

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 10:34
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 13:22:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:20:23 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	6.368	6.799	1424.0E6	488.3E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.480	2.549	1460.3E6	724.1E6	682.500	682.500
2) T	3,5-DICHL...	5.741	5.980	2038.5E6	713.1E6	697.500	697.500
3) T	4-Nitroph...	6.205	6.411	729.3E6	261.0E6	682.500	682.500
5) T	DICAMBA	6.510	6.963	6050.2E6	2038.8E6	705.000	705.000
6) T	MCPD	6.662	7.059	440.2E6	135.9E6	70.500	70.500
7) T	MCPA	6.785	7.267	581.7E6	200.7E6	69.750	69.750
8) T	DICHLORPROP	7.099	7.579	1529.5E6	500.5E6	705.000	705.000
9) T	2,4-D	7.296	7.864	1678.4E6	586.4E6	705.000	705.000
10) T	Pentachlo...	7.527	8.291	22119.7E6	7549.2E6	712.500	712.500
11) T	2,4,5-TP ...	8.048	8.650	9095.6E6	2891.7E6	712.500	712.500
12) T	2,4,5-T	8.304	9.020	7868.5E6	2672.0E6	712.500	712.500
13) T	2,4-DB	8.808	9.525	1239.1E6	317.1E6	712.500	712.500
14) T	DINOSEB	9.865	9.854	6355.0E6	2070.2E6	705.000	705.000
15) T	Picloram	9.688	10.809	9053.6E6	3522.3E6	712.500	712.500
16) T	DCPA	10.130	10.777	11003.4E6	3642.0E6	720.000	720.000

