

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081522\
 Data File : PS020289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 23:31
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:01:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.177	6.756	2151.8E6	674.0E6	729.749	826.982
Target Compounds							
1) T	Dalapon	3.004	2.520	3478.3E6	792.9E6	718.455	730.315
2) T	3,5-DICHL...	6.394	5.943	2620.5E6	961.7E6	673.670	761.665
3) T	4-Nitroph...	7.007	6.377	1093.1E6	390.7E6	786.938	795.537
5) T	DICAMBA	7.366	6.919	7872.9E6	2753.7E6	684.088	772.615
6) T	MCPD	7.535	7.016	633.5E6	210.4E6	68.292	77.147
7) T	MCPA	7.684	7.228	891.0E6	305.4E6	69.175	72.539
8) T	DICHLORPROP	8.056	7.538	1943.5E6	712.9E6	678.959	762.307
9) T	2,4-D	8.286	7.829	2432.6E6	905.6E6	807.711	772.054
10) T	Pentachlo...	8.591	8.253	28610.0E6	9899.7E6	731.390	773.648
11) T	2,4,5-TP ...	9.141	8.613	12214.8E6	4179.8E6	716.912	781.471
12) T	2,4,5-T	9.425	8.990	12896.1E6	4105.2E6	710.482	806.478
13) T	2,4-DB	9.976	9.494	2955.7E6	546.4E6	809.905	803.380
14) T	DINOSEB	11.128	9.818	11834.3E6	2973.3E6	743.859	783.621
15) T	Picloram	10.954	10.797	23227.0E6	5624.9E6	734.601	745.548
16) T	DCPA	11.397	10.746	18878.3E6	5210.1E6	767.889	785.794

