

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121322\
 Data File : PS021442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2022 09:18
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 20:41:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.379	6.810	2005.6E6	1266.1E6	690.273	734.394
Target Compounds							
1) T	Dalapon	2.480	2.555	2036.1E6	1473.7E6	644.312	656.453
2) T	3,5-DICHL...	5.749	5.991	2697.9E6	1808.8E6	678.821	691.220
3) T	4-Nitroph...	6.218	6.425	1137.2E6	768.9E6	632.434	659.814
5) T	DICAMBA	6.520	6.974	8135.4E6	5398.3E6	706.979	706.849
6) T	MCP	6.678	7.074	634.4E6	417.4E6	67.940	70.941
7) T	MCPA	6.804	7.286	882.3E6	584.5E6	68.880	66.097
8) T	DICHLORPROP	7.118	7.599	2138.8E6	1347.6E6	680.316	684.198
9) T	2,4-D	7.320	7.891	2582.8E6	1664.3E6	675.917	689.935
10) T	Pentachlo...	7.548	8.318	29560.2E6	18549.1E6	726.907	703.626
11) T	2,4,5-TP ...	8.077	8.680	12887.7E6	7895.9E6	696.989	705.083
12) T	2,4,5-T	8.337	9.056	13216.9E6	7642.0E6	700.509	705.071
13) T	2,4-DB	8.846	9.563	2404.5E6	1038.4E6	656.552	722.399
14) T	DINOSEB	9.899	9.890	10984.5E6	5571.9E6	689.431	704.491
15) T	Picloram	9.734	10.861	19237.9E6	11058.4E6	671.715	680.031
16) T	DCPA	10.167	10.818	17742.8E6	9525.6E6	696.683	702.053

