

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120722\
 Data File : PS021377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 14:45
 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: Dec 07 15:26:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:24:37 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	6.380	6.814	2164.3E6	1286.5E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.481	2.555	2126.4E6	1518.2E6	682.500	682.500
2) T	3,5-DICHL...	5.751	5.994	2728.0E6	1819.9E6	697.500	697.500
3) T	4-Nitroph...	6.218	6.429	1214.1E6	793.4E6	682.500	682.500
5) T	DICAMBA	6.522	6.979	8060.4E6	5398.0E6	705.000	705.000
6) T	MCPD	6.680	7.079	665.9E6	420.1E6	70.500	70.500
7) T	MCPA	6.806	7.292	901.6E6	616.4E6	69.750	69.750
8) T	DICHLORPROP	7.119	7.603	2178.6E6	1383.2E6	705.000	705.000
9) T	2,4-D	7.321	7.895	2642.6E6	1687.8E6	705.000	705.000
10) T	Pentachlo...	7.550	8.323	29514.8E6	18546.4E6	712.500	712.500
11) T	2,4,5-TP ...	8.079	8.686	12951.9E6	7952.9E6	712.500	712.500
12) T	2,4,5-T	8.338	9.062	13226.3E6	7717.1E6	712.500	712.500
13) T	2,4-DB	8.847	9.569	2605.4E6	1034.7E6	712.500	712.500
14) T	DINOSEB	9.901	9.897	10997.0E6	5556.2E6	705.000	705.000
15) T	Picloram	9.735	10.869	20235.4E6	11569.3E6	712.500	712.500
16) T	DCPA	10.169	10.825	17976.7E6	9645.2E6	720.000	720.000