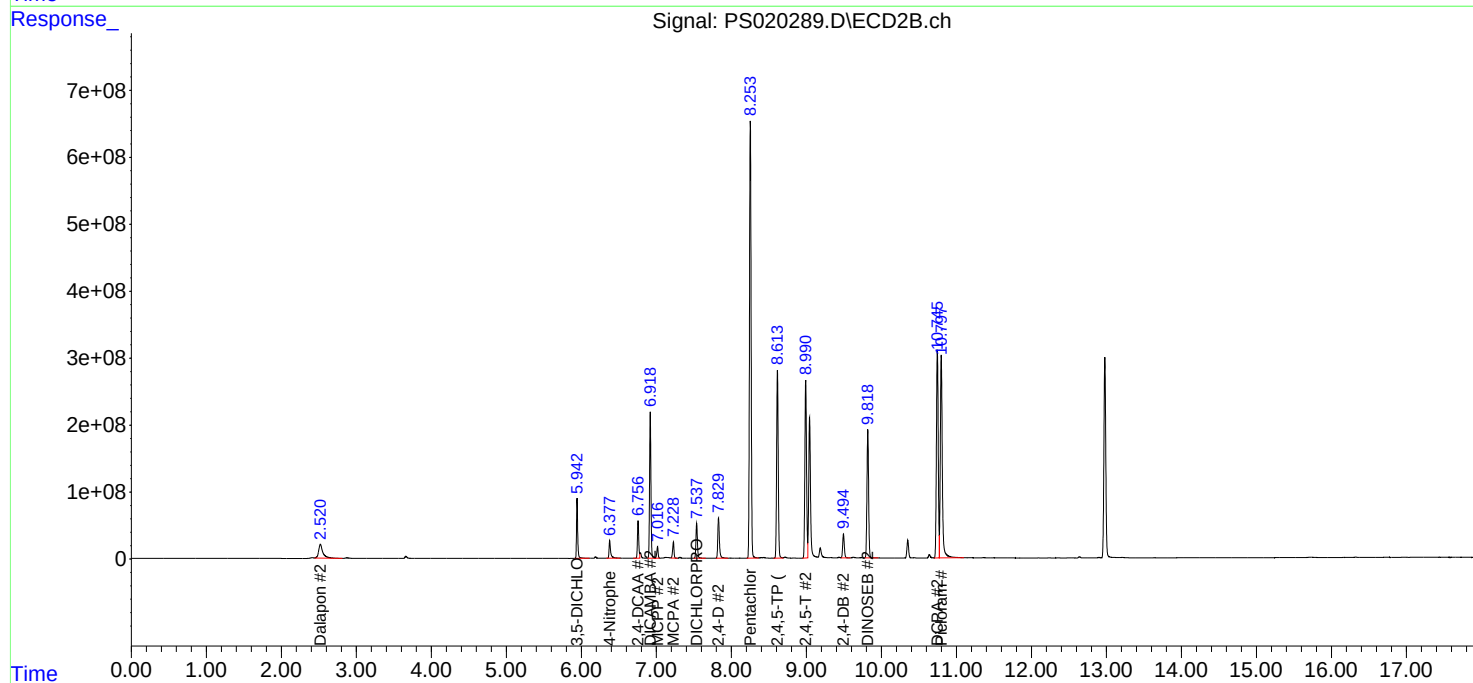
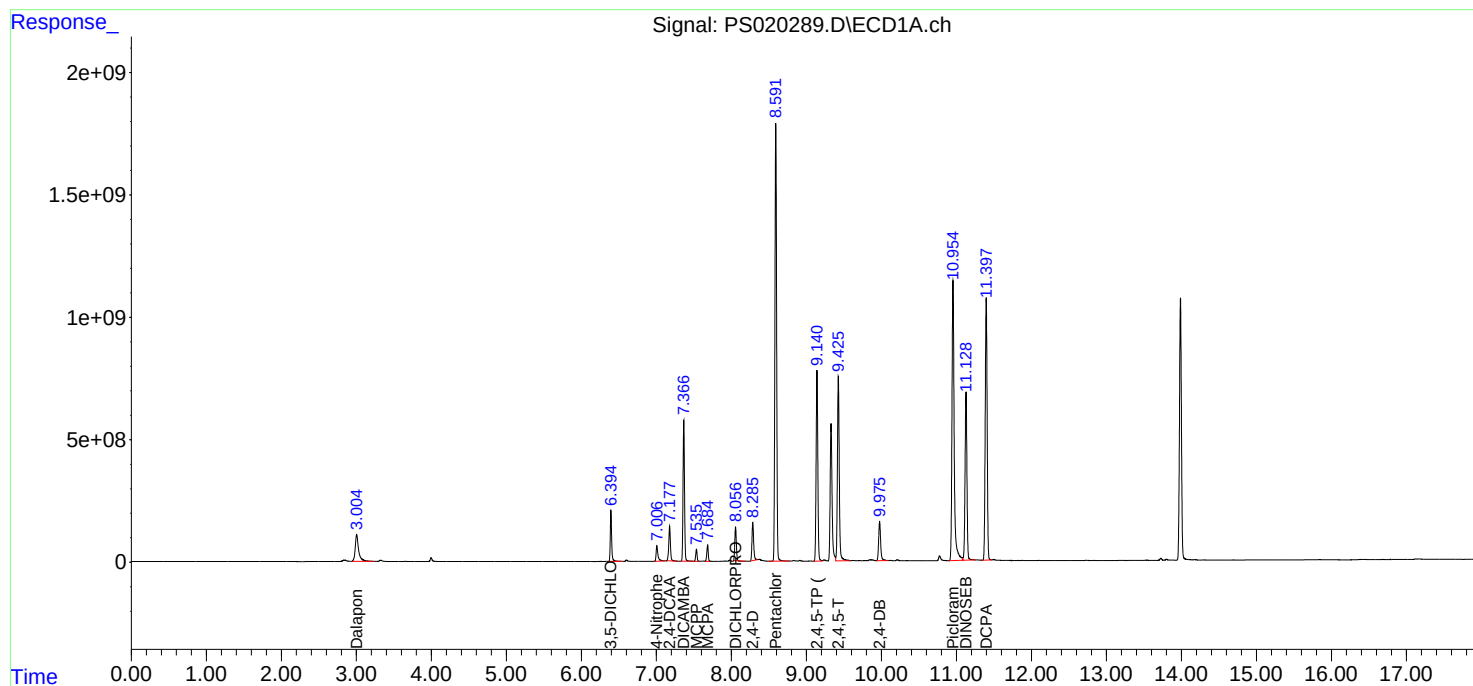
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

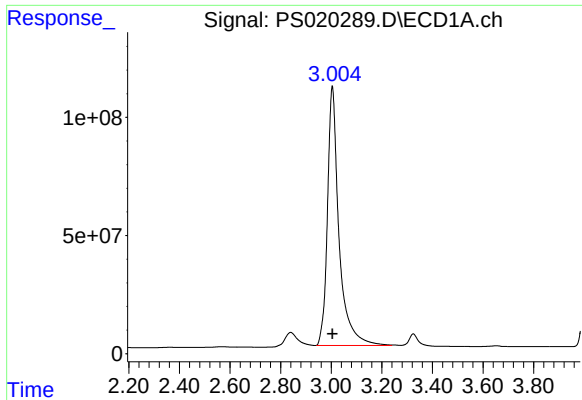
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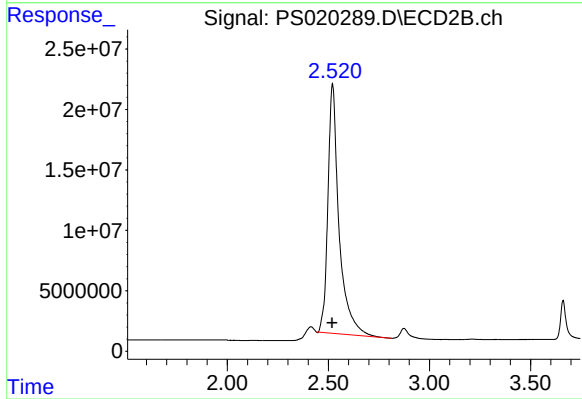




