

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 16:44
 Operator : DD\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 15 18:11:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 17:55:22 2021
 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	7.193	6.770	1287.7E6	388.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.021	2.522	1433.3E6	457.7E6	682.500	682.500
2) T	3,5-DICHL...	6.410	5.960	1622.4E6	544.4E6	697.500	697.500
3) T	4-Nitroph...	7.020	6.389	642.3E6	214.9E6	682.500	682.500
5) T	DICAMBA	7.385	6.934	4748.8E6	1521.7E6	705.000	705.000
6) T	MCPD	7.556	7.032	400.5E6	121.3E6	70.500	70.500
7) T	MCPA	7.705	7.244	564.2E6	181.4E6	69.750	69.750
8) T	DICHLORPROP	8.078	7.554	1153.1E6	374.2E6	705.000	705.000
9) T	2,4-D	8.306	7.845	1286.2E6	450.2E6	705.000	705.000
10) T	Pentachlo...	8.617	8.275	16024.0E6	5164.9E6	712.500	712.500
11) T	2,4,5-TP ...	9.169	8.636	6504.2E6	2041.7E6	712.500	712.500
12) T	2,4,5-T	9.451	9.013	6582.9E6	2092.2E6	712.500	712.500
13) T	2,4-DB	10.001	9.519	1535.8E6	275.4E6	712.500	712.500
14) T	DINOSEB	11.163	9.847	4787.9E6	1481.6E6	705.000	705.000
15) T	Picloram	10.978	10.824	10391.2E6	3180.2E6	712.500	712.500
16) T	DCPA	11.430	10.779	9941.5E6	3131.6E6	720.000	720.000