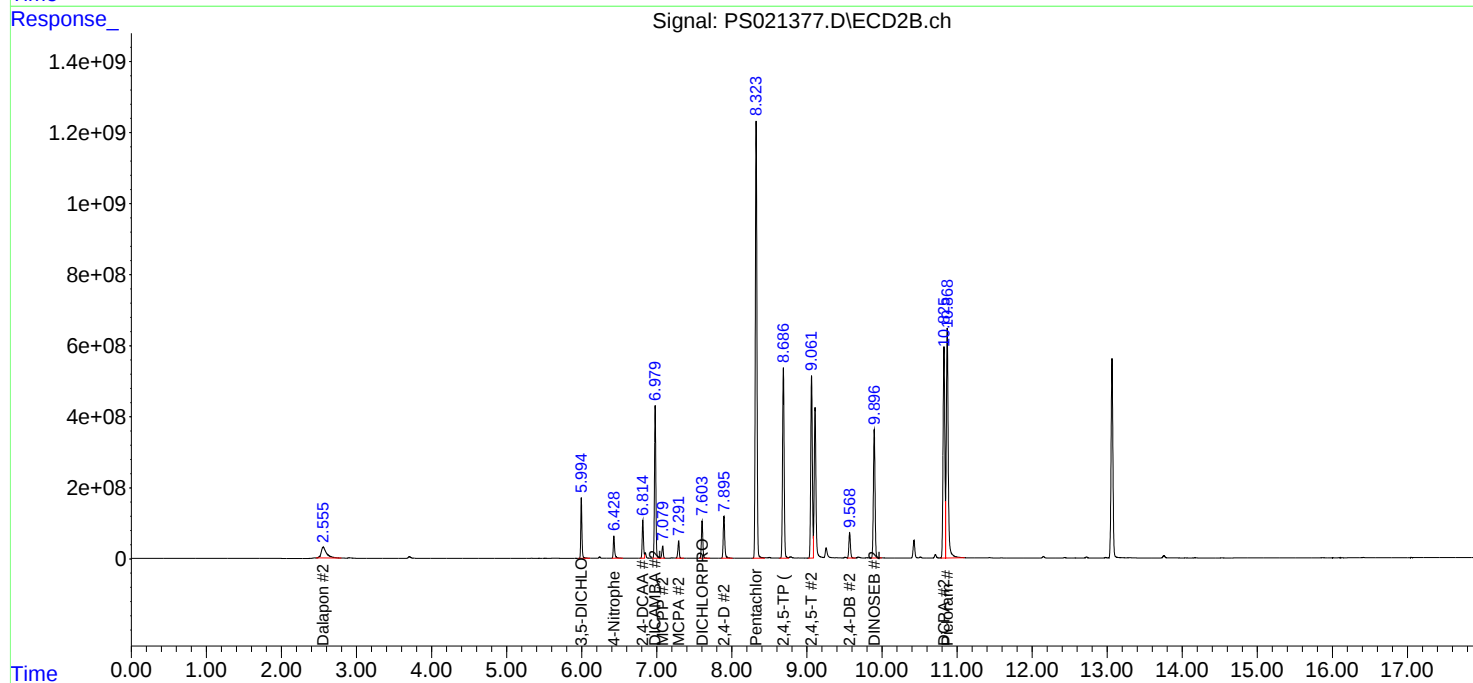
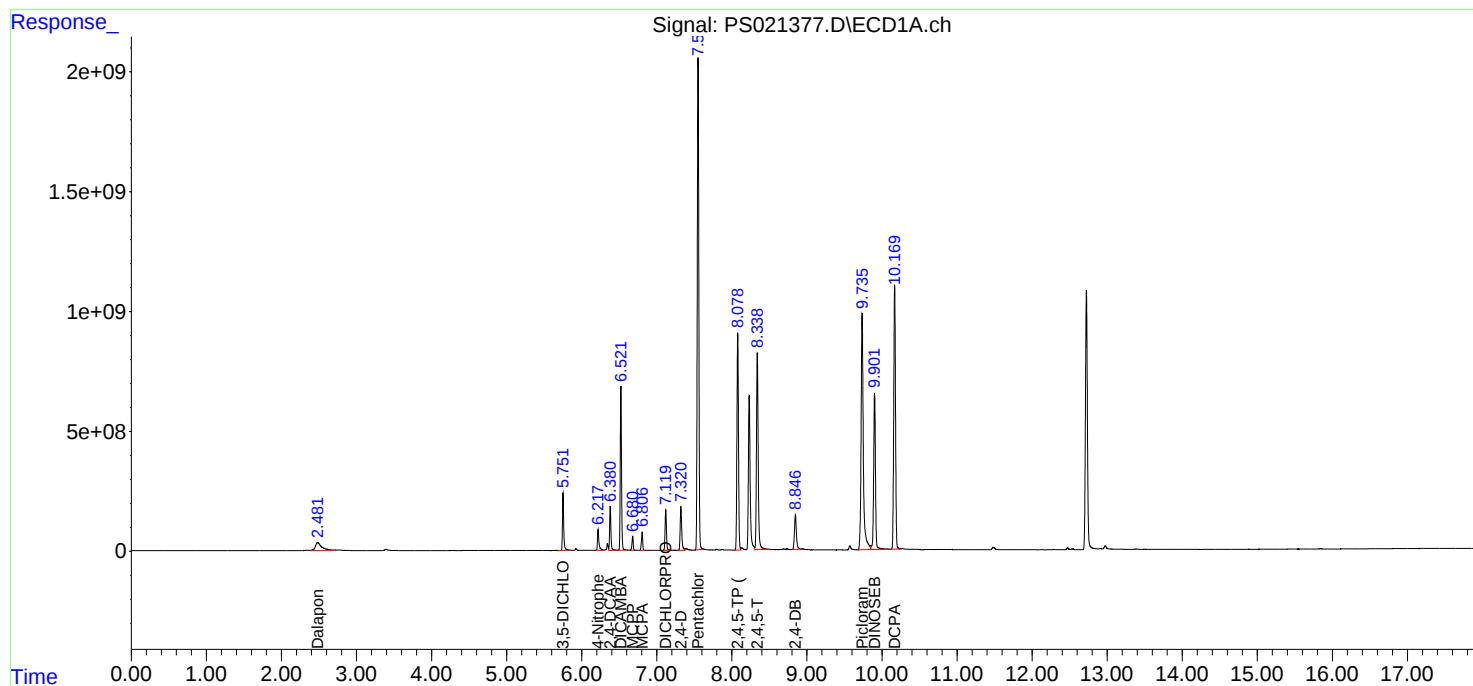
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