#1 Dalapon

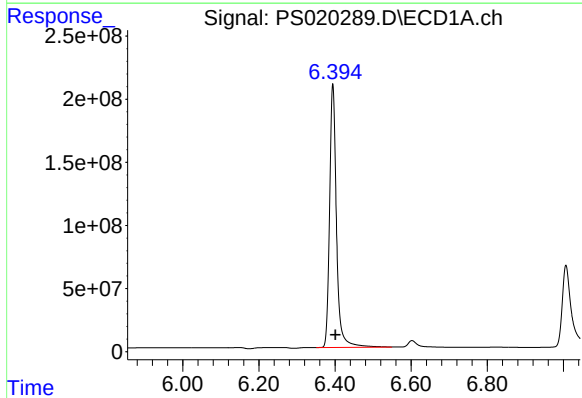
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 3478262382
Conc: 718.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



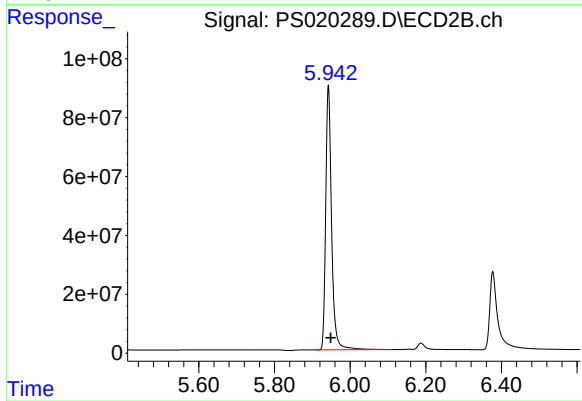
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.001 min
Response: 792859903
Conc: 730.32 ng/ml



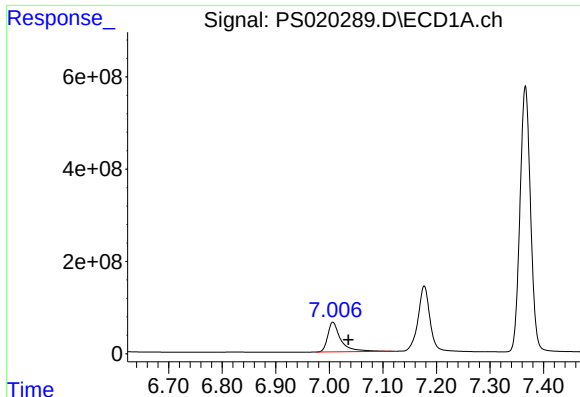
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.007 min
Response: 2620511937
Conc: 673.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

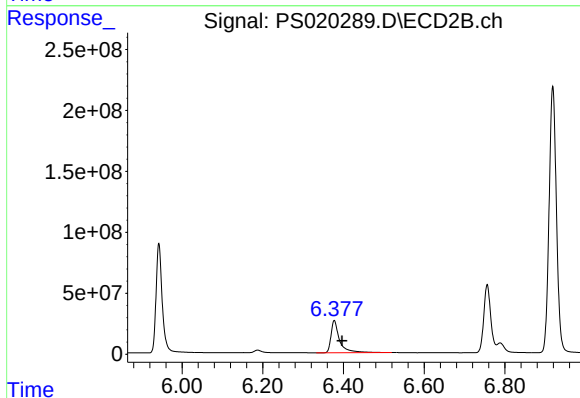
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 961688358
Conc: 761.67 ng/ml



#3 4-Nitrophenol

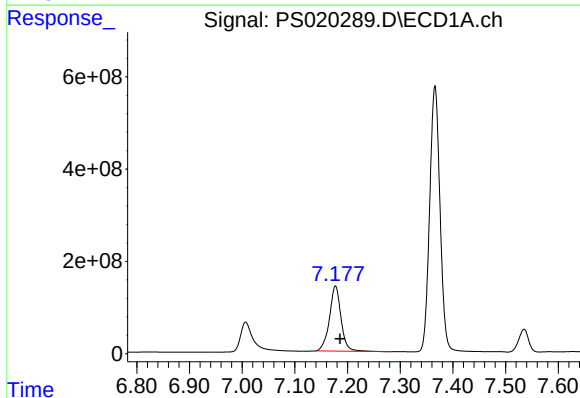
R.T.: 7.007 min
Delta R.T.: -0.029 min
Response: 1093074239
Conc: 786.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