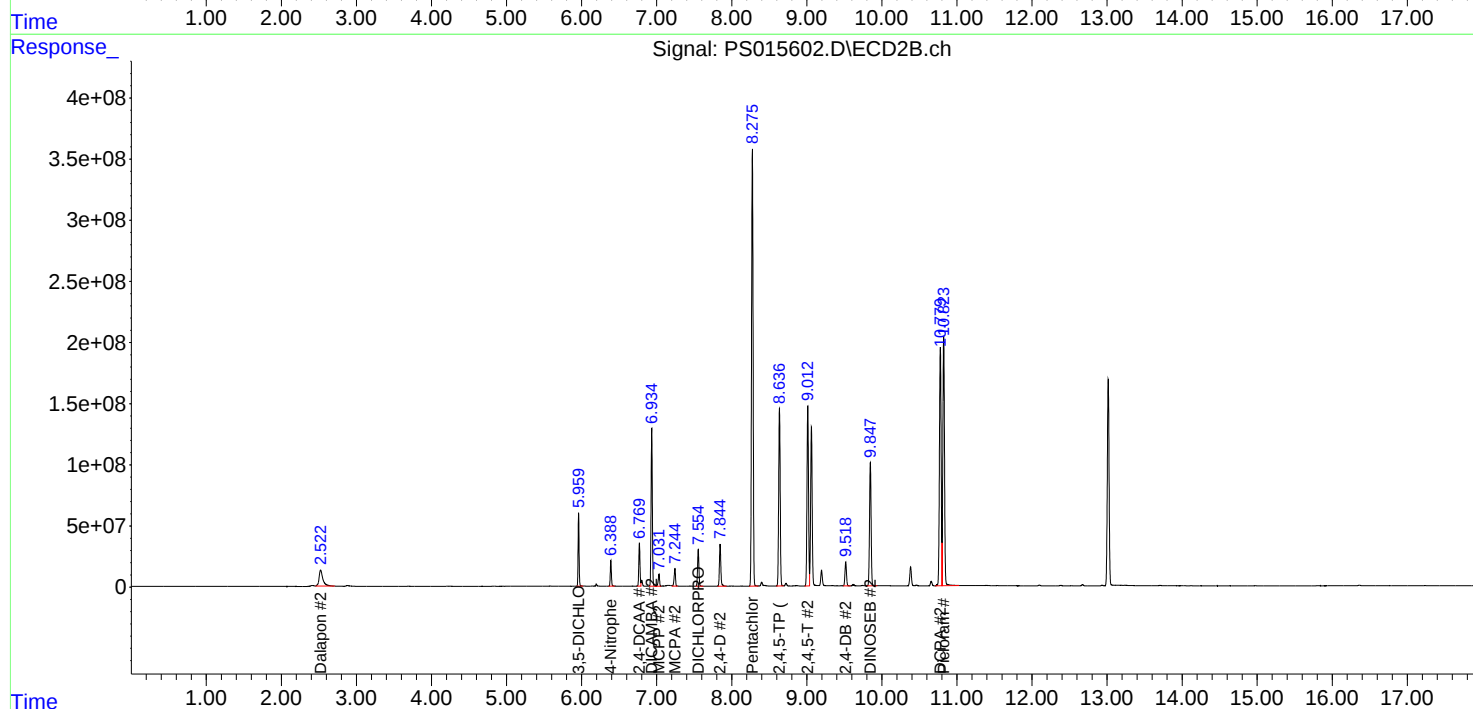
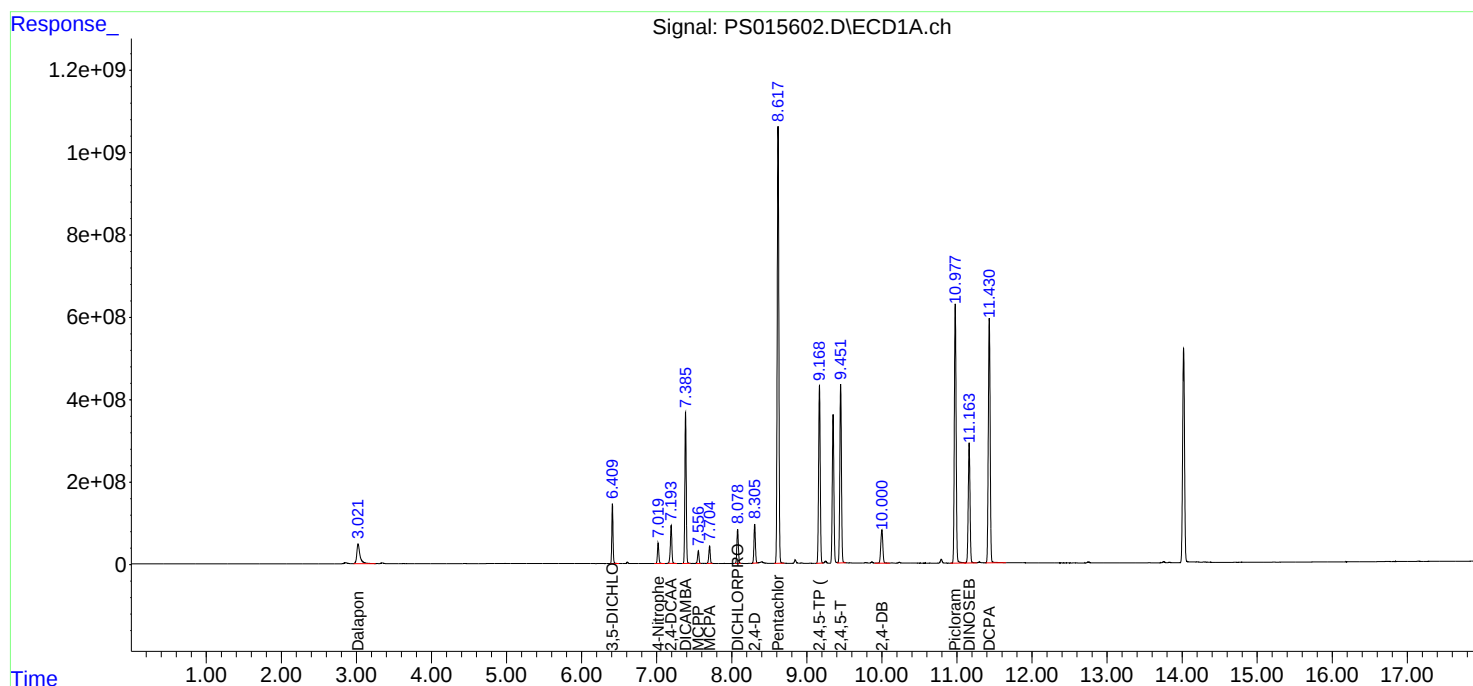
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