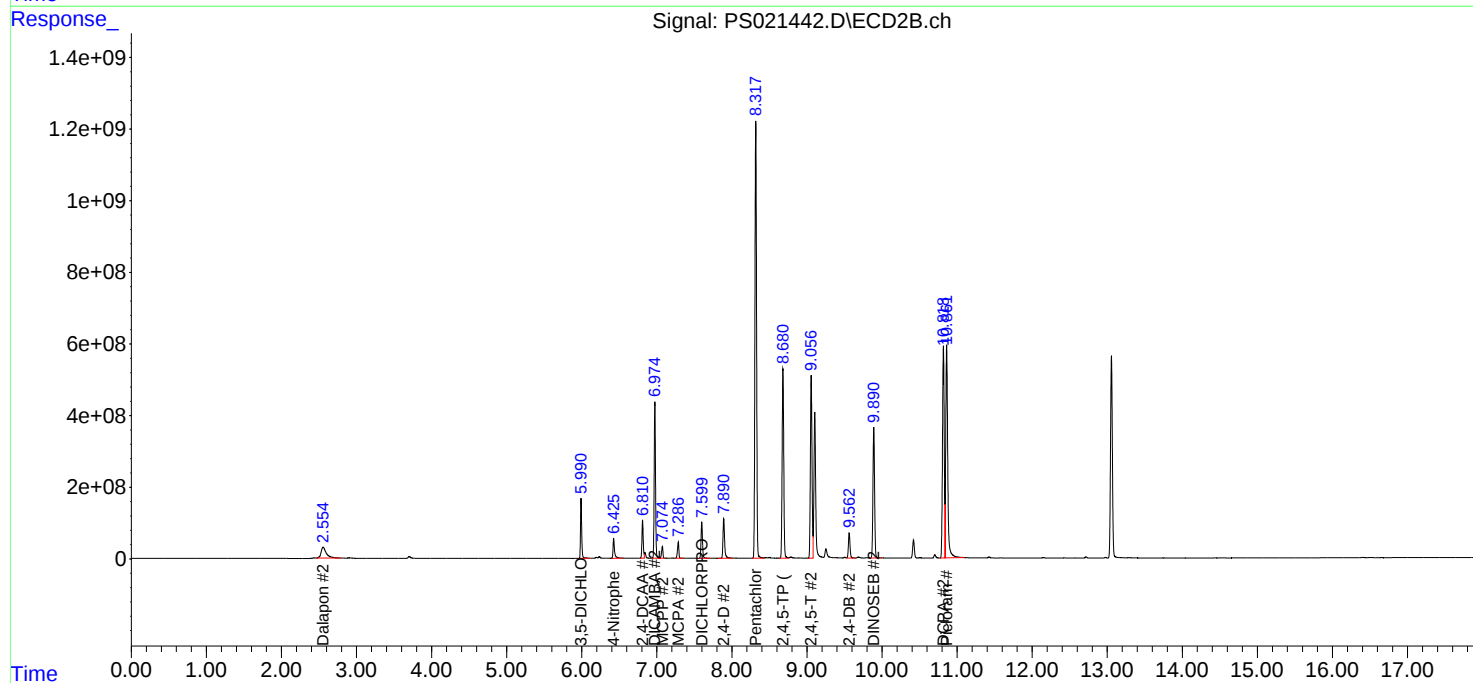
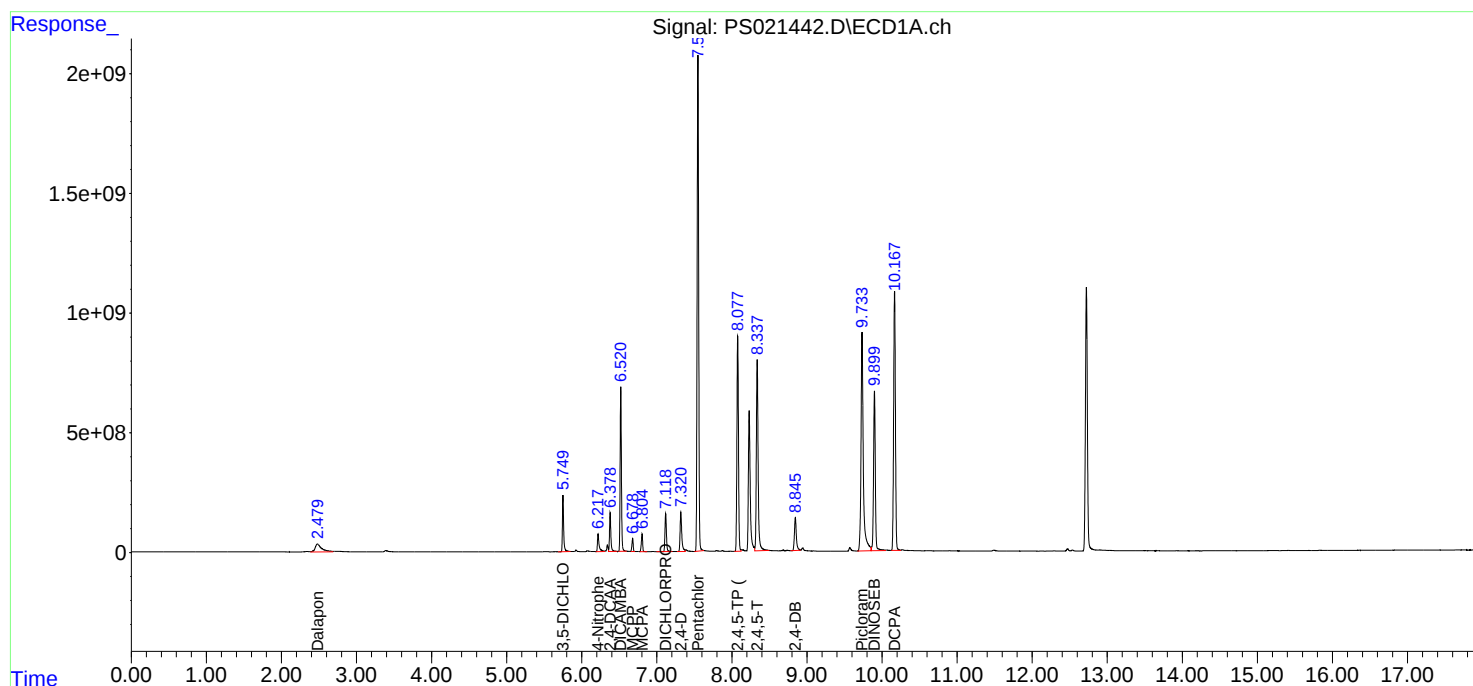
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

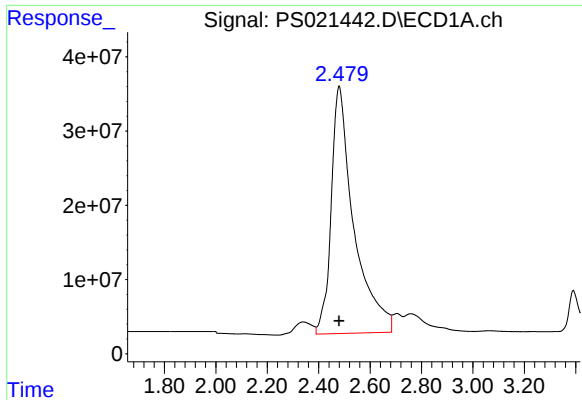
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ECD_S
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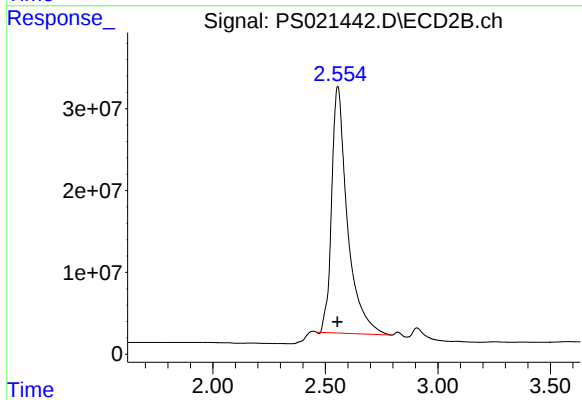