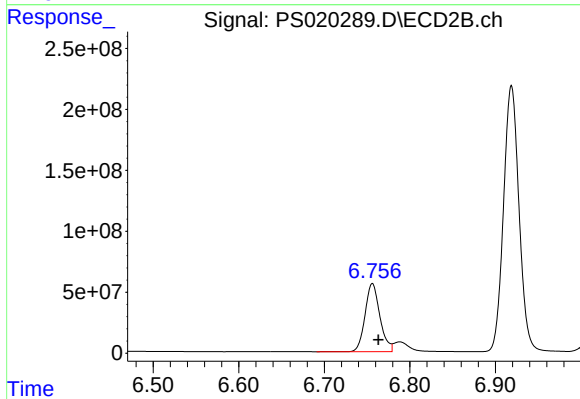
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.020 min
Response: 390705038
Conc: 795.54 ng/ml



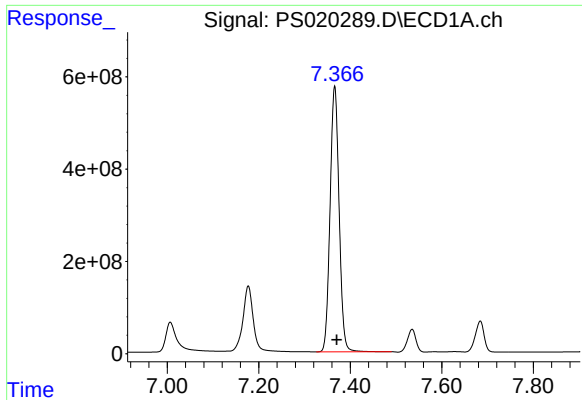
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 2151828241
Conc: 729.75 ng/ml



#4 2,4-DCAA

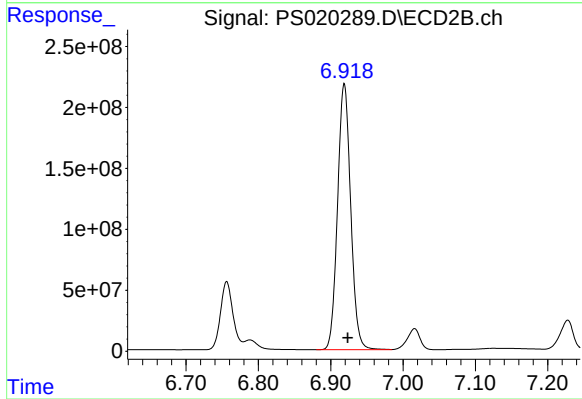
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 673954126
Conc: 826.98 ng/ml



#5 DICAMBA

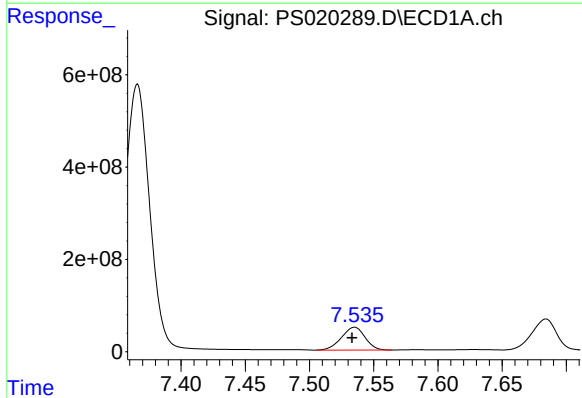
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 7872937625
Conc: 684.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



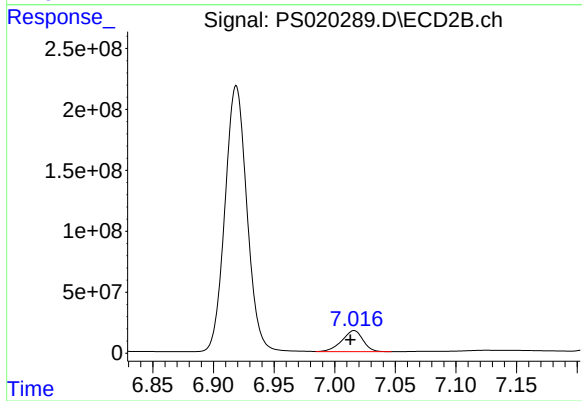
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.005 min
Response: 2753701004
Conc: 772.62 ng/ml



