

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
 Data File : PS025444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 19:19
 Operator : AR\AJ
 Sample : 06045-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-300-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:27:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.761	511.7E6	147.7E6	228.365	208.079
Target Compounds							
1) T	Dalapon	2.434	2.491	96457662	51200228	31.170	44.548 #
2) T	3,5-DICHL...	5.691	5.931	6020438	449209	1.770	<MDL #
3) T	4-Nitroph...	6.162	6.400	50402054	6260760	32.536	12.604 #
5) T	DICAMBA	0.000	6.914	0	2534356	N.D.	<MDL
6) T	MCP	6.671	7.002	93757123	5256728	13.936	2.633 #
7) T	MCPA	6.795	7.220	53818204	14111214	5.675	4.490
8) T	DICHLORPROP	7.107	7.542	9006977	33202796	3.501	42.923 #
9) T	2,4-D	7.246	7.823	15312274	18383281	4.943	19.166 #
10) T	Pentachlo...	7.502	8.236	205.6E6	51158584	5.833	4.615
12) T	2,4,5-T	8.301	8.946	47959399	1907372	3.198	<MDL #
13) T	2,4-DB	8.800	9.473	283.2E6	32020969	117.447	58.372 #
14) T	DINOSEB	9.782f	9.783	169.3E6	7775378	14.733	2.448 #
15) T	Picloram	9.700	10.759	43125944	7266680	2.064	1.067 #
16) T	DCPA	10.086	10.759f	56698865	7266680	2.984	1.361 #