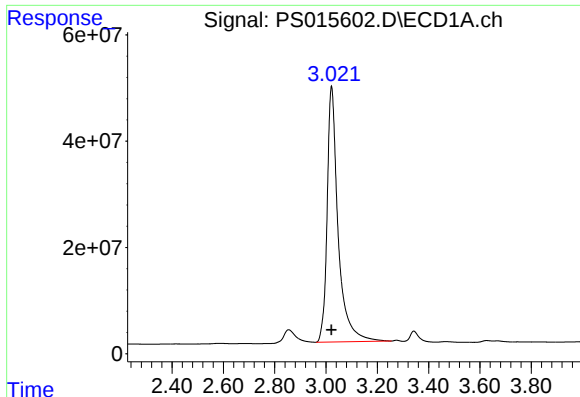
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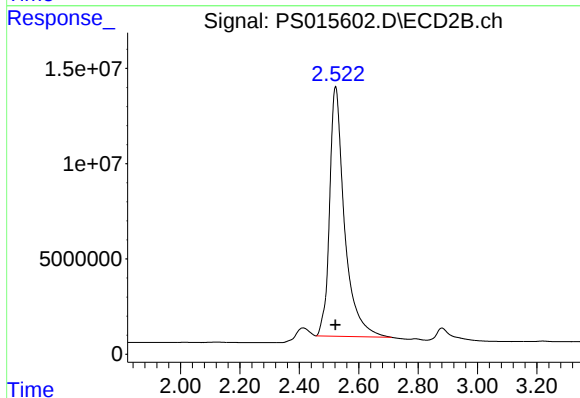




#1 Dalapon

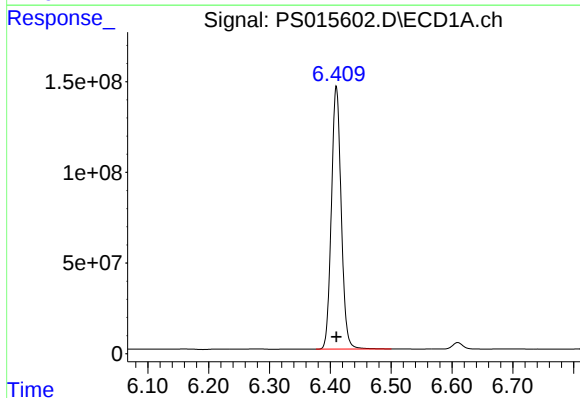
R.T.: 3.021 min
Delta R.T.: 0.000 min
Response: 1433288855
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



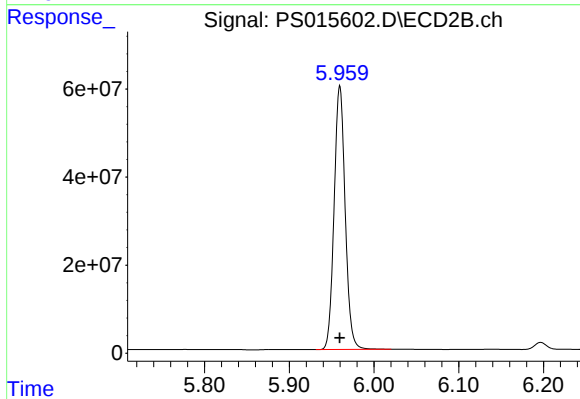
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.000 min
Response: 457681464
Conc: 682.50 ng/ml



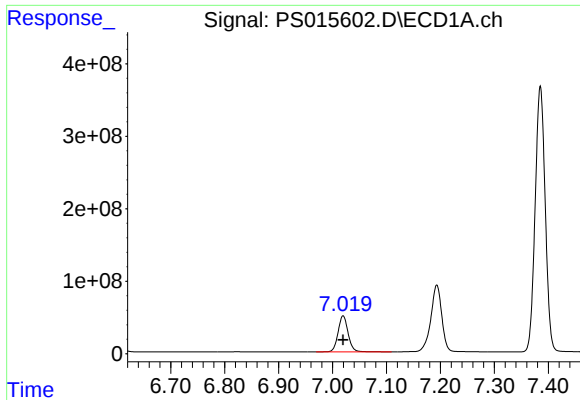
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1622377871
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

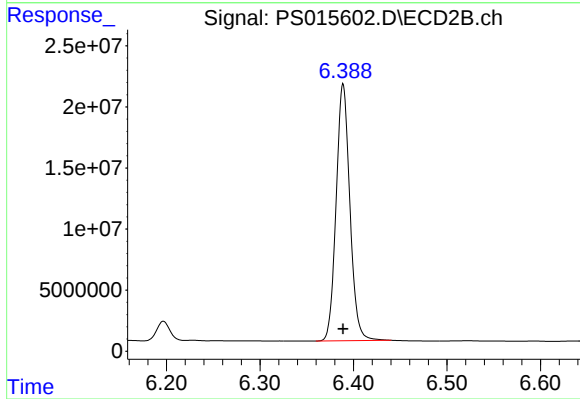
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 544361386
Conc: 697.50 ng/ml