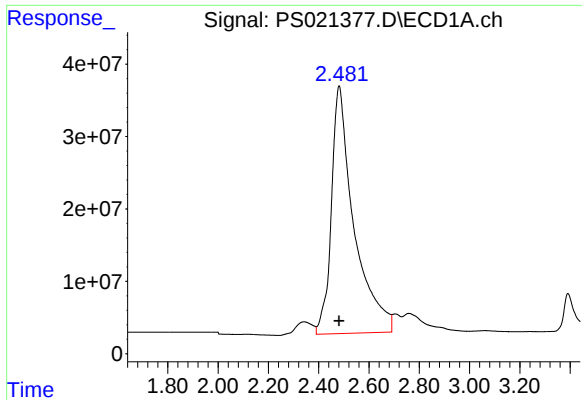
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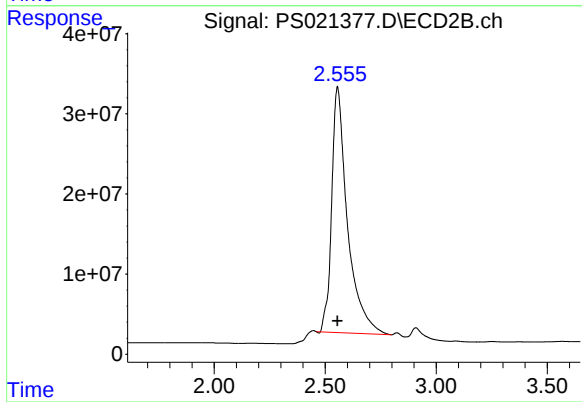




#1 Dalapon

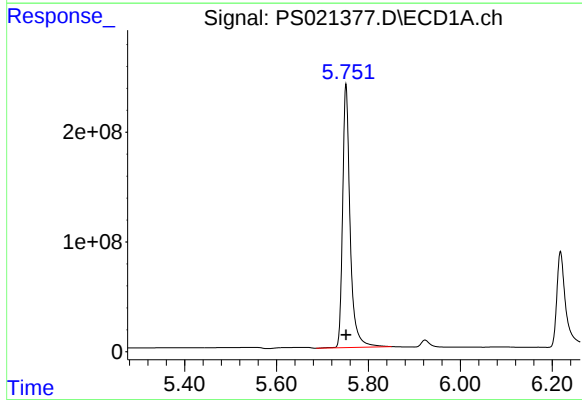
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 2126376319
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



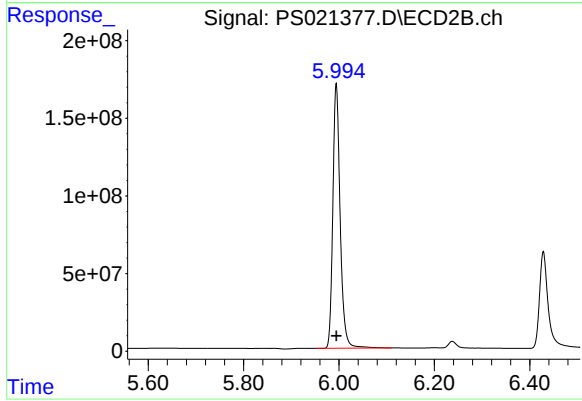
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.000 min
Response: 1518179652
Conc: 682.50 ng/ml



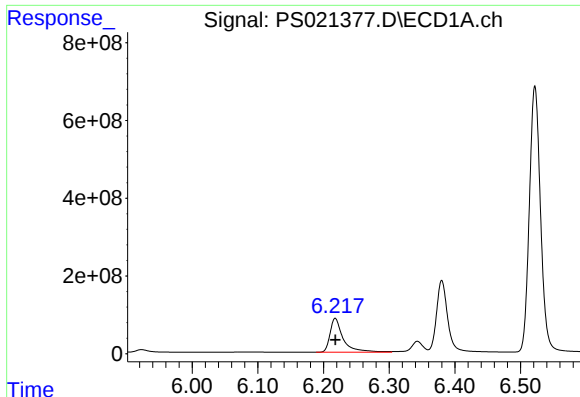
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 2727980322
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

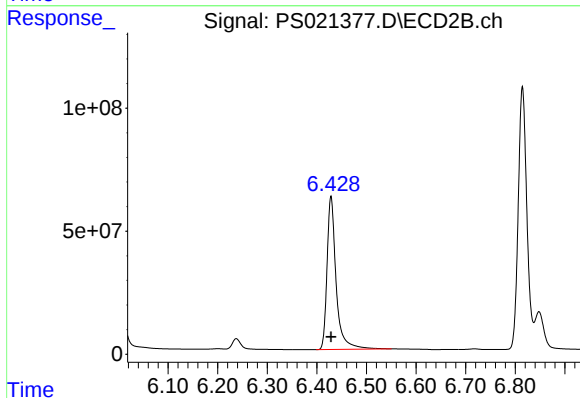
R.T.: 5.994 min
Delta R.T.: 0.000 min
Response: 1819888452
Conc: 697.50 ng/ml