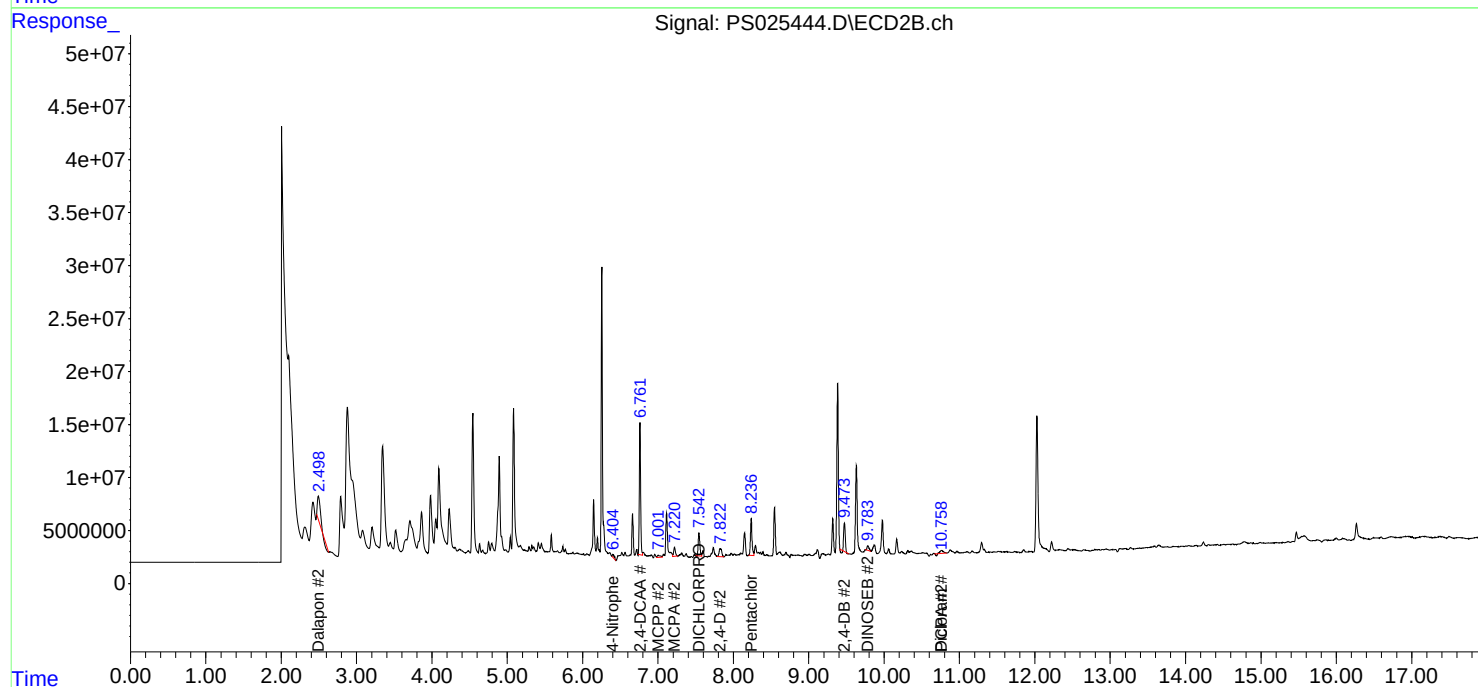
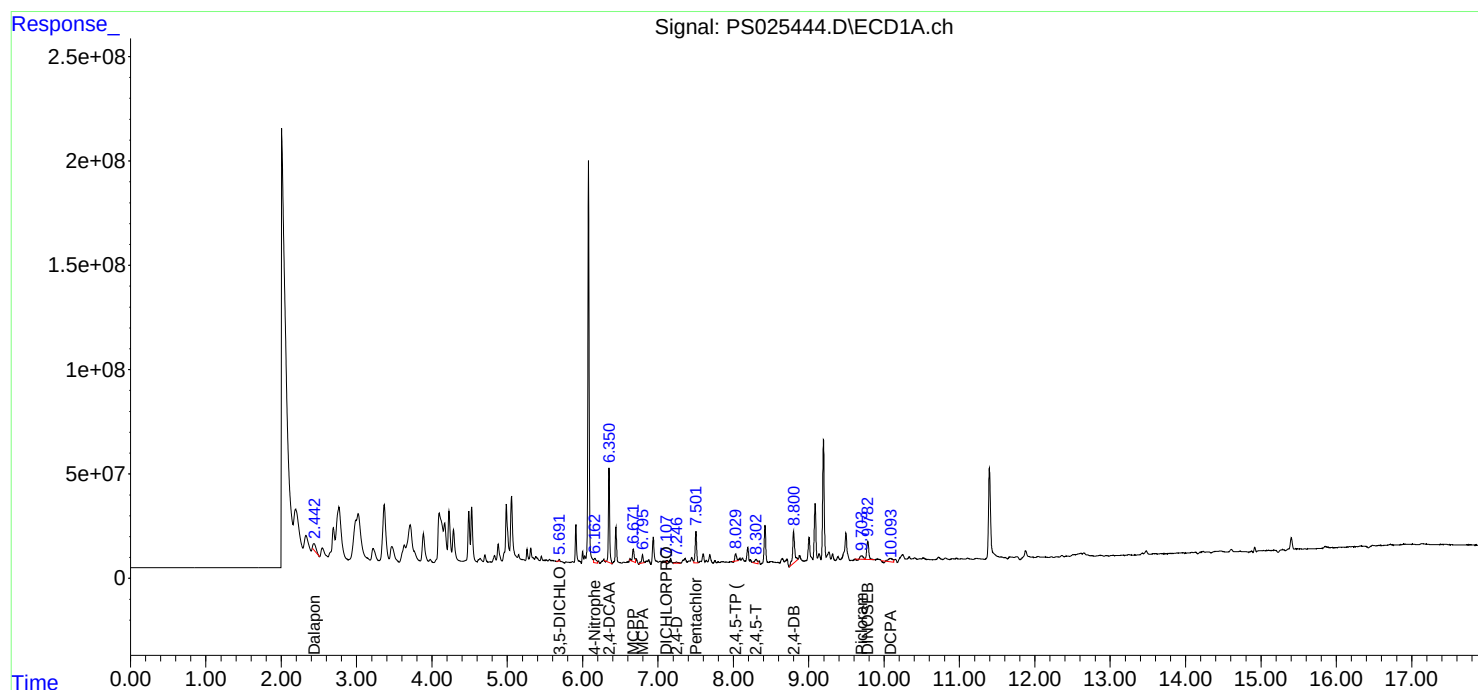
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