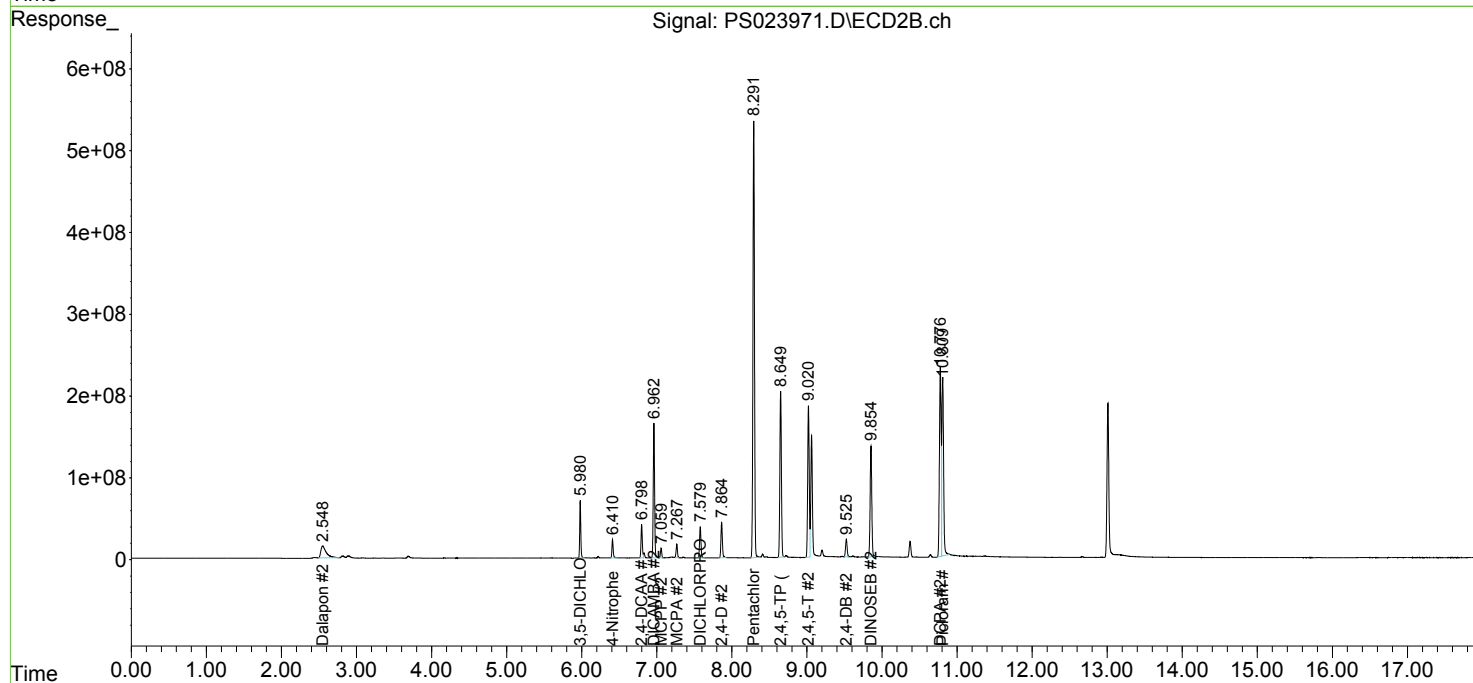
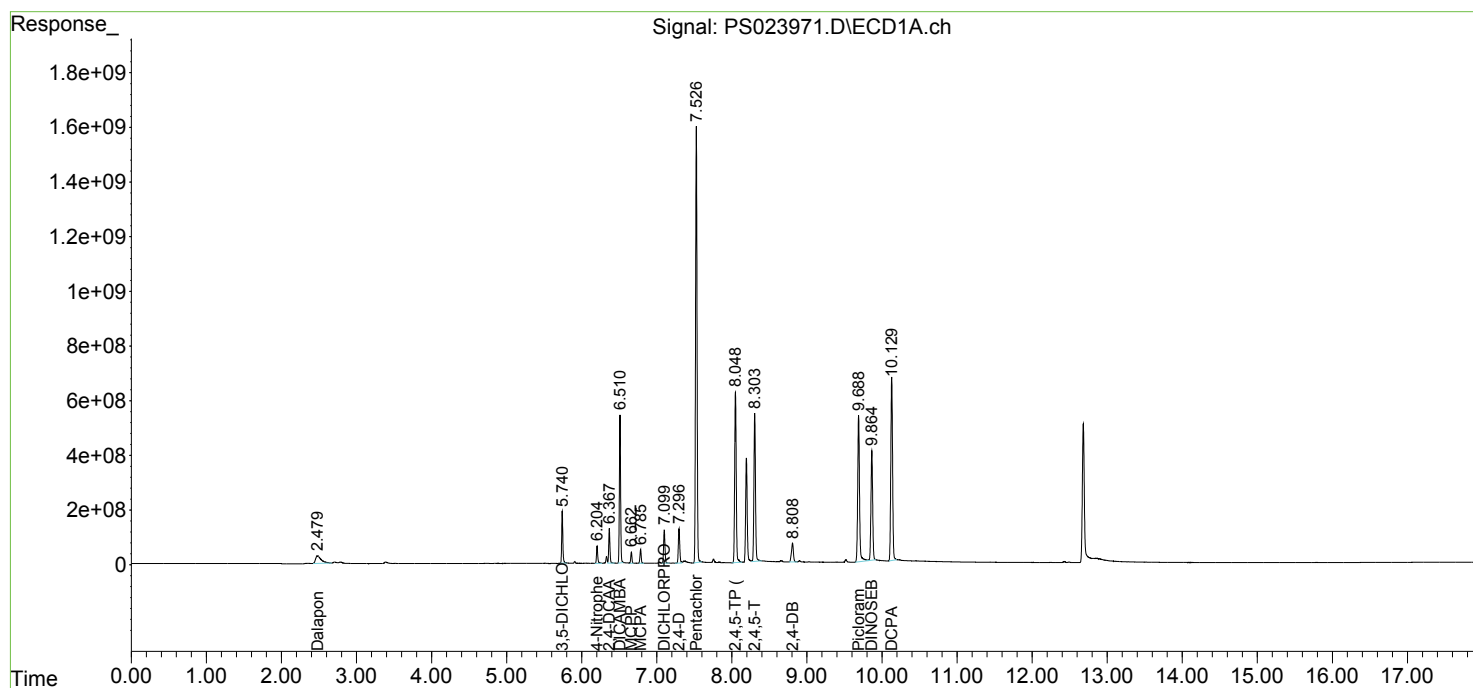
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