#1 Dalapon

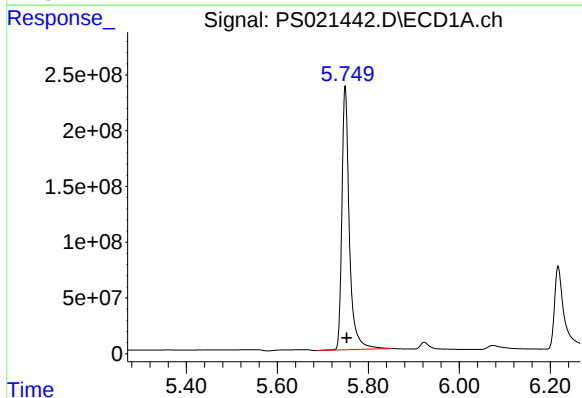
R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2036074849
Conc: 644.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



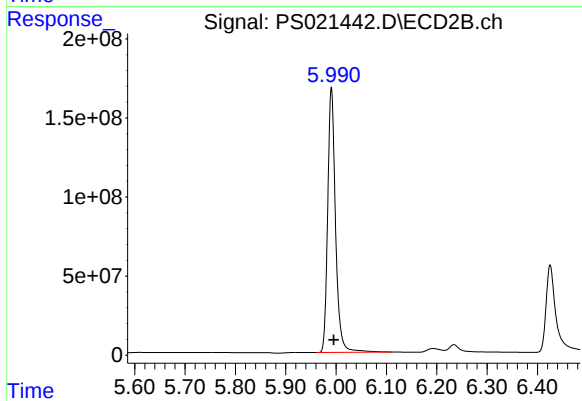
#1 Dalapon

R.T.: 2.555 min
Delta R.T.: 0.001 min
Response: 1473694874
Conc: 656.45 ng/ml



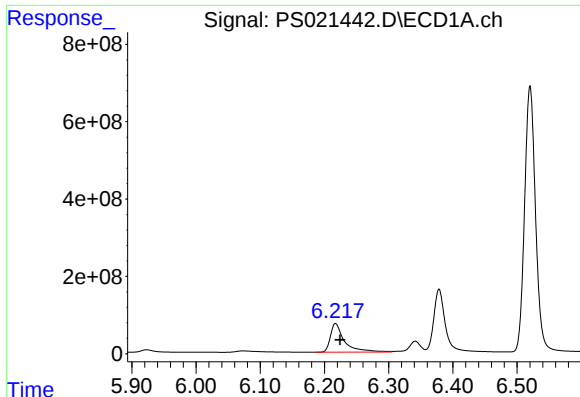
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 2697887780
Conc: 678.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

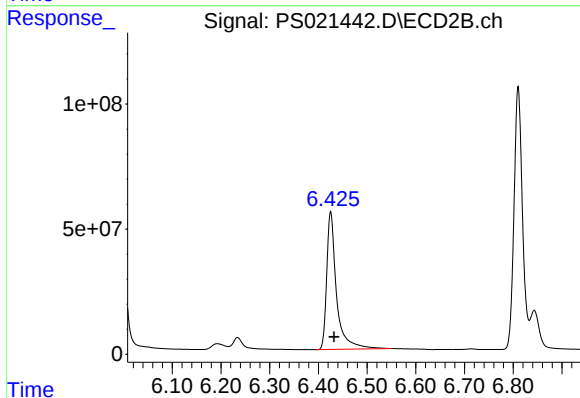
R.T.: 5.991 min
Delta R.T.: -0.005 min
Response: 1808770027
Conc: 691.22 ng/ml