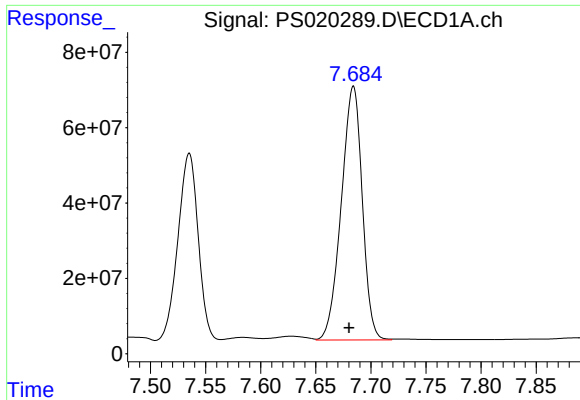
#6 MCP

R.T.: 7.535 min
Delta R.T.: 0.002 min
Response: 633498200
Conc: 68.29 ug/ml



#6 MCP

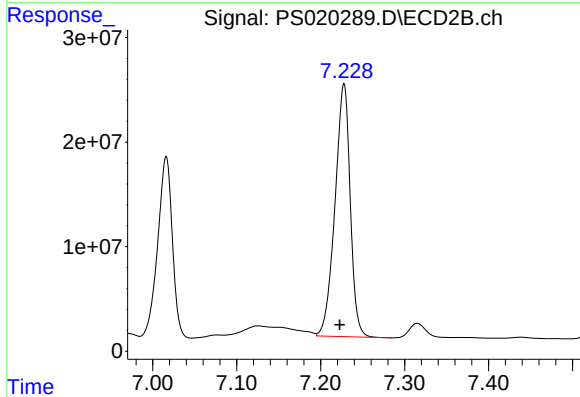
R.T.: 7.016 min
Delta R.T.: 0.003 min
Response: 210447702
Conc: 77.15 ug/ml



#7 MCPA

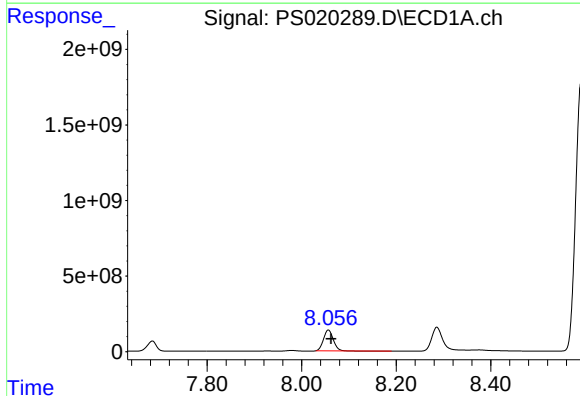
R.T.: 7.684 min
Delta R.T.: 0.004 min
Response: 890991792
Conc: 69.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



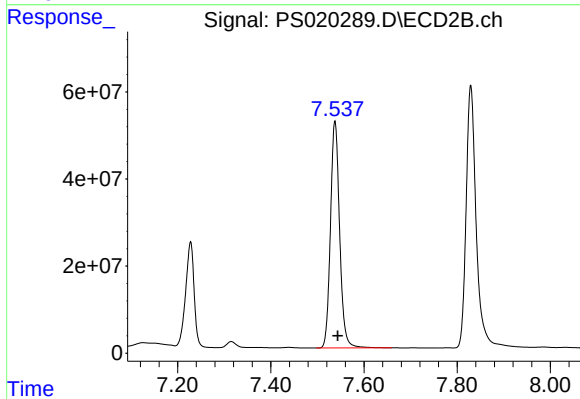
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 305364857
Conc: 72.54 ug/ml



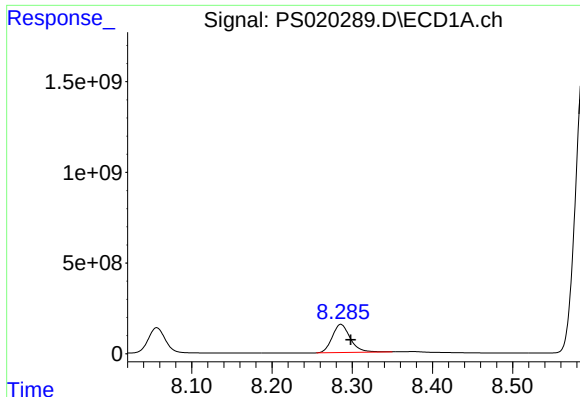
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.006 min
Response: 1943516789
Conc: 678.96 ng/ml



