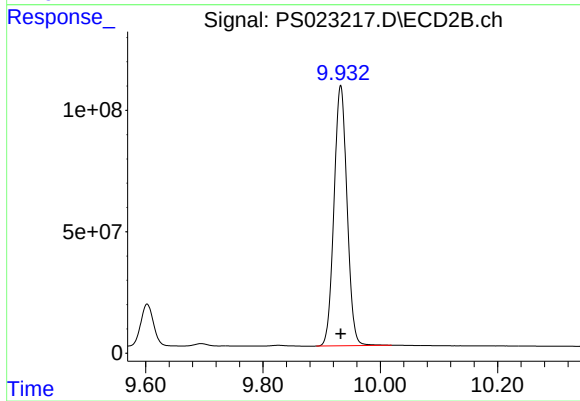
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 257465217
Conc: 712.50 ng/ml



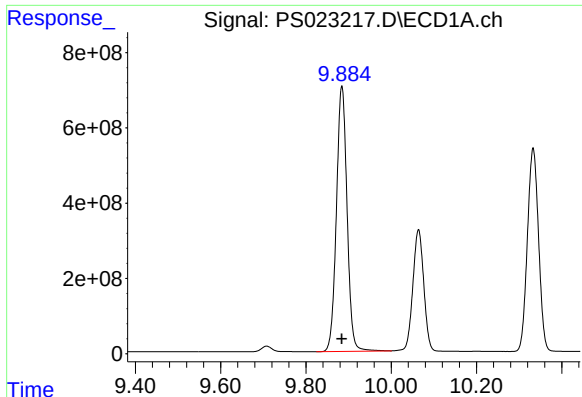
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 5695598159
Conc: 705.00 ng/ml



#14 DINOSEB

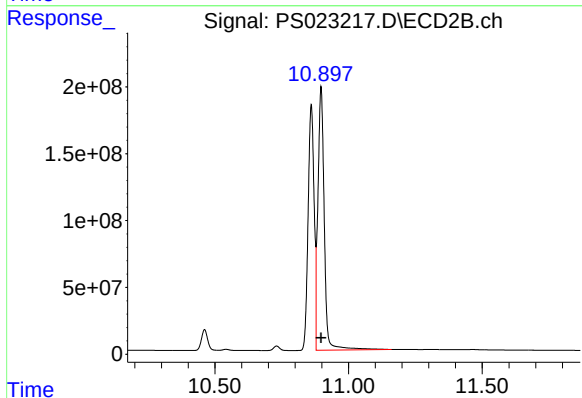
R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 1652083422
Conc: 705.00 ng/ml



#15 Picloram

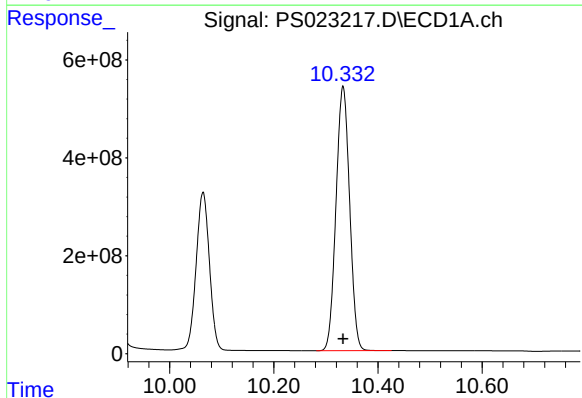
R.T.: 9.884 min
Delta R.T.: 0.000 min
Response: 12208506342
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



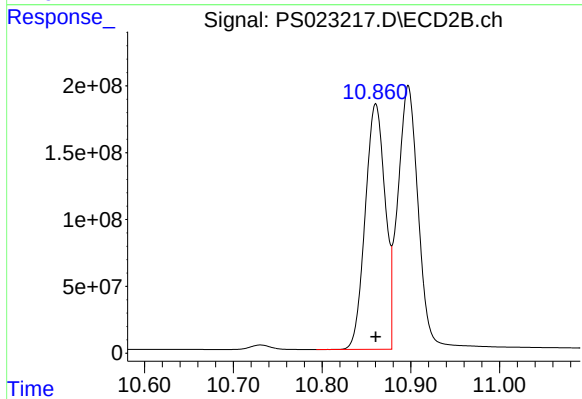
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 3258129031
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: 0.000 min
Response: 9796317464
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 2863208108
Conc: 720.00 ng/ml