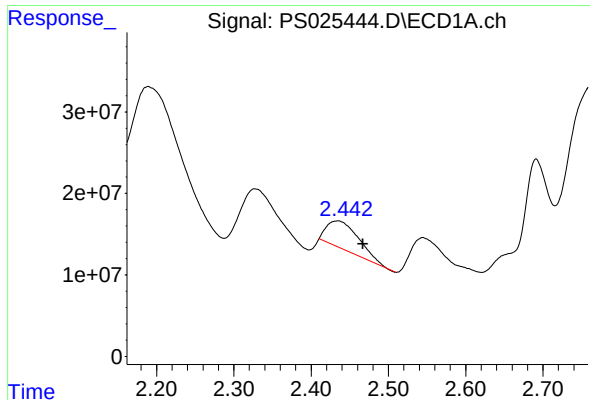
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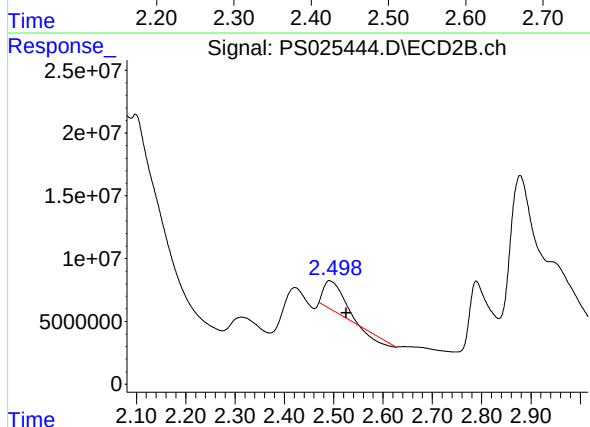




#1 Dalapon

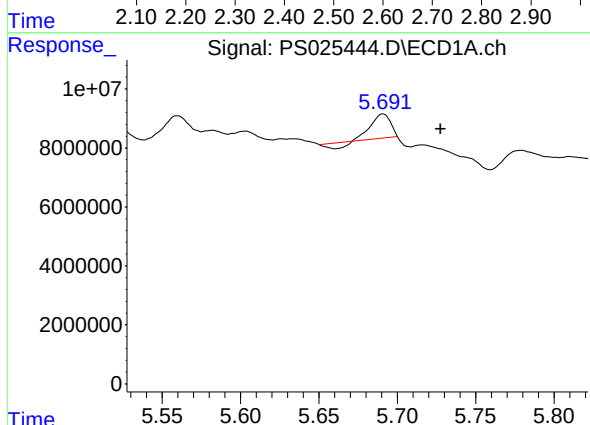
R.T.: 2.434 min
Delta R.T.: -0.033 min
Response: 96457662
Conc: 31.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



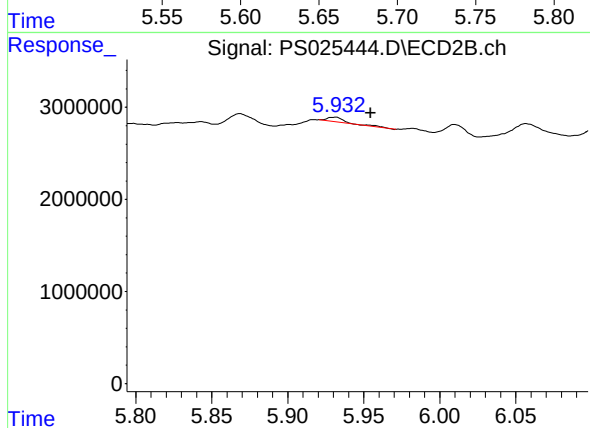
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.035 min
Response: 51200228
Conc: 44.55 ng/ml