#3 4-Nitrophenol

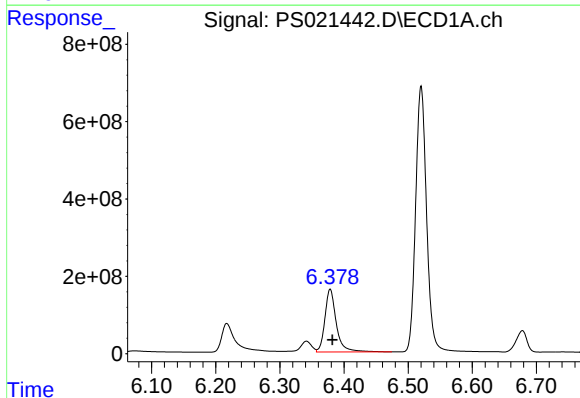
R.T.: 6.218 min
Delta R.T.: -0.007 min
Response: 1137181113
Conc: 632.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



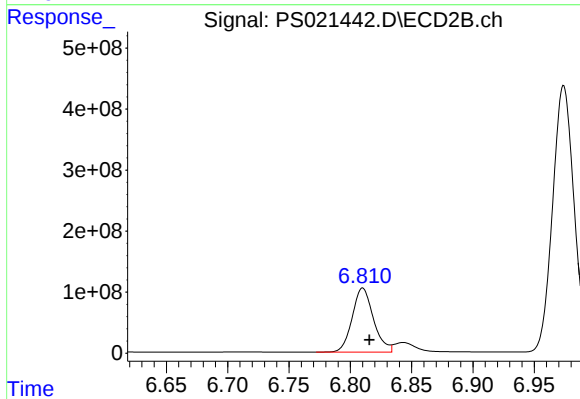
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: -0.007 min
Response: 768907949
Conc: 659.81 ng/ml



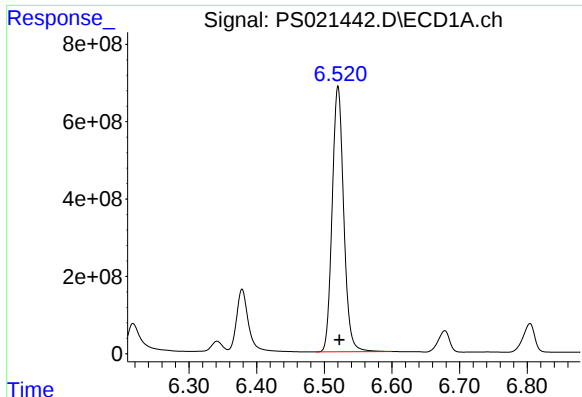
#4 2,4-DCAA

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 2005585388
Conc: 690.27 ng/ml



#4 2,4-DCAA

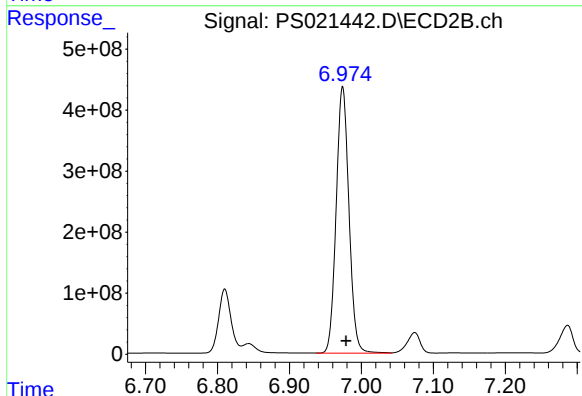
R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 1266090878
Conc: 734.39 ng/ml



#5 DICAMBA

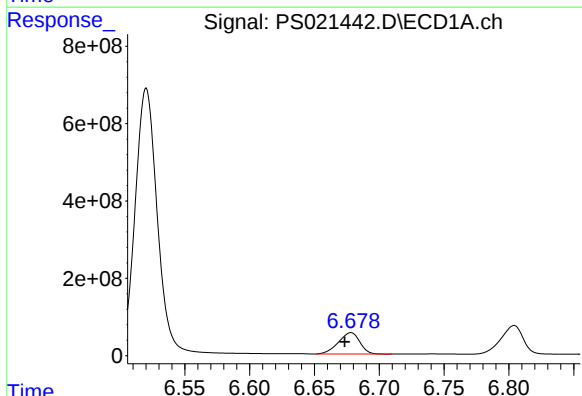
R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 8135428365
Conc: 706.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



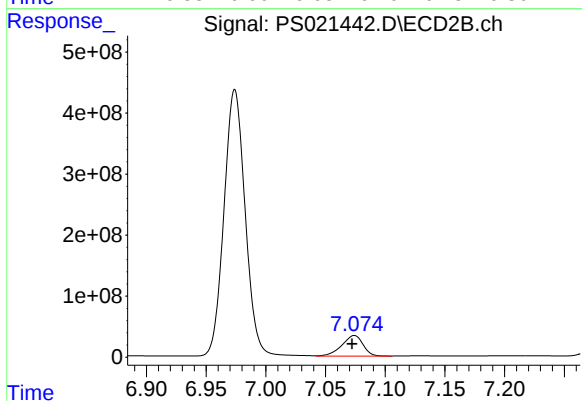
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.005 min
Response: 5398332826
Conc: 706.85 ng/ml