#3 4-Nitrophenol

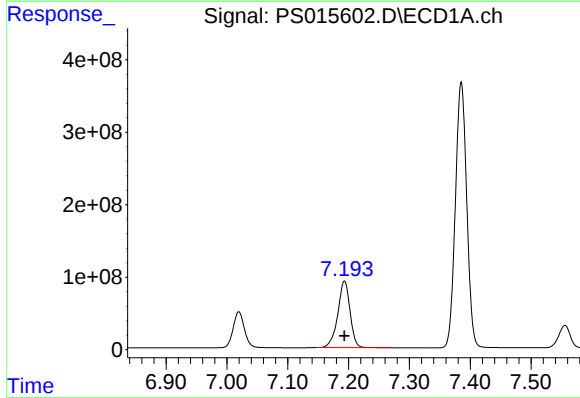
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 642323214
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



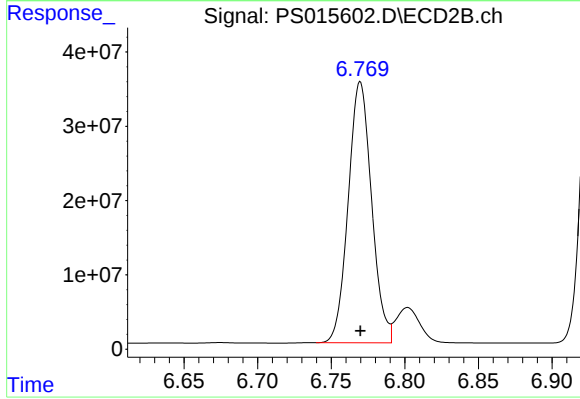
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 214928348
Conc: 682.50 ng/ml



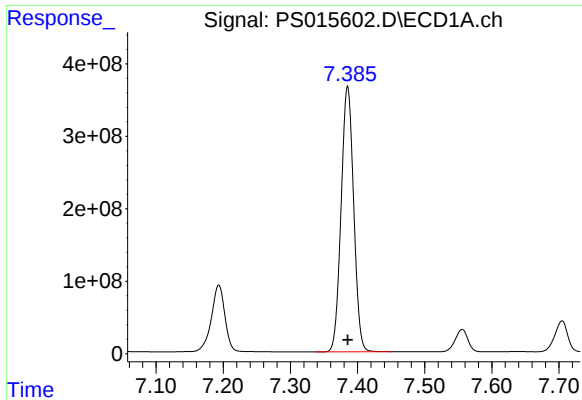
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 1287724139
Conc: 750.00 ng/ml



#4 2,4-DCAA

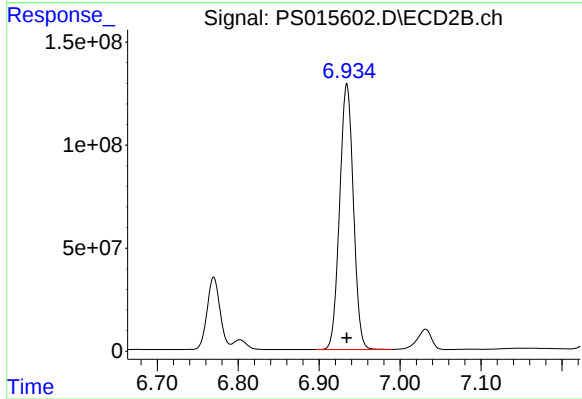
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 388133021
Conc: 750.00 ng/ml



#5 DICAMBA

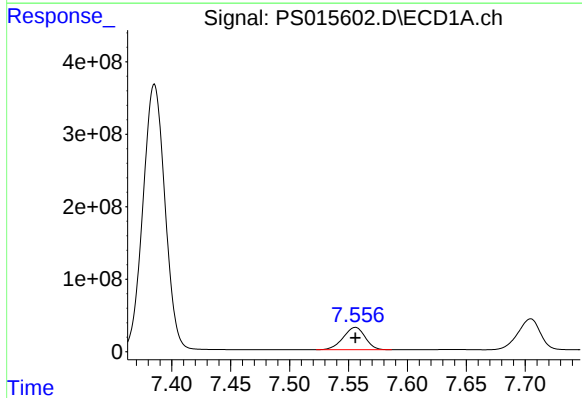
R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 4748820893
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