#8 DICHLORPROP

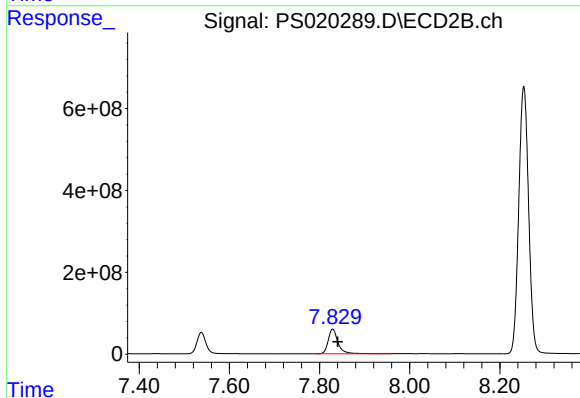
R.T.: 7.538 min
Delta R.T.: -0.006 min
Response: 712862391
Conc: 762.31 ng/ml



#9 2,4-D

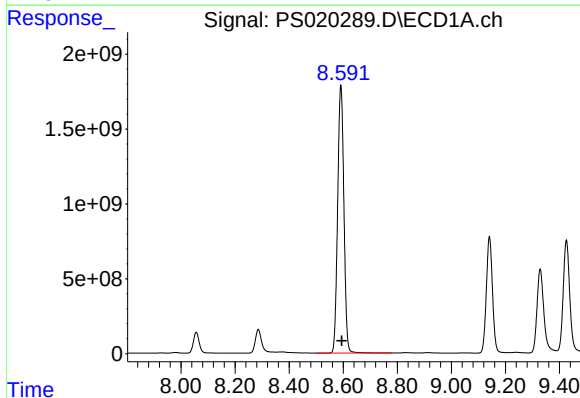
R.T.: 8.286 min
Delta R.T.: -0.013 min
Response: 2432571105
Conc: 807.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



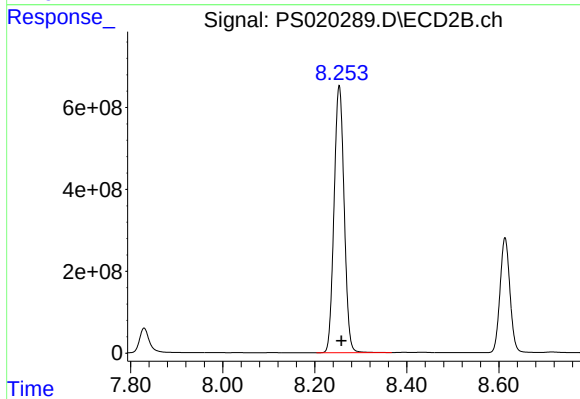
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.011 min
Response: 905600516
Conc: 772.05 ng/ml



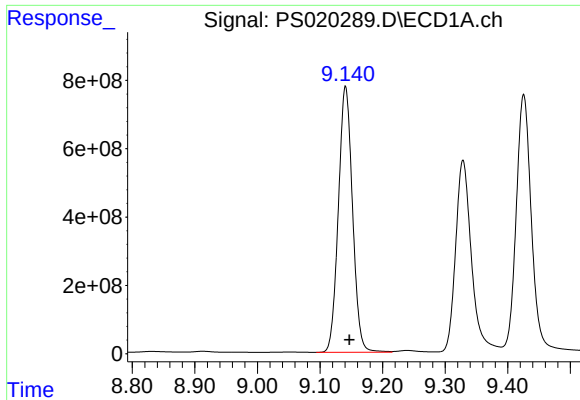
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: -0.004 min
Response: 28609952074
Conc: 731.39 ng/ml



#10 Pentachlorophenol

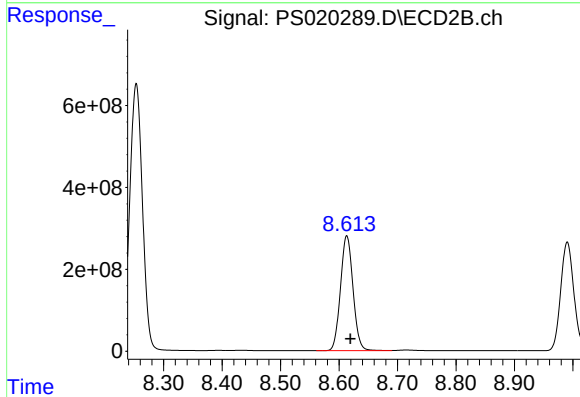
R.T.: 8.253 min
Delta R.T.: -0.004 min
Response: 9899674557
Conc: 773.65 ng/ml