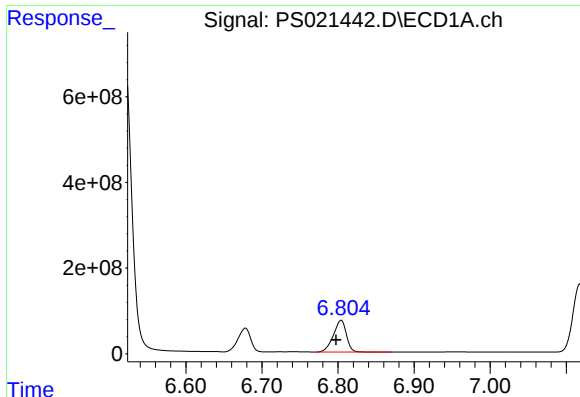
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.005 min
Response: 634366614
Conc: 67.94 ug/ml



#6 MCP

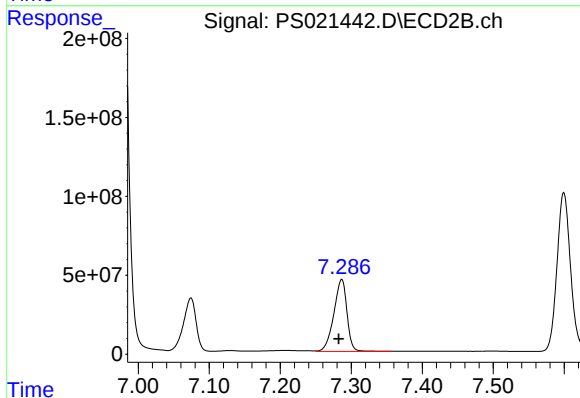
R.T.: 7.074 min
Delta R.T.: 0.002 min
Response: 417415822
Conc: 70.94 ug/ml



#7 MCPA

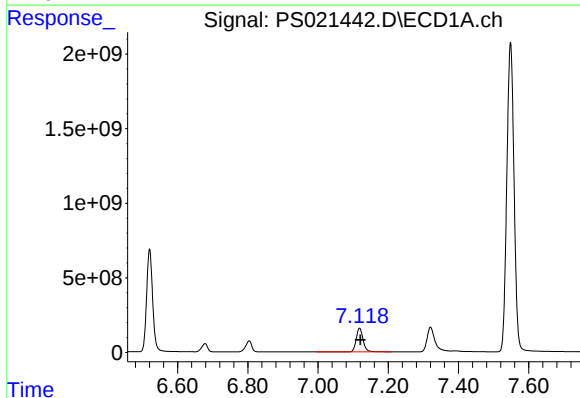
R.T.: 6.804 min
Delta R.T.: 0.006 min
Response: 882323540
Conc: 68.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



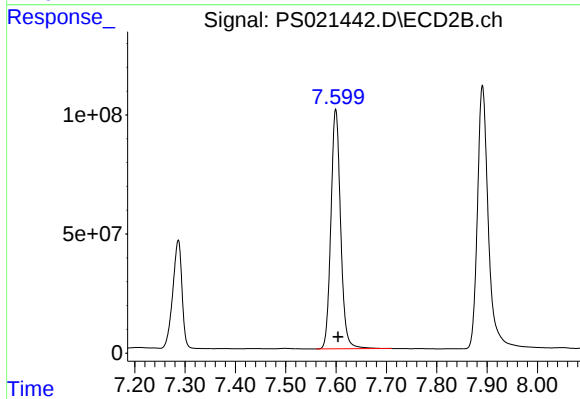
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.004 min
Response: 584472207
Conc: 66.10 ug/ml