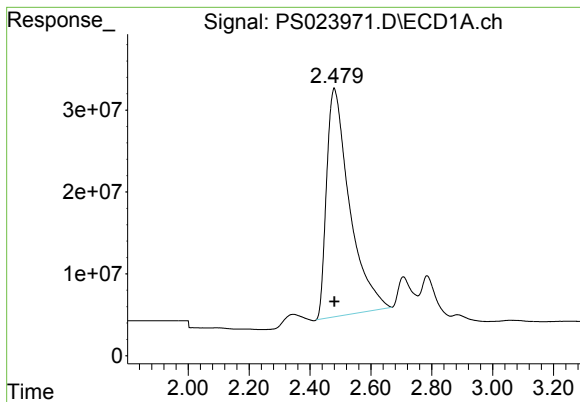
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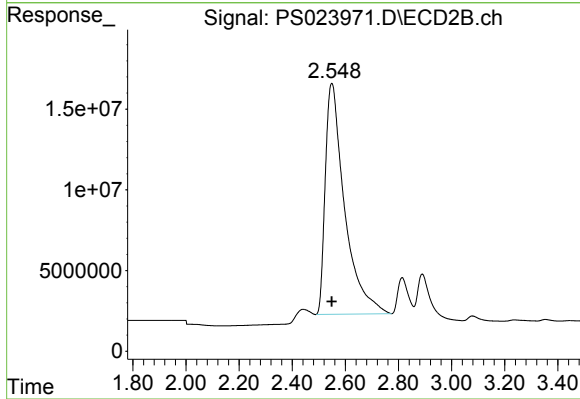




#1 Dalapon

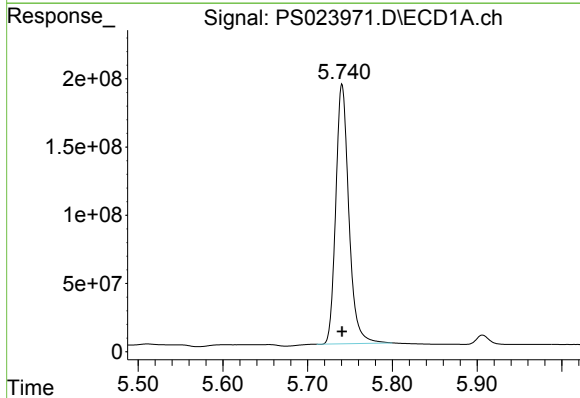
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 1460329279
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



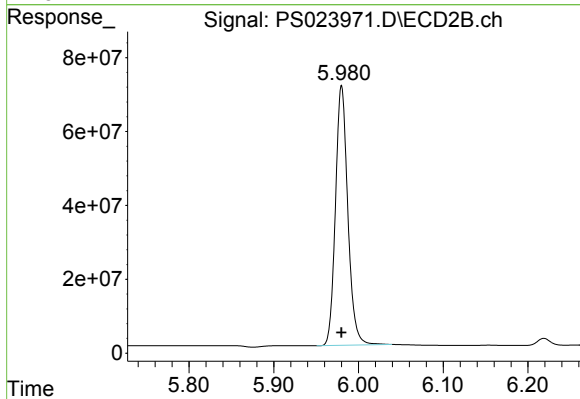
#1 Dalapon

R.T.: 2.549 min
Delta R.T.: 0.000 min
Response: 724139348
Conc: 682.50 ng/ml



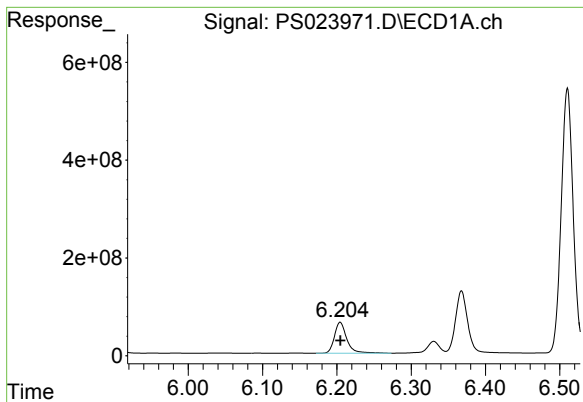
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 2038535846
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

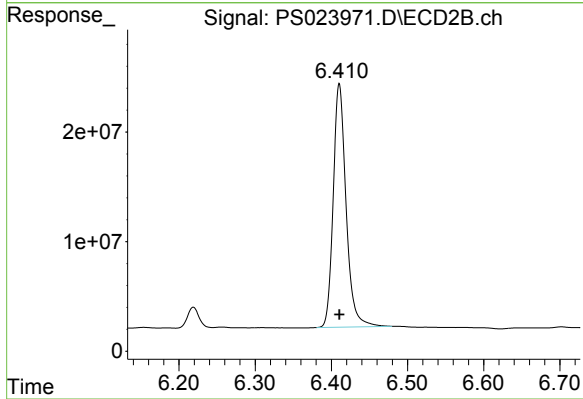
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 713064493
Conc: 697.50 ng/ml