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

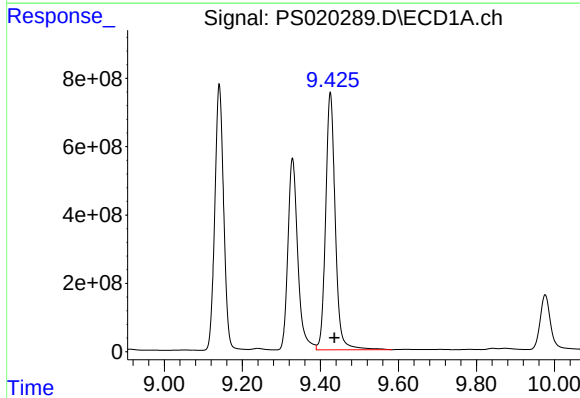
R.T.: 9.141 min
Delta R.T.: -0.006 min
Response: 12214780774
Conc: 716.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



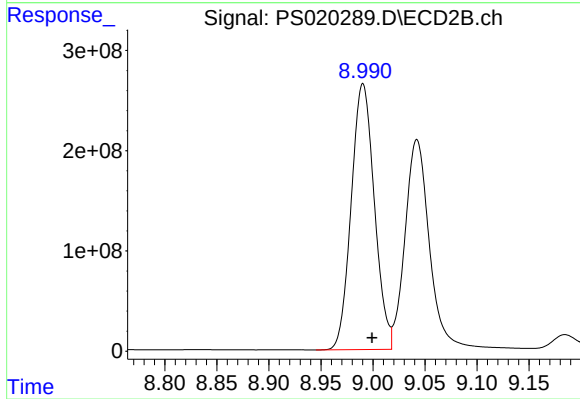
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.006 min
Response: 4179806156
Conc: 781.47 ng/ml



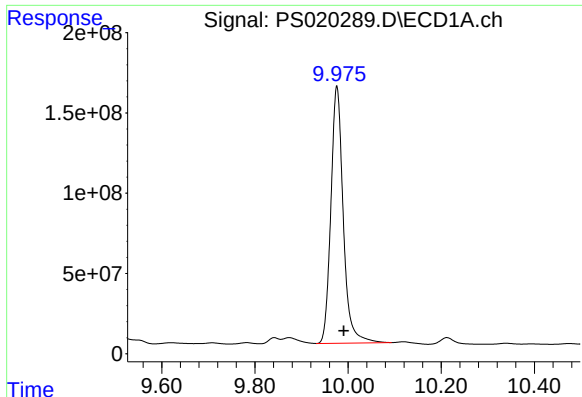
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.011 min
Response: 12896147946
Conc: 710.48 ng/ml



#12 2,4,5-T

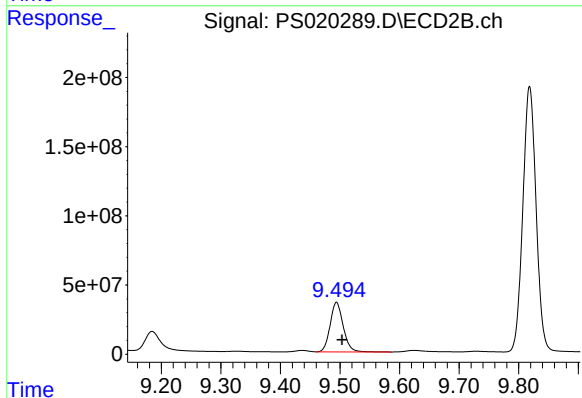
R.T.: 8.990 min
Delta R.T.: -0.009 min
Response: 4105223220
Conc: 806.48 ng/ml



#13 2,4-DB

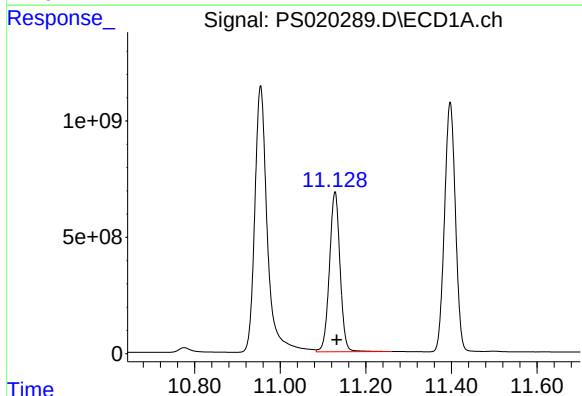
R.T.: 9.976 min
Delta R.T.: -0.015 min
Response: 2955749984
Conc: 809.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