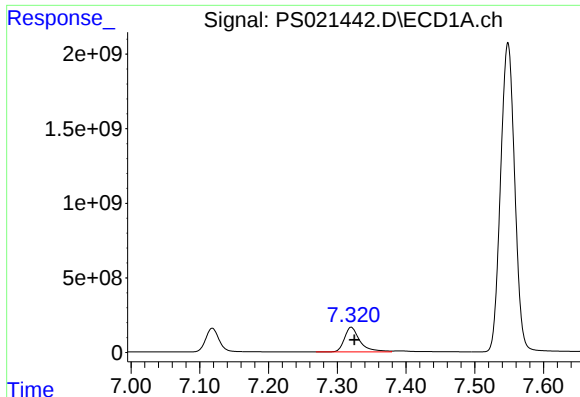
#8 DICHLORPROP

R.T.: 7.118 min
Delta R.T.: -0.002 min
Response: 2138761136
Conc: 680.32 ng/ml



#8 DICHLORPROP

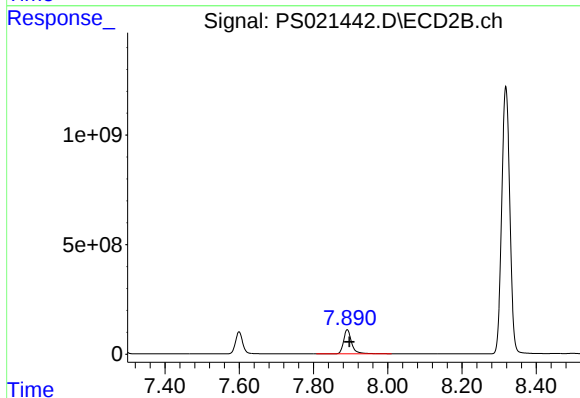
R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 1347618904
Conc: 684.20 ng/ml



#9 2,4-D

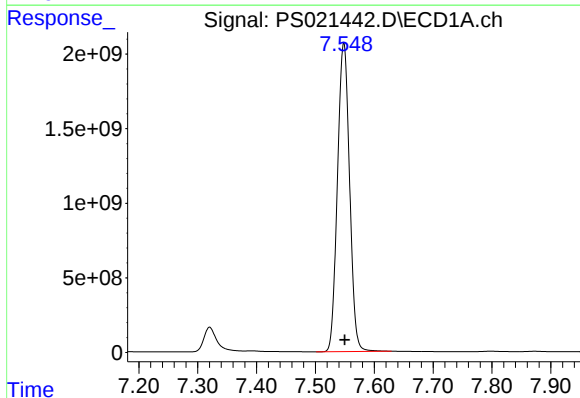
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 2582771475
Conc: 675.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



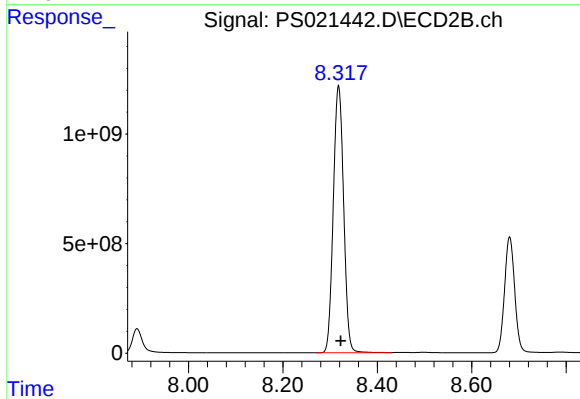
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.006 min
Response: 1664330446
Conc: 689.93 ng/ml



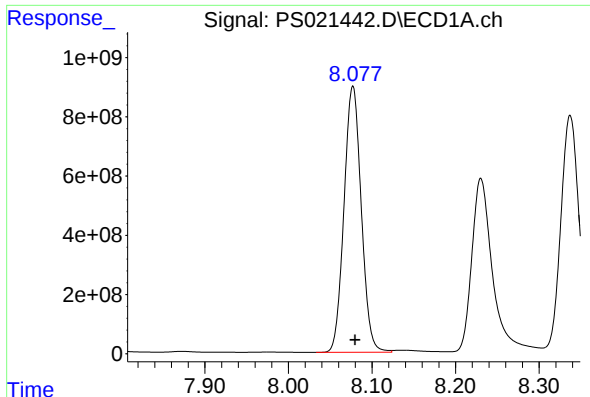
#10 Pentachlorophenol

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 29560234141
Conc: 726.91 ng/ml



#10 Pentachlorophenol

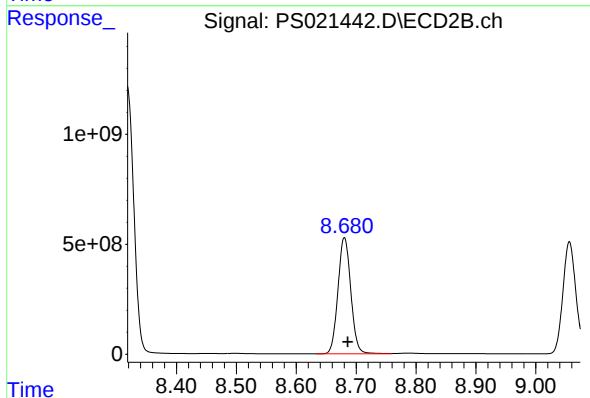
R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 18549130166
Conc: 703.63 ng/ml