#3 4-Nitrophenol

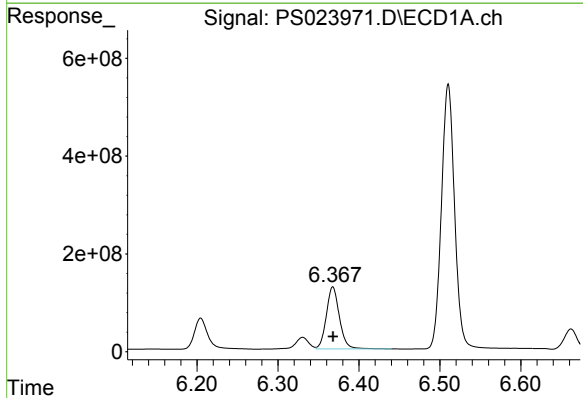
R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 729255547
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



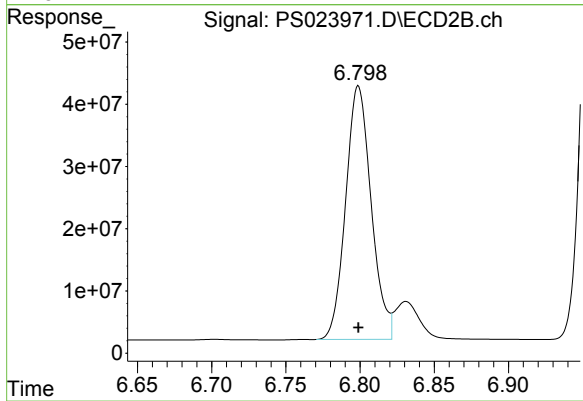
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 260969122
Conc: 682.50 ng/ml



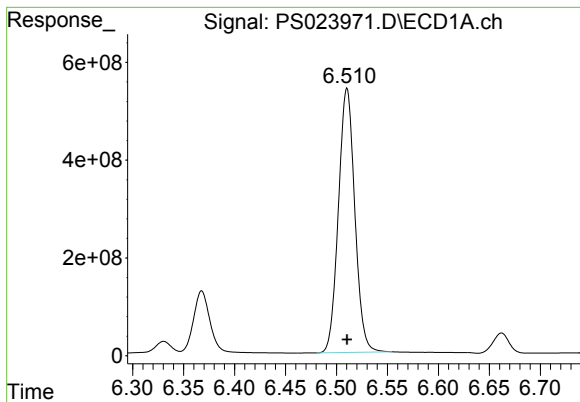
#4 2,4-DCAA

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 1424030109
Conc: 750.00 ng/ml



#4 2,4-DCAA

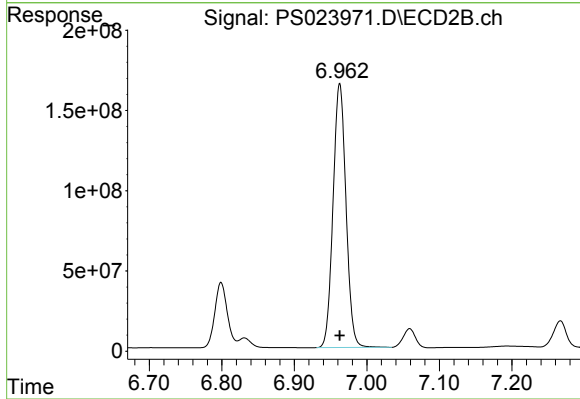
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 488312606
Conc: 750.00 ng/ml



#5 DICAMBA

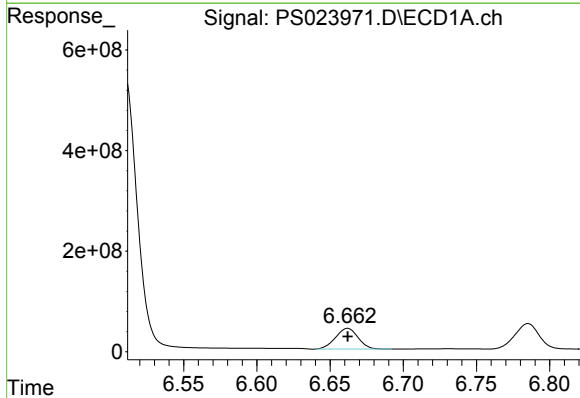
R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 6050236765
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



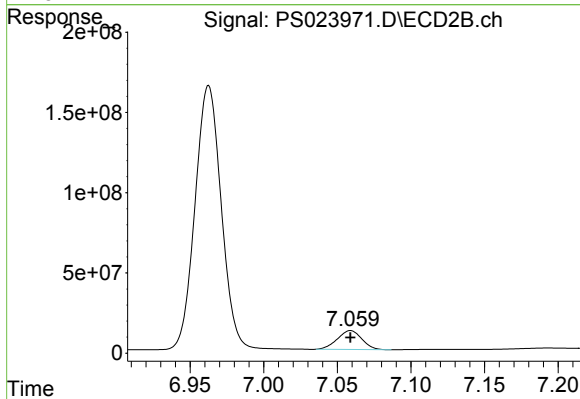
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2038801106
Conc: 705.00 ng/ml