#3 4-Nitrophenol

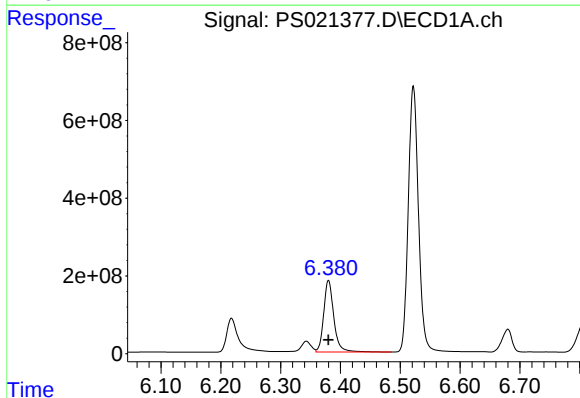
R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 1214114140
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



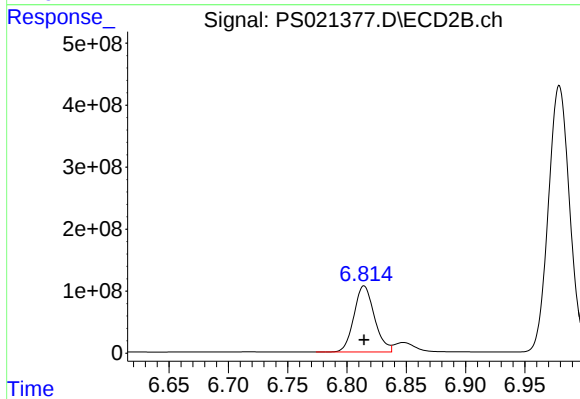
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 793419567
Conc: 682.50 ng/ml



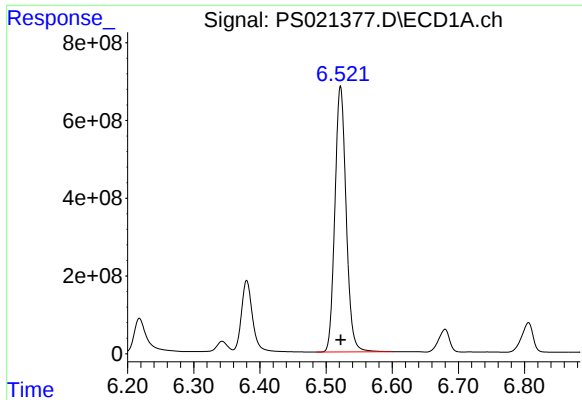
#4 2,4-DCAA

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 2164327025
Conc: 750.00 ng/ml



#4 2,4-DCAA

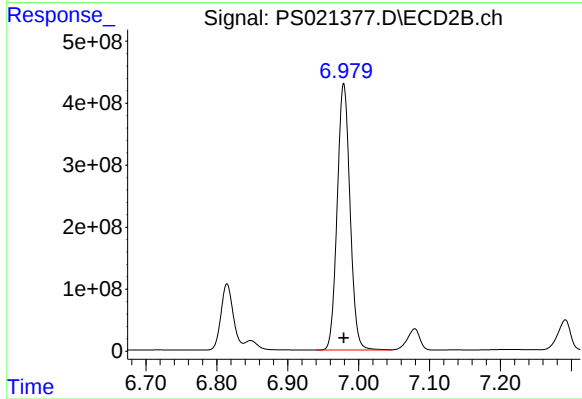
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 1286452940
Conc: 750.00 ng/ml



#5 DICAMBA

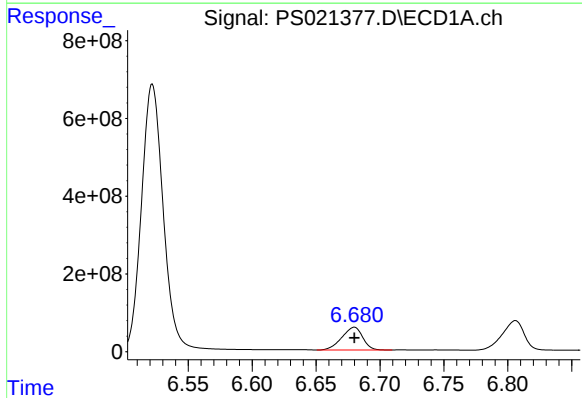
R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 8060445331
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



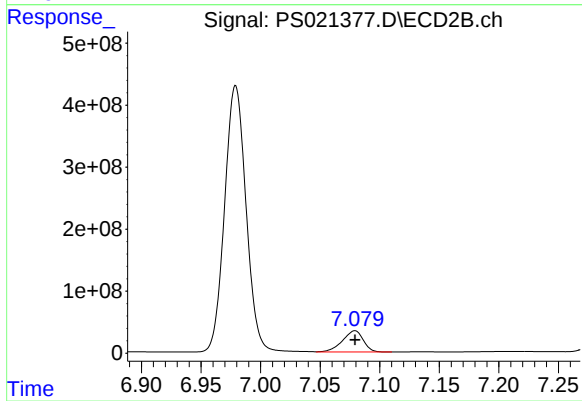
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 5397966795
Conc: 705.00 ng/ml