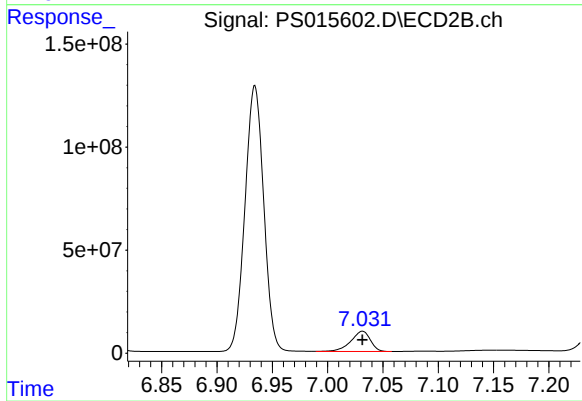
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1521725632
Conc: 705.00 ng/ml



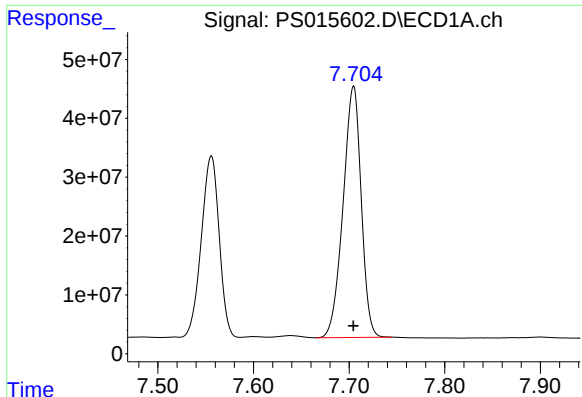
#6 MCP

R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 400530915
Conc: 70.50 ug/ml



#6 MCP

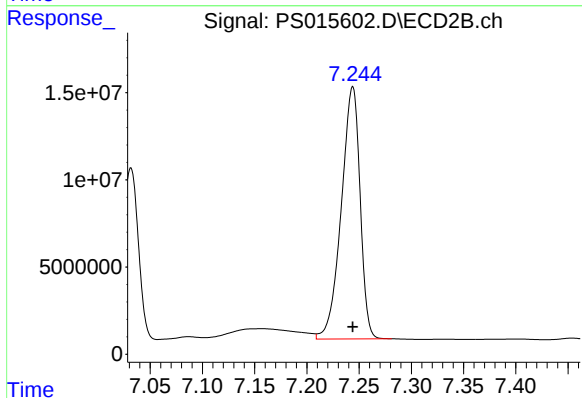
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 121308768
Conc: 70.50 ug/ml



#7 MCPA

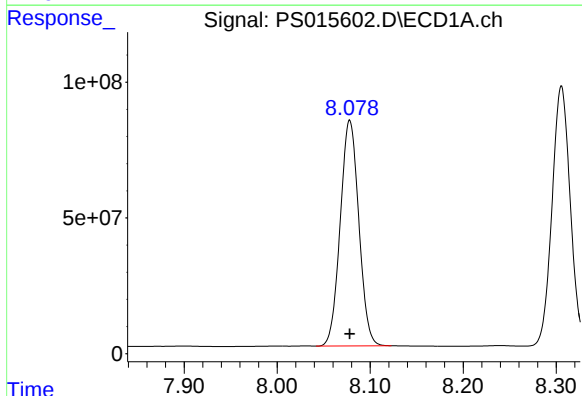
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 564222280
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



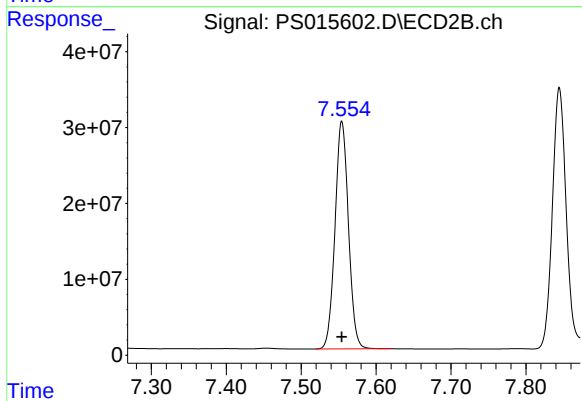
#7 MCPA

R.T.: 7.244 min
Delta R.T.: 0.000 min
Response: 181398016
Conc: 69.75 ug/ml



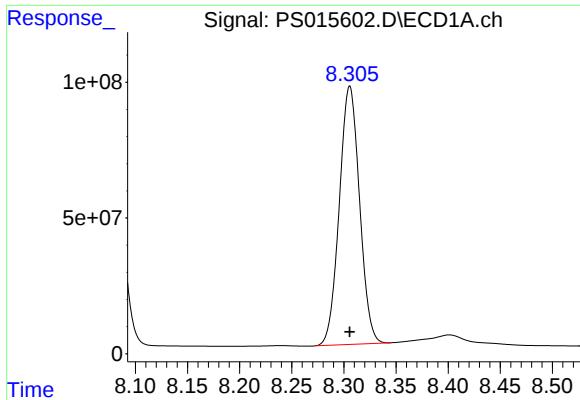
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.000 min
Response: 1153097968
Conc: 705.00 ng/ml