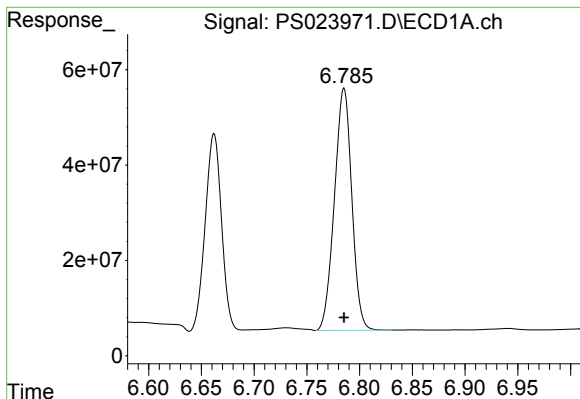
#6 MCP

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 440209404
Conc: 70.50 ug/ml



#6 MCP

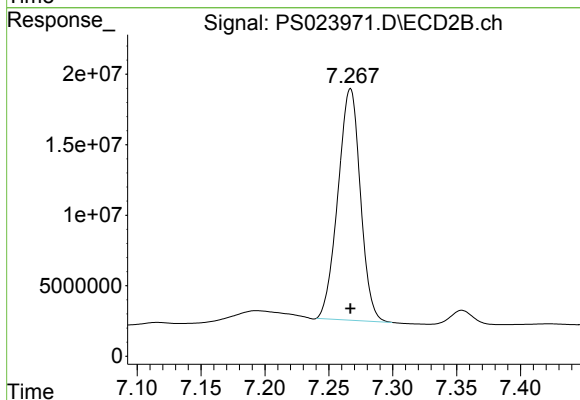
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 135876263
Conc: 70.50 ug/ml



#7 MCPA

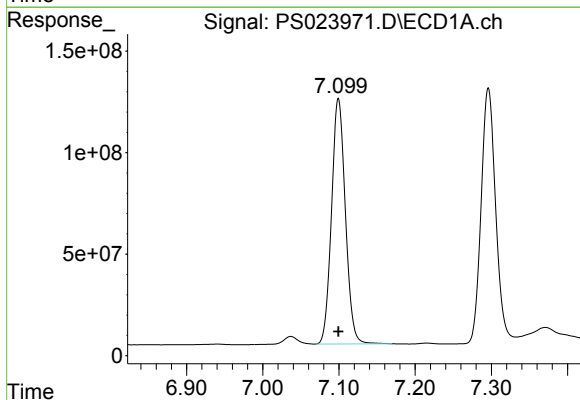
R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 581709211
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



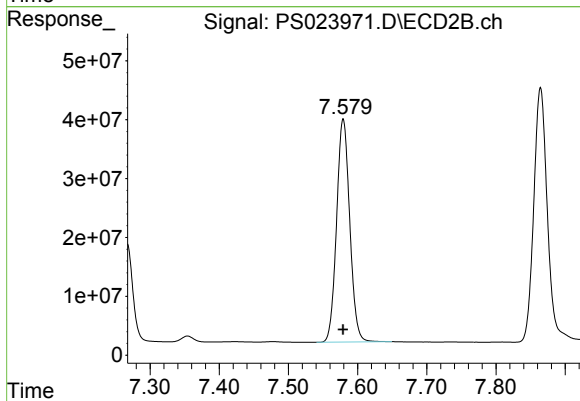
#7 MCPA

R.T.: 7.267 min
Delta R.T.: 0.000 min
Response: 200696152
Conc: 69.75 ug/ml



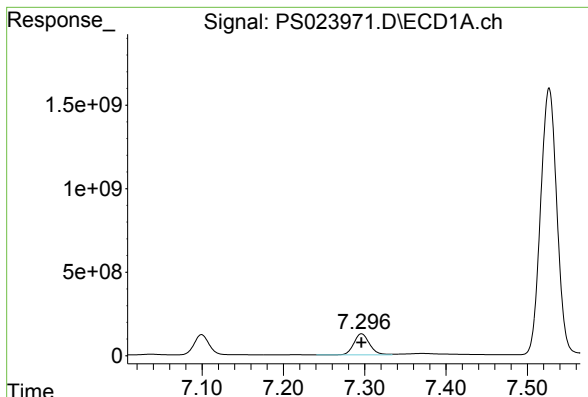
#8 DICHLORPROP

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 1529467185
Conc: 705.00 ng/ml