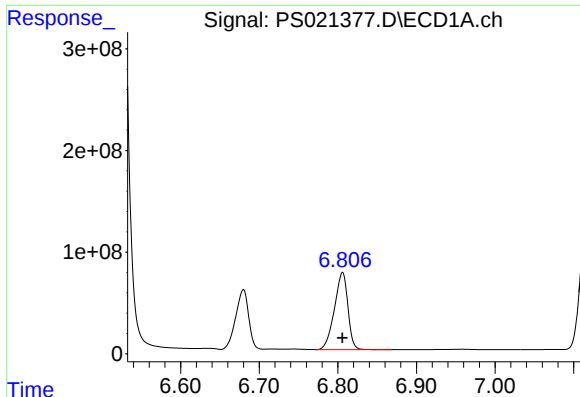
#6 MCP

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 665896085
Conc: 70.50 ug/ml



#6 MCP

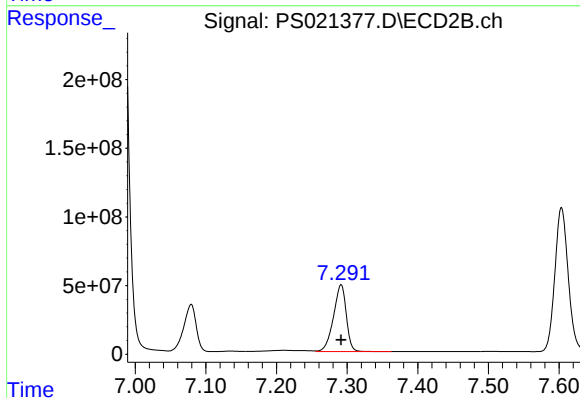
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 420123178
Conc: 70.50 ug/ml



#7 MCPA

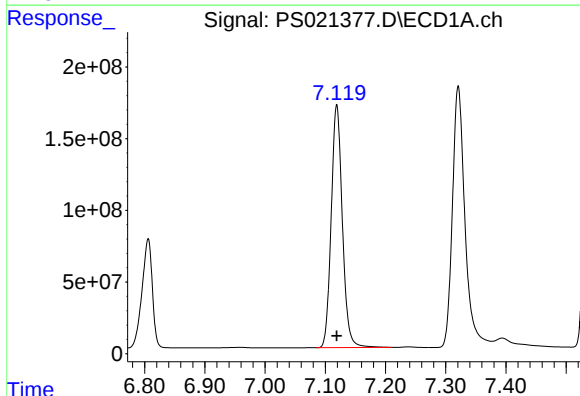
R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 901567143
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



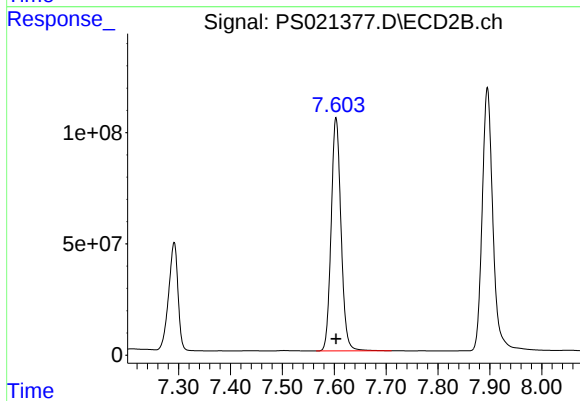
#7 MCPA

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 616403617
Conc: 69.75 ug/ml



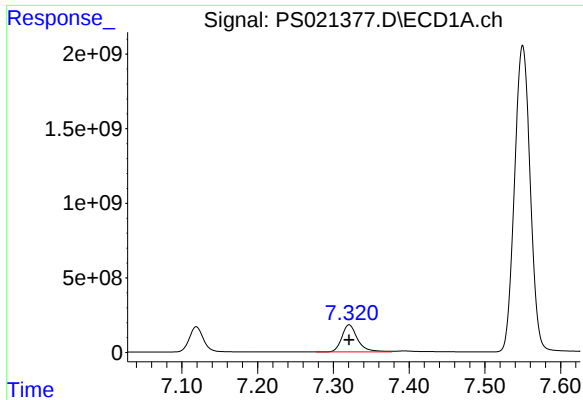
#8 DICHLORPROP

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 2178579054
Conc: 705.00 ng/ml