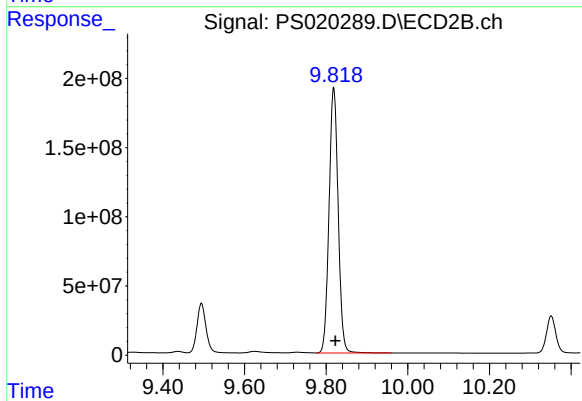
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.009 min
Response: 546410748
Conc: 803.38 ng/ml



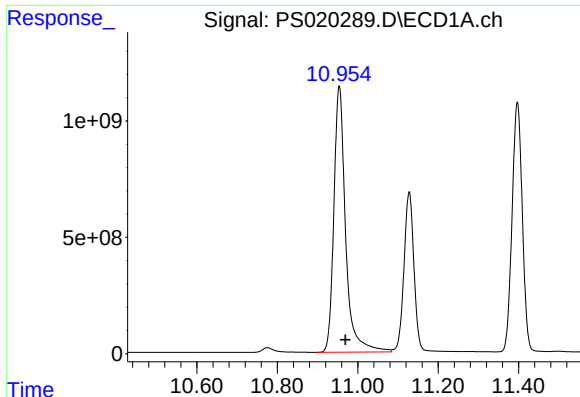
#14 DINOSEB

R.T.: 11.128 min
Delta R.T.: -0.004 min
Response: 11834262769
Conc: 743.86 ng/ml



#14 DINOSEB

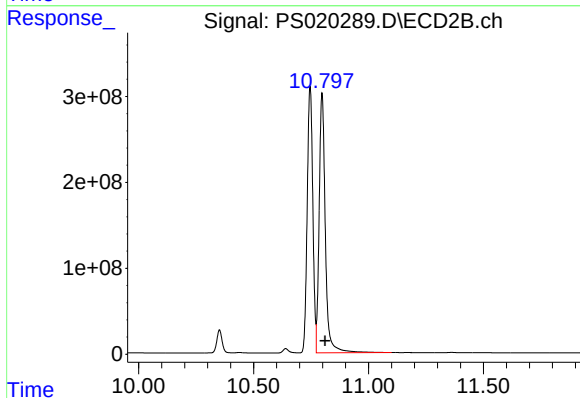
R.T.: 9.818 min
Delta R.T.: -0.005 min
Response: 2973254425
Conc: 783.62 ng/ml



#15 Picloram

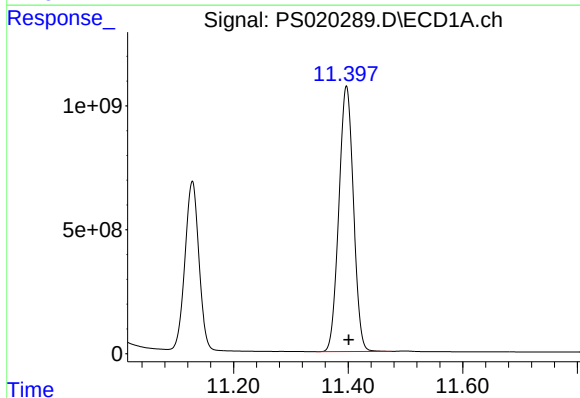
R.T.: 10.954 min
Delta R.T.: -0.015 min
Response: 23226988788
Conc: 734.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



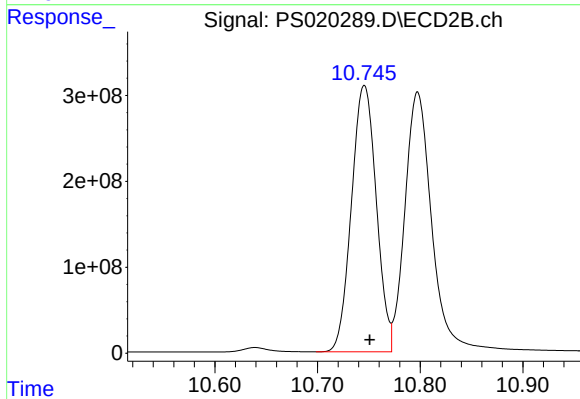
#15 Picloram

R.T.: 10.797 min
Delta R.T.: -0.013 min
Response: 5624886332
Conc: 745.55 ng/ml



#16 DCPA

R.T.: 11.397 min
Delta R.T.: -0.004 min
Response: 18878348182
Conc: 767.89 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: -0.005 min
Response: 5210069531
Conc: 785.79 ng/ml