#8 DICHLORPROP

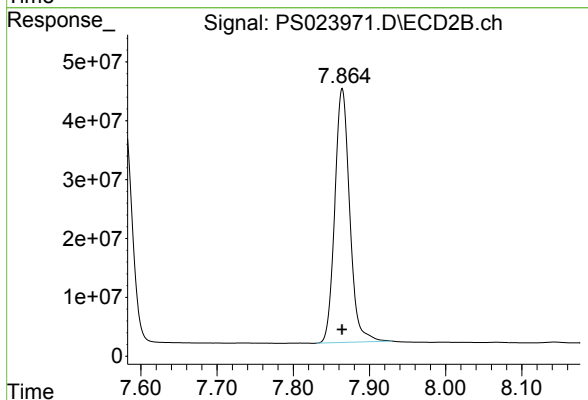
R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 500473715
Conc: 705.00 ng/ml



#9 2,4-D

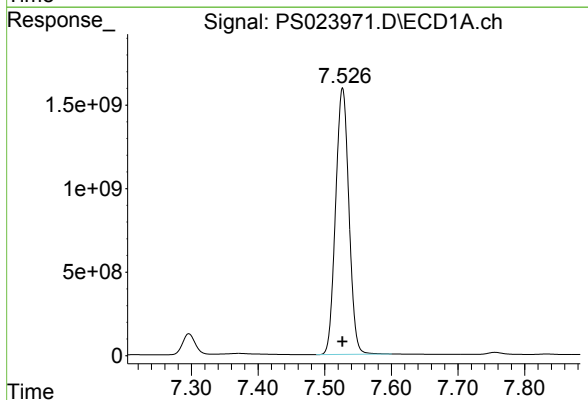
R.T.: 7.296 min
Delta R.T.: 0.000 min
Response: 1678435459
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



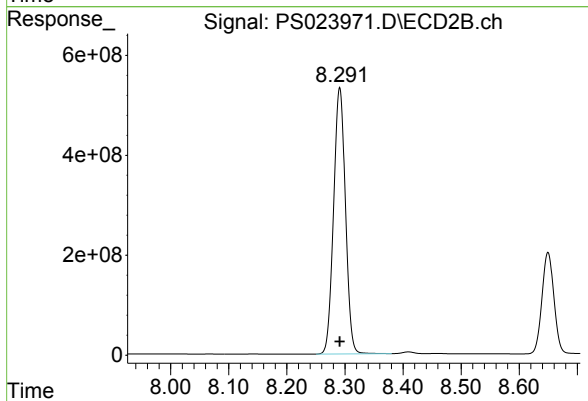
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 586406600
Conc: 705.00 ng/ml



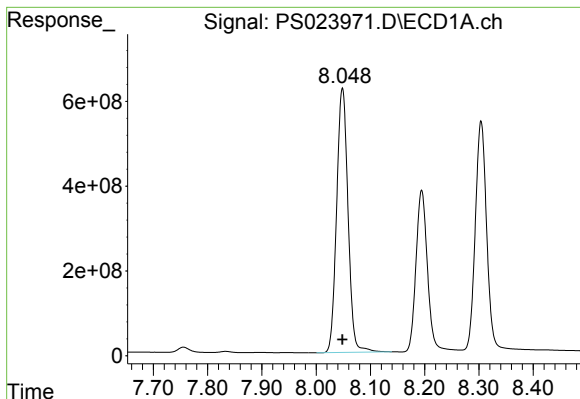
#10 Pentachlorophenol

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 22119653733
Conc: 712.50 ng/ml



#10 Pentachlorophenol

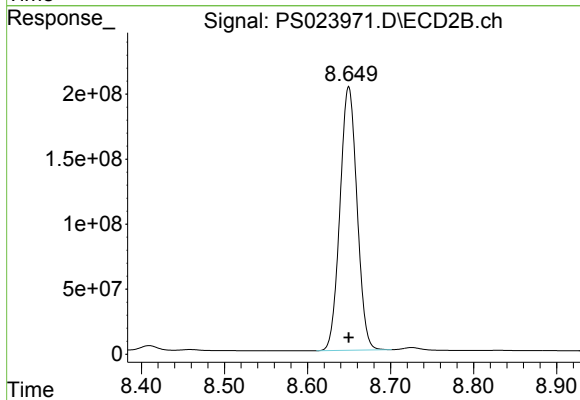
R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 7549169893
Conc: 712.50 ng/ml