#8 DICHLORPROP

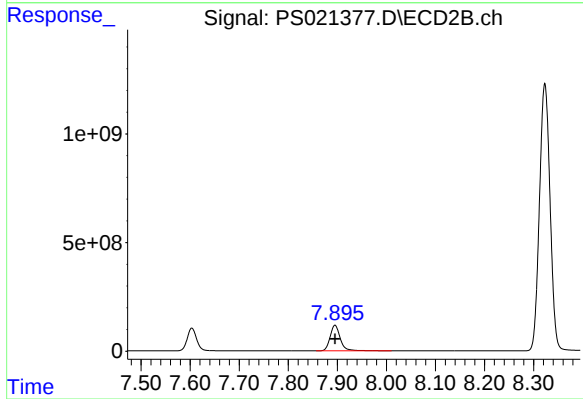
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 1383168756
Conc: 705.00 ng/ml



#9 2,4-D

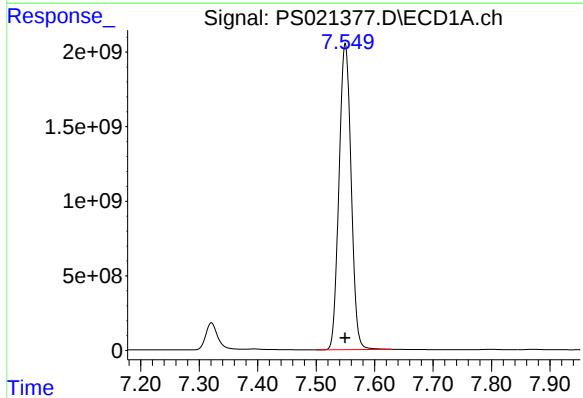
R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 2642552974
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



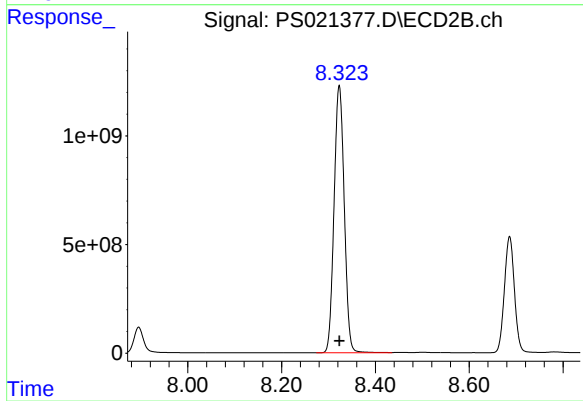
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 1687792831
Conc: 705.00 ng/ml



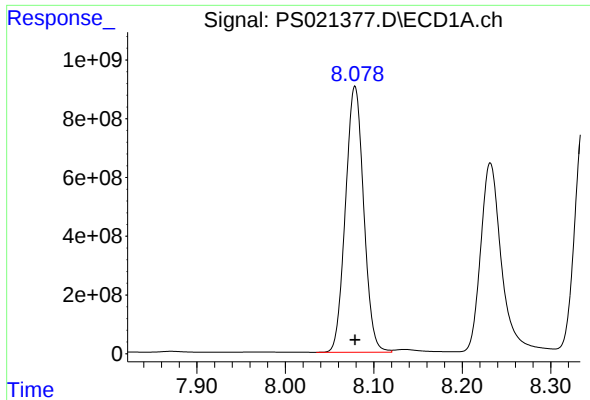
#10 Pentachlorophenol

R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 29514818696
Conc: 712.50 ng/ml



#10 Pentachlorophenol

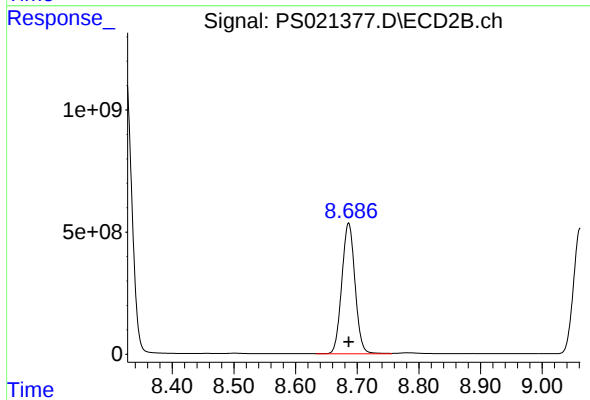
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 18546438406
Conc: 712.50 ng/ml