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

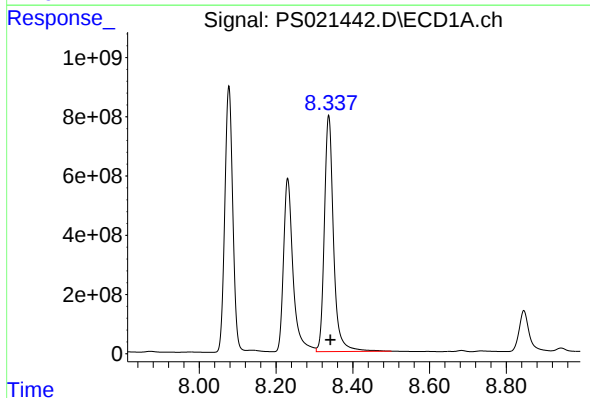
R.T.: 8.077 min
Delta R.T.: -0.002 min
Response: 12887746930
Conc: 696.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



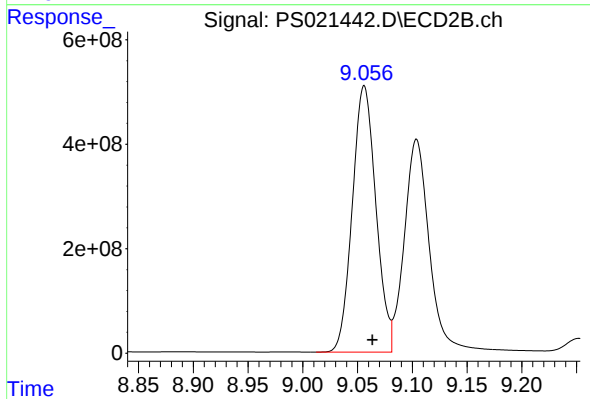
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.005 min
Response: 7895867244
Conc: 705.08 ng/ml



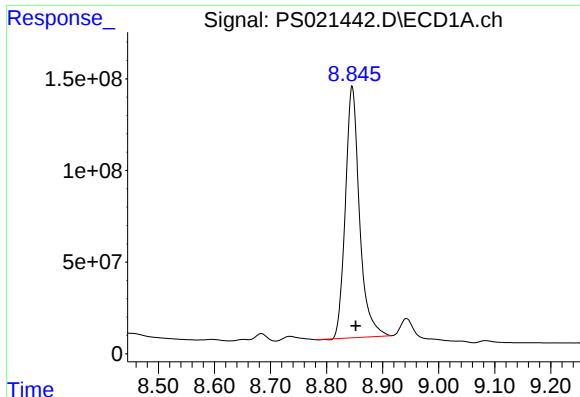
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 13216866100
Conc: 700.51 ng/ml



#12 2,4,5-T

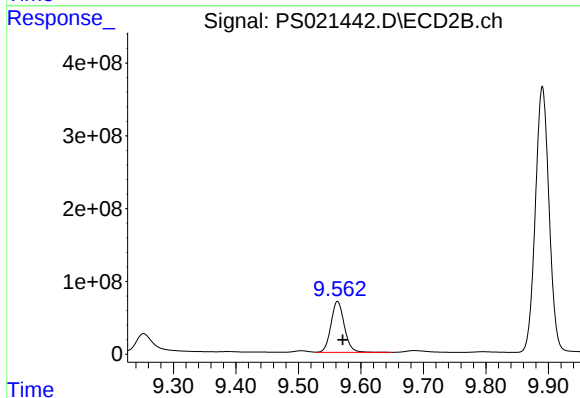
R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 7641974030
Conc: 705.07 ng/ml



#13 2,4-DB

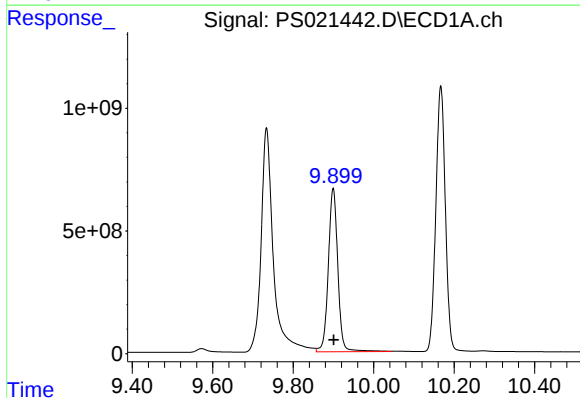
R.T.: 8.846 min
Delta R.T.: -0.006 min
Response: 2404457922
Conc: 656.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