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

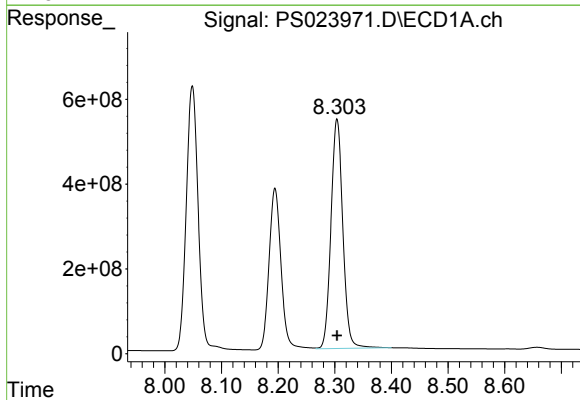
R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 9095598122
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



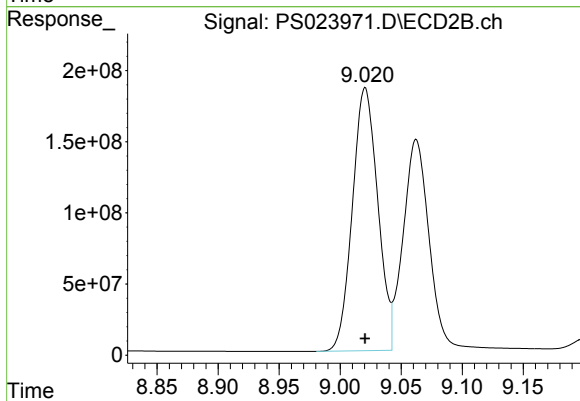
#11 2,4,5-TP (SILVEX)

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 2891656141
Conc: 712.50 ng/ml



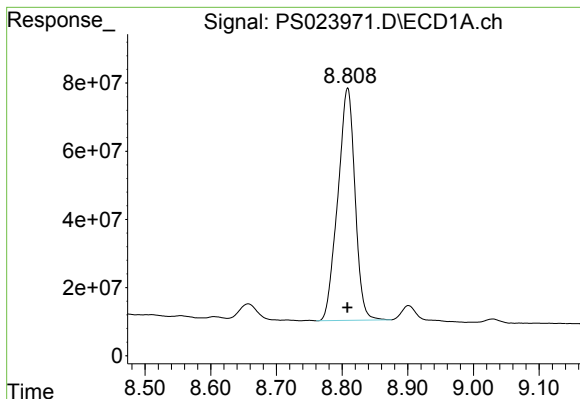
#12 2,4,5-T

R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 7868492559
Conc: 712.50 ng/ml



#12 2,4,5-T

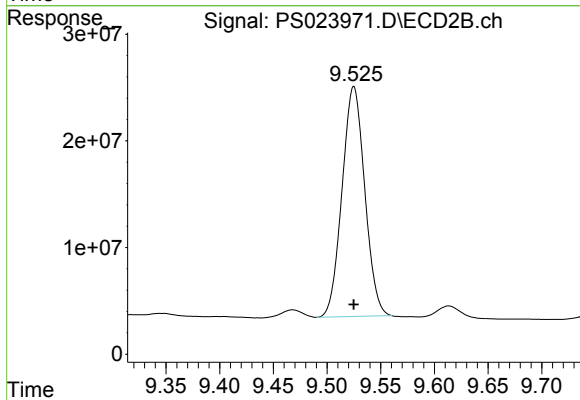
R.T.: 9.020 min
Delta R.T.: 0.000 min
Response: 2671952679
Conc: 712.50 ng/ml



#13 2,4-DB

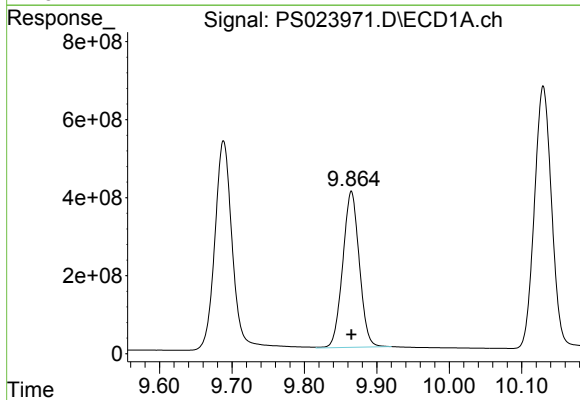
R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 1239145870
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