#8 DICHLORPROP

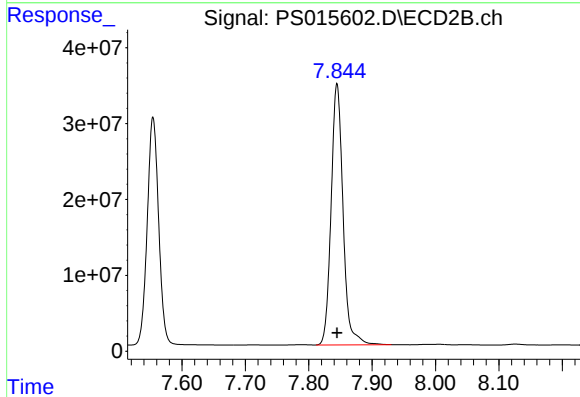
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 374196247
Conc: 705.00 ng/ml



#9 2,4-D

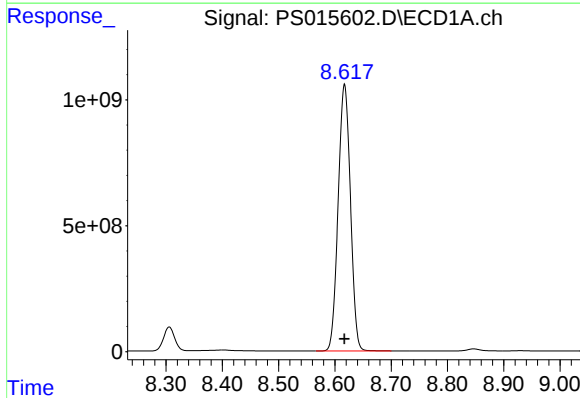
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 1286217800
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



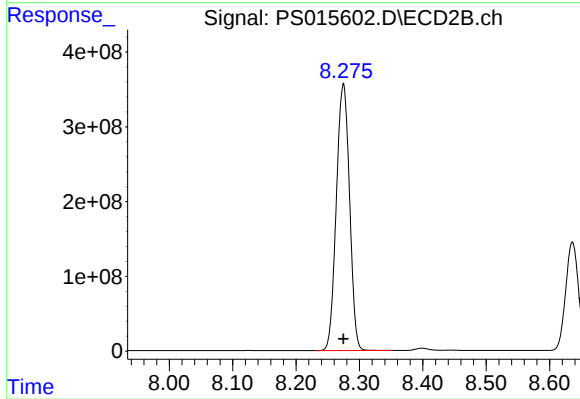
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 450246241
Conc: 705.00 ng/ml



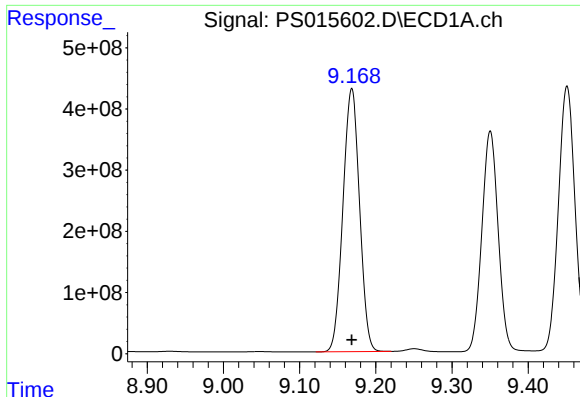
#10 Pentachlorophenol

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 16024038002
Conc: 712.50 ng/ml



#10 Pentachlorophenol

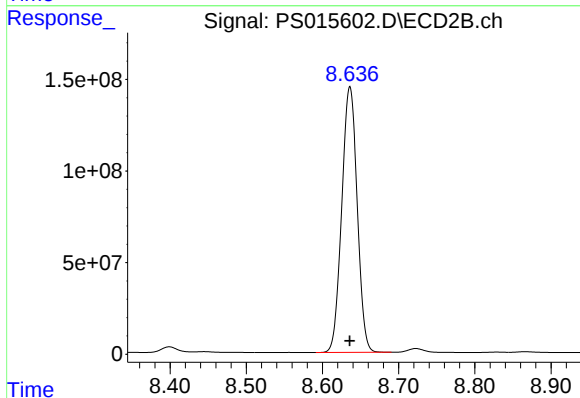
R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 5164882270
Conc: 712.50 ng/ml