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

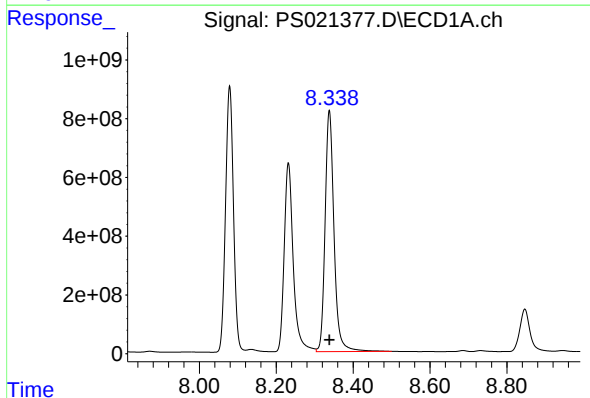
R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 12951878545
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



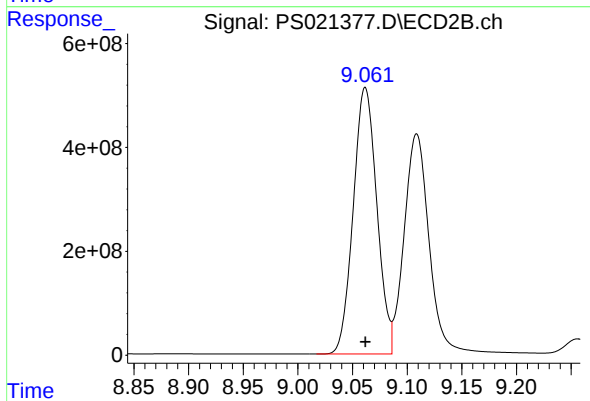
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 7952930139
Conc: 712.50 ng/ml



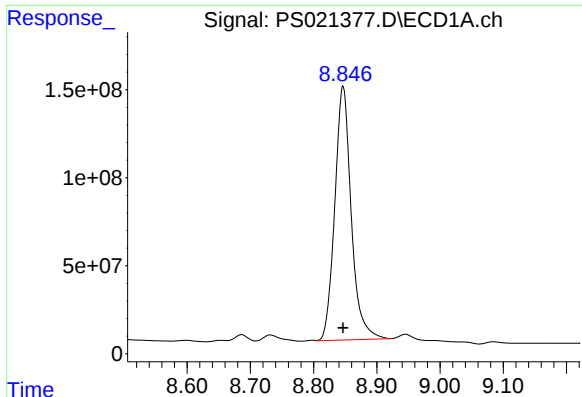
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 13226275793
Conc: 712.50 ng/ml



#12 2,4,5-T

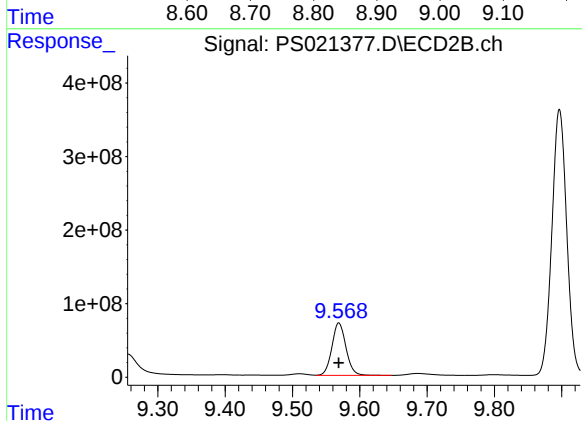
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 7717056828
Conc: 712.50 ng/ml



#13 2,4-DB

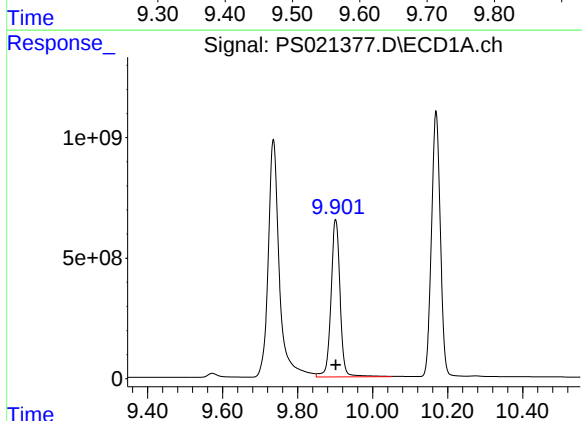
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 2605401238
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