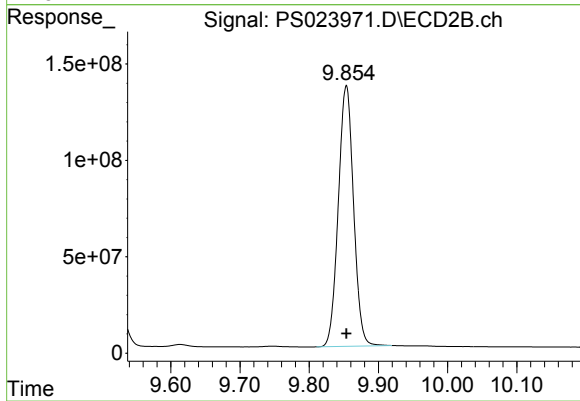
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.000 min
Response: 317124086
Conc: 712.50 ng/ml



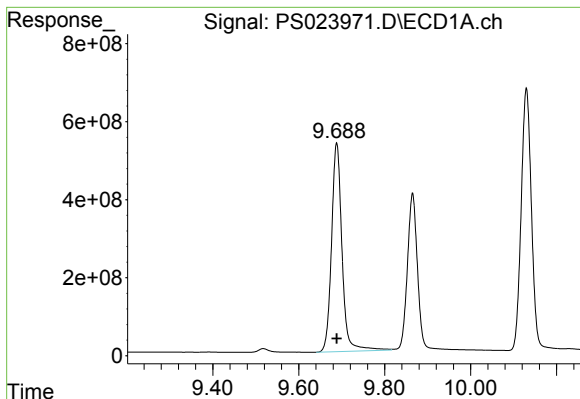
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: 0.000 min
Response: 6354986299
Conc: 705.00 ng/ml



#14 DINOSEB

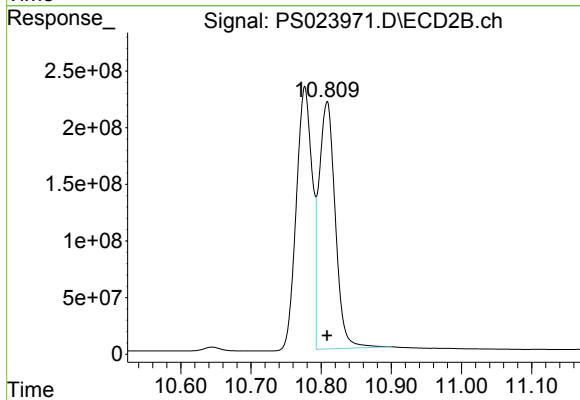
R.T.: 9.854 min
Delta R.T.: 0.000 min
Response: 2070183233
Conc: 705.00 ng/ml



#15 Picloram

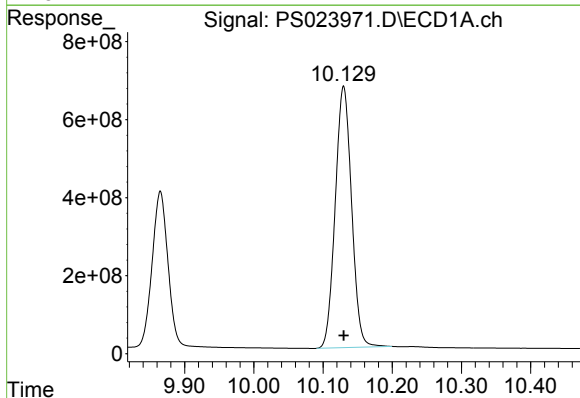
R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 9053583598
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



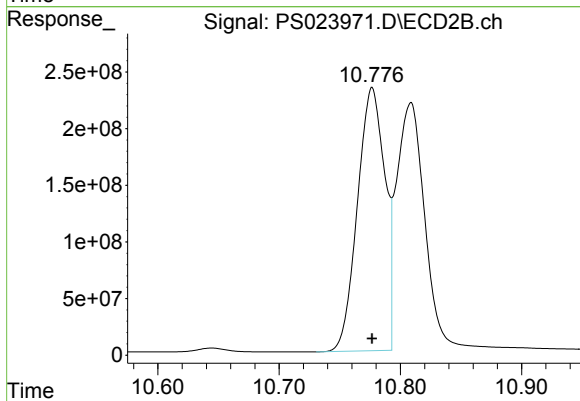
#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 3522293239
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: 0.000 min
Response: 11003355076
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 3641975855
Conc: 720.00 ng/ml