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

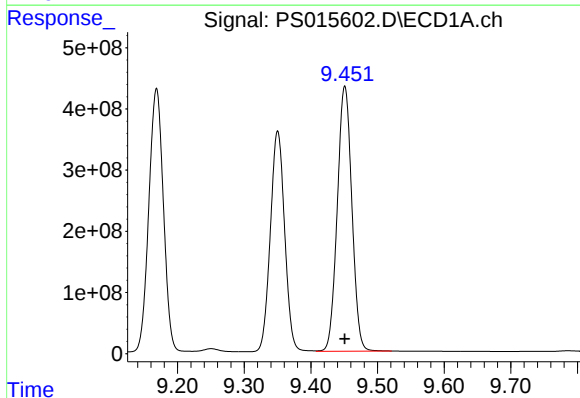
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 6504228432
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



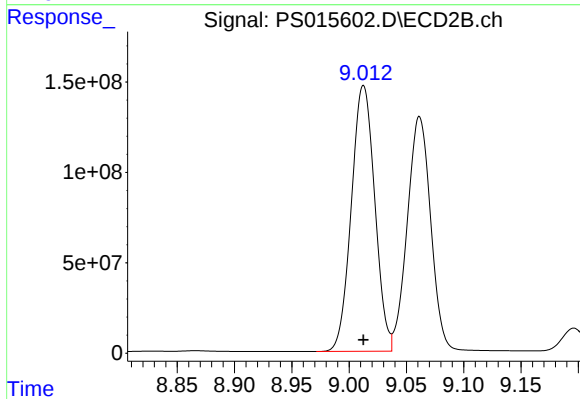
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 2041654746
Conc: 712.50 ng/ml



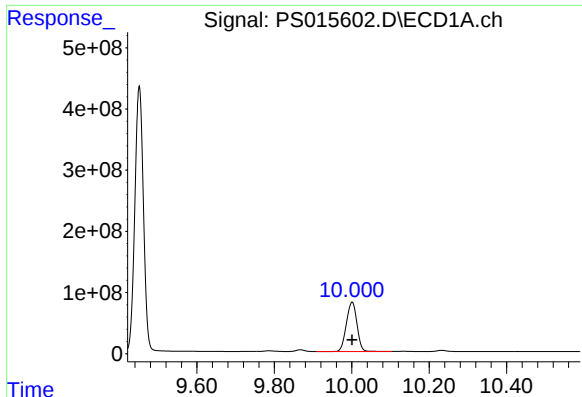
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: 0.000 min
Response: 6582853202
Conc: 712.50 ng/ml



#12 2,4,5-T

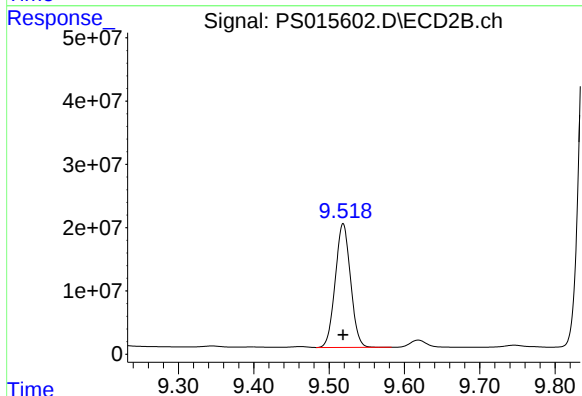
R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 2092204344
Conc: 712.50 ng/ml



#13 2,4-DB

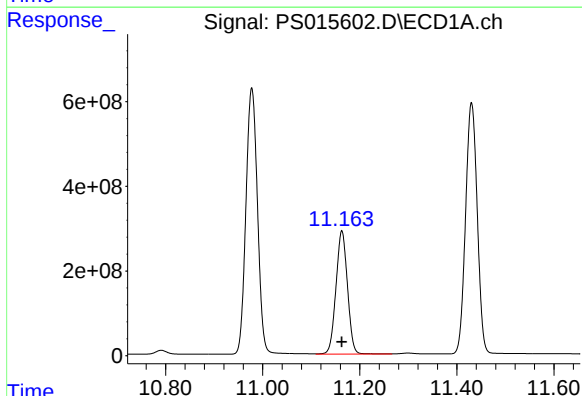
R.T.: 10.001 min
Delta R.T.: 0.000 min
Response: 1535776979
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