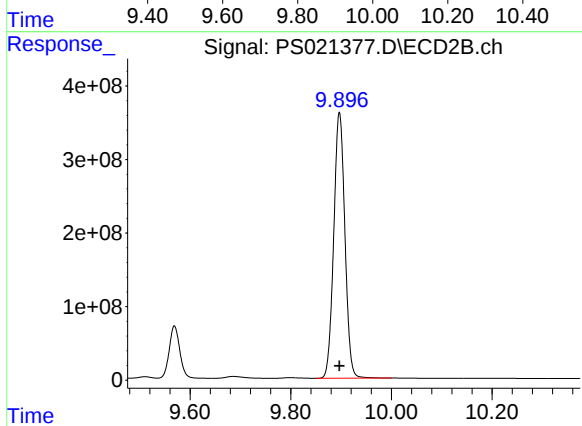
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.000 min
Response: 1034739176
Conc: 712.50 ng/ml



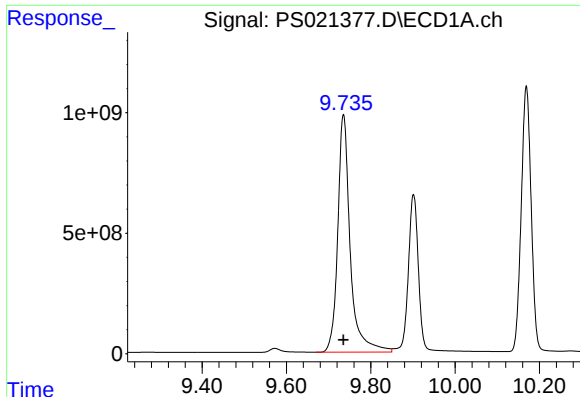
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.000 min
Response: 10997018533
Conc: 705.00 ng/ml



#14 DINOSEB

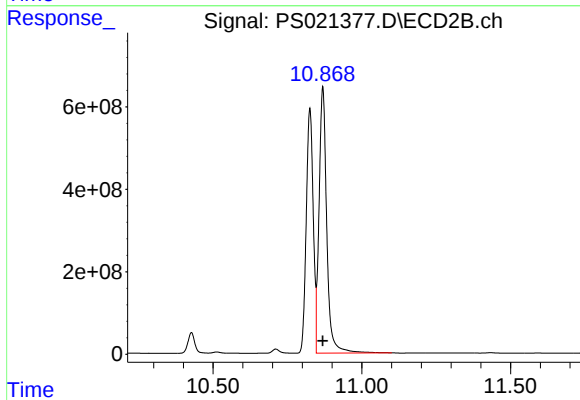
R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 5556228898
Conc: 705.00 ng/ml



#15 Picloram

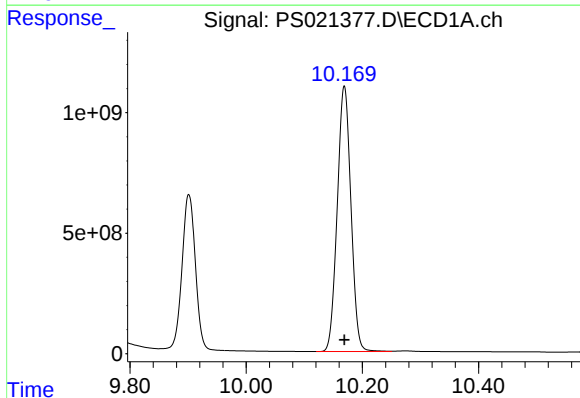
R.T.: 9.735 min
Delta R.T.: 0.000 min
Response: 20235383437
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



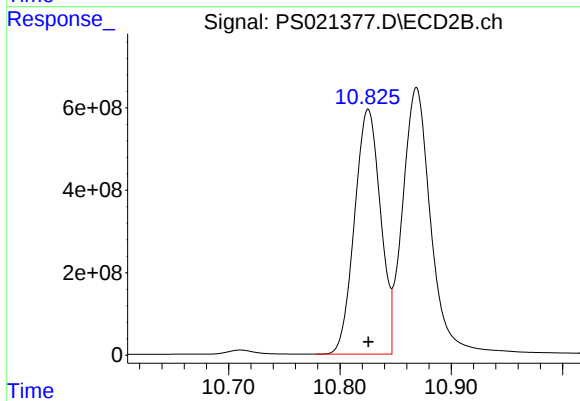
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.000 min
Response: 11569256224
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.169 min
Delta R.T.: 0.000 min
Response: 17976697346
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 9645220340
Conc: 720.00 ng/ml