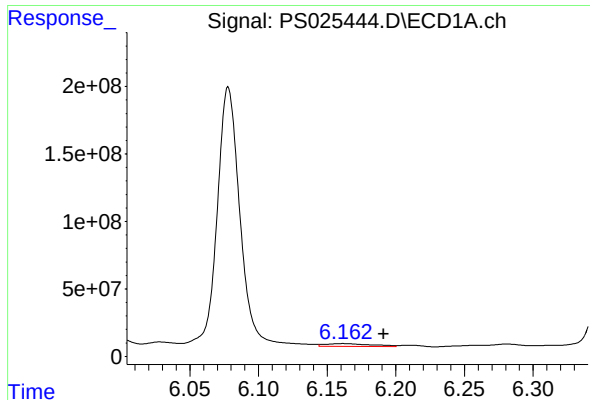
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.037 min
Response: 6020438
Conc: 1.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

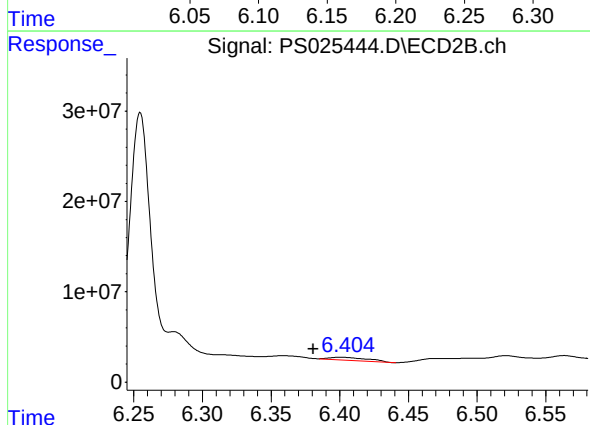
R.T.: 5.931 min
Delta R.T.: -0.024 min
Response: 449209
Conc: N.D.



#3 4-Nitrophenol

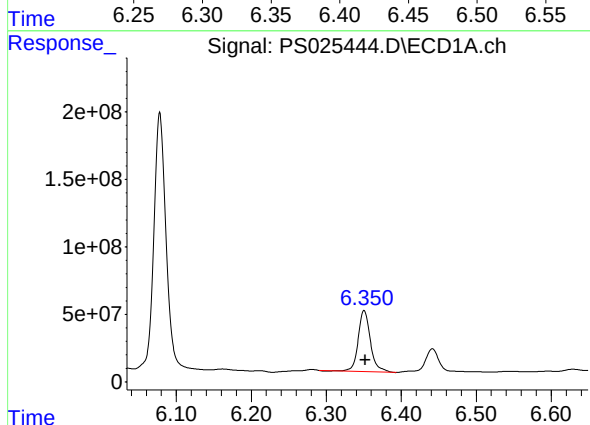
R.T.: 6.162 min
Delta R.T.: -0.030 min
Response: 50402054
Conc: 32.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



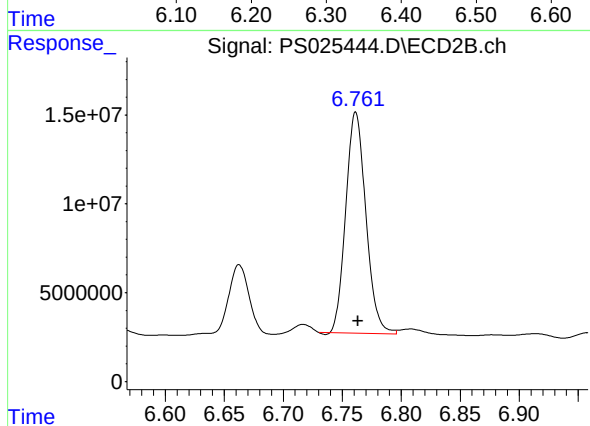
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.019 min
Response: 6260760
Conc: 12.60 ng/ml