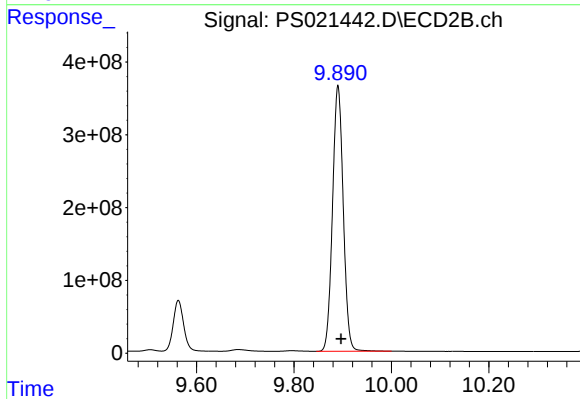
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: -0.008 min
Response: 1038447493
Conc: 722.40 ng/ml



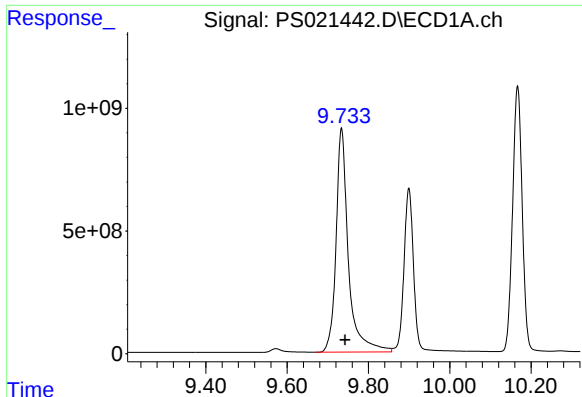
#14 DINOSEB

R.T.: 9.899 min
Delta R.T.: -0.001 min
Response: 10984517870
Conc: 689.43 ng/ml



#14 DINOSEB

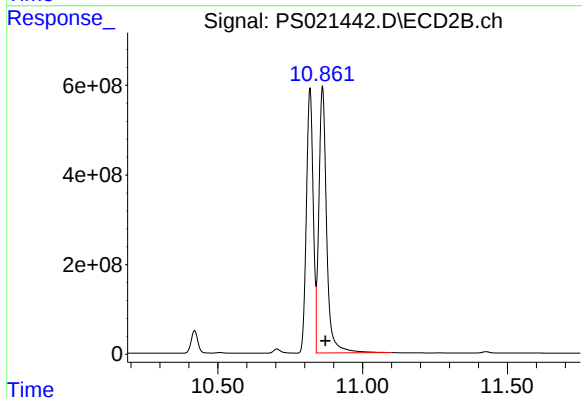
R.T.: 9.890 min
Delta R.T.: -0.006 min
Response: 5571933729
Conc: 704.49 ng/ml



#15 Picloram

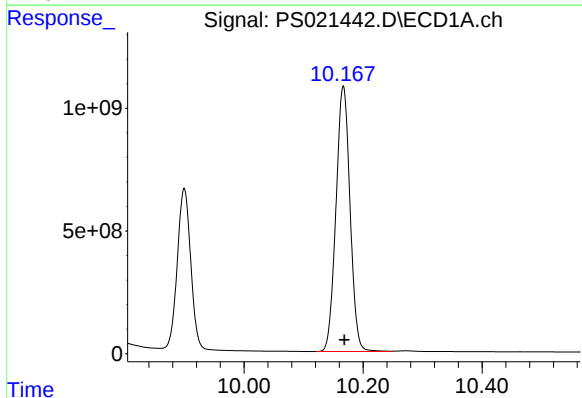
R.T.: 9.734 min
Delta R.T.: -0.008 min
Response: 19237925073
Conc: 671.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



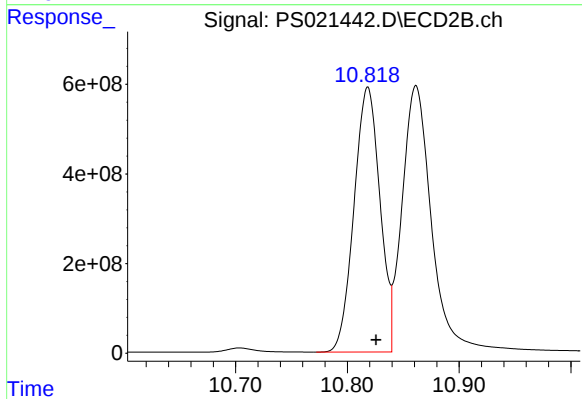
#15 Picloram

R.T.: 10.861 min
Delta R.T.: -0.011 min
Response: 11058441577
Conc: 680.03 ng/ml



#16 DCPA

R.T.: 10.167 min
Delta R.T.: -0.002 min
Response: 17742839391
Conc: 696.68 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: -0.007 min
Response: 9525629259
Conc: 702.05 ng/ml