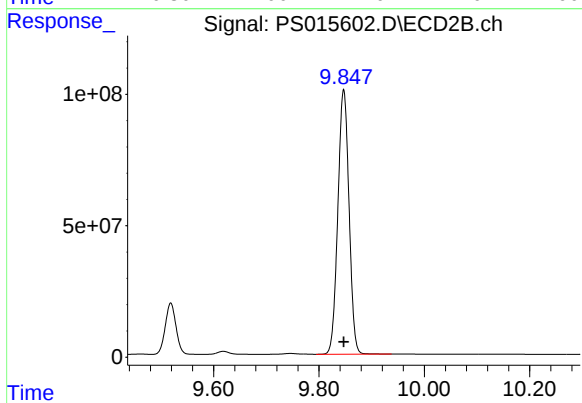
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.000 min
Response: 275367136
Conc: 712.50 ng/ml



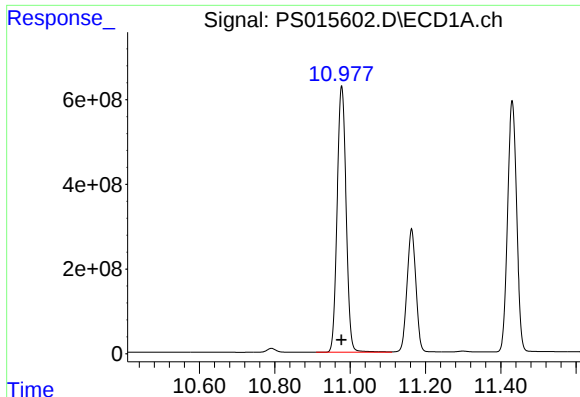
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 4787862181
Conc: 705.00 ng/ml



#14 DINOSEB

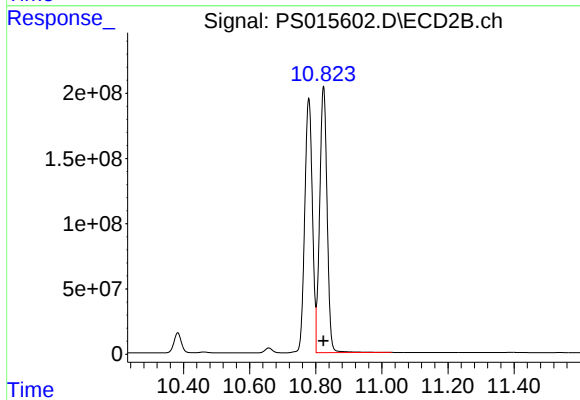
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 1481620181
Conc: 705.00 ng/ml



#15 Picloram

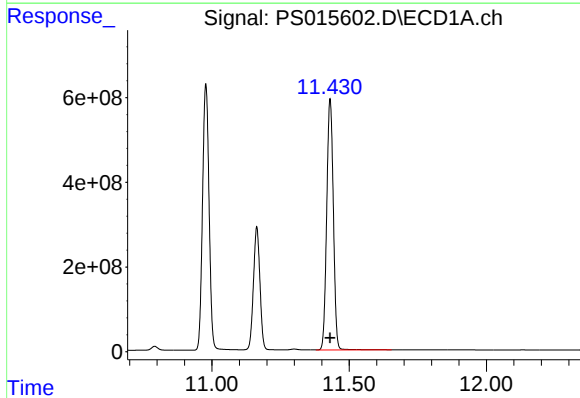
R.T.: 10.978 min
Delta R.T.: 0.000 min
Response: 10391157245
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



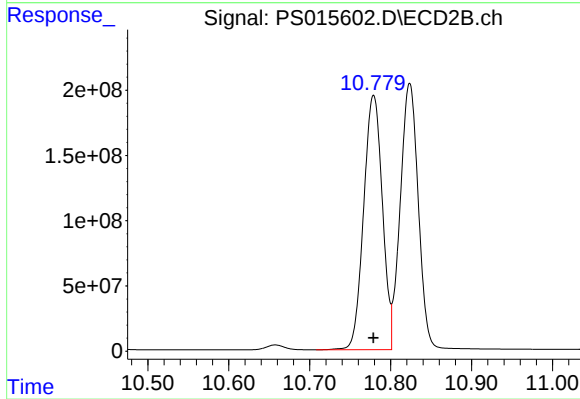
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.000 min
Response: 3180231647
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.000 min
Response: 9941528269
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 3131648239
Conc: 720.00 ng/ml