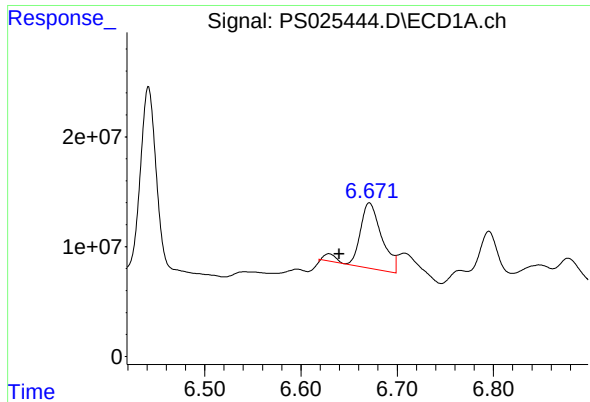
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 511721362
Conc: 228.37 ng/ml



#4 2,4-DCAA

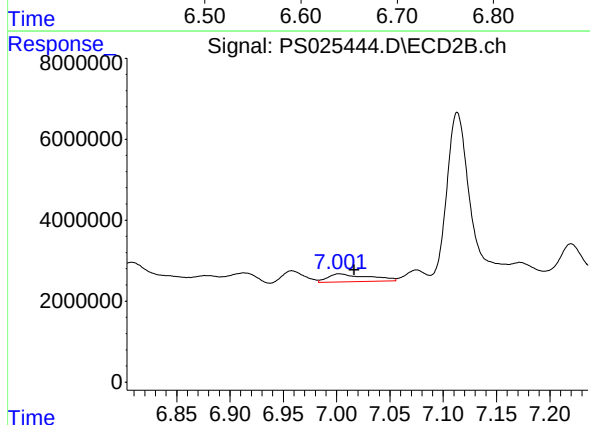
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 147688667
Conc: 208.08 ng/ml



#6 MCPP

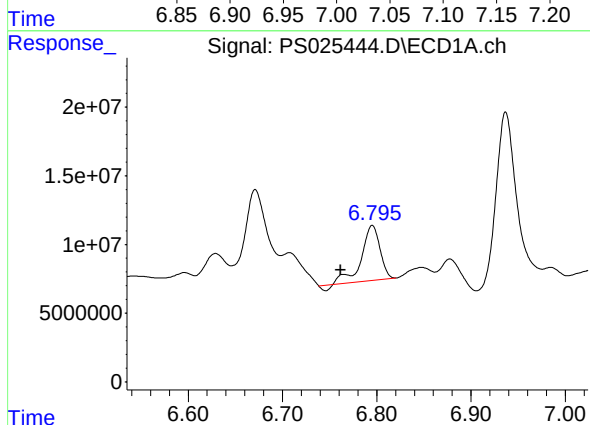
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 93757123
Conc: 13.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



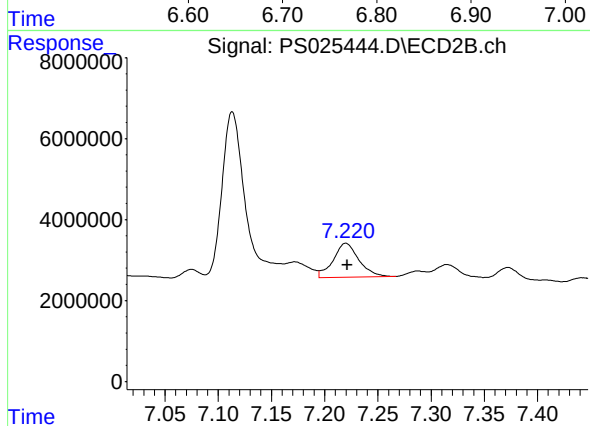
#6 MCPP

R.T.: 7.002 min
Delta R.T.: -0.014 min
Response: 5256728
Conc: 2.63 ug/ml



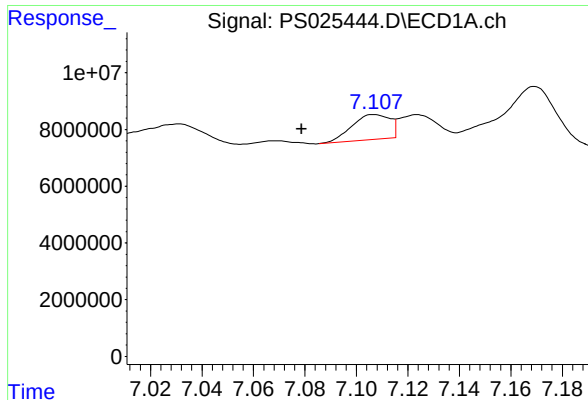
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.034 min
Response: 53818204
Conc: 5.67 ug/ml



#7 MCPA

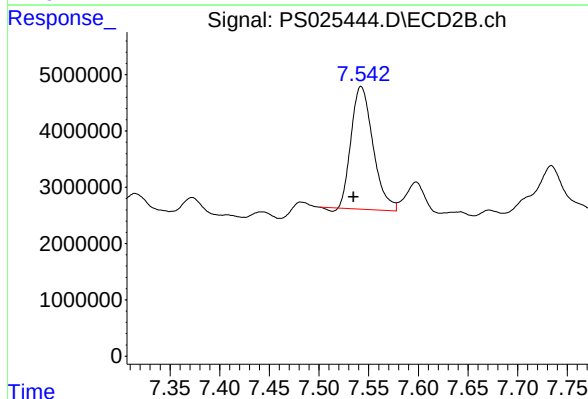
R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 14111214
Conc: 4.49 ug/ml



#8 DICHLORPROP

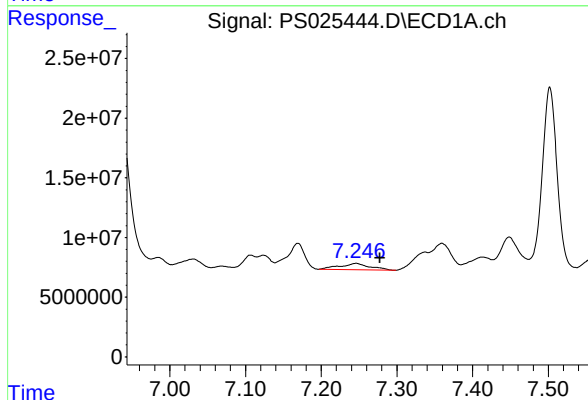
R.T.: 7.107 min
Delta R.T.: 0.029 min
Response: 9006977
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



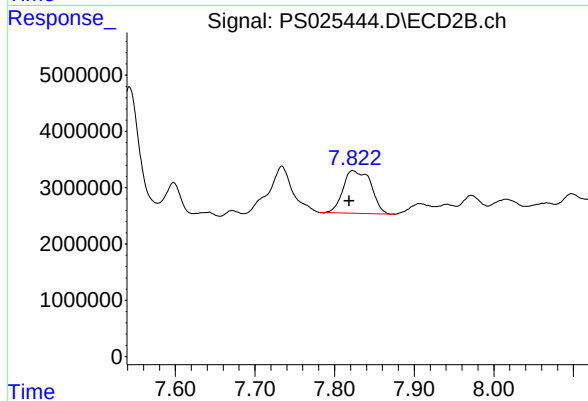
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.007 min
Response: 33202796
Conc: 42.92 ng/ml



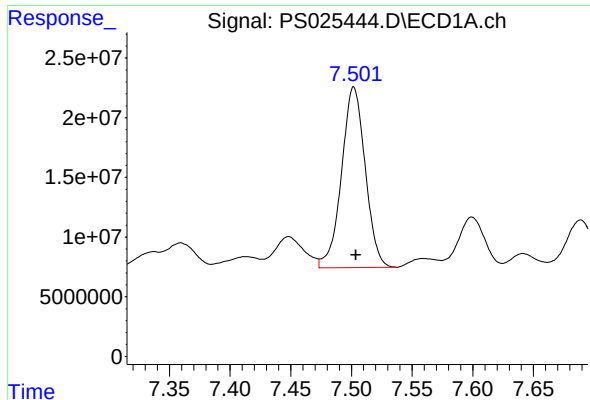
#9 2,4-D

R.T.: 7.246 min
Delta R.T.: -0.032 min
Response: 15312274
Conc: 4.94 ng/ml



#9 2,4-D

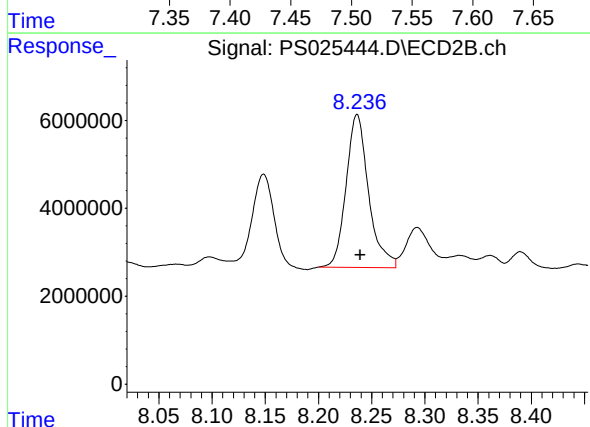
R.T.: 7.823 min
Delta R.T.: 0.005 min
Response: 18383281
Conc: 19.17 ng/ml



#10 Pentachlorophenol

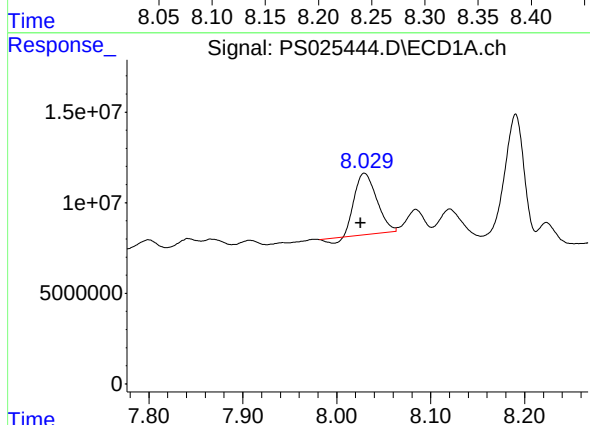
R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 205617165
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



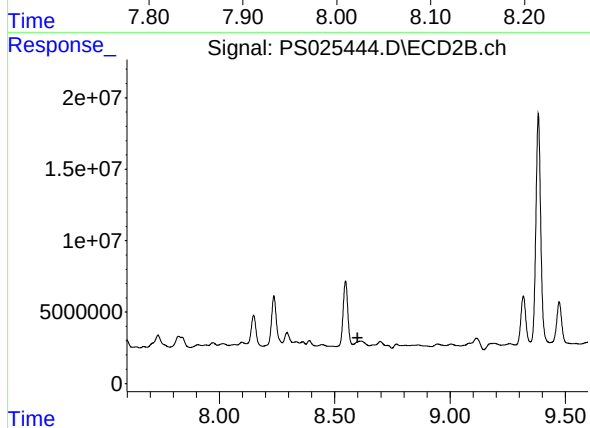
#10 Pentachlorophenol

R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 51158584
Conc: 4.61 ng/ml



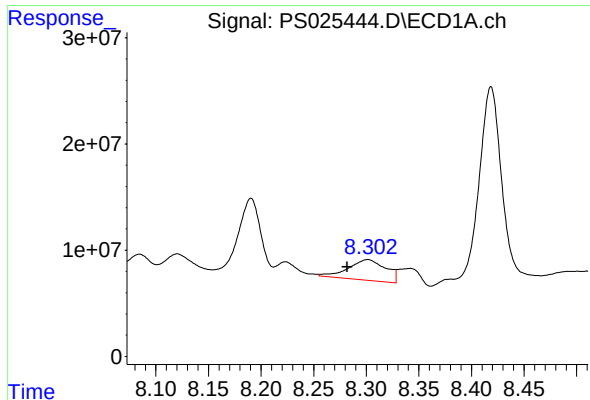
#11 2,4,5-TP (SILVEX)

R.T.: 8.030 min
Delta R.T.: 0.004 min
Response: 53755742
Conc: 3.54 ng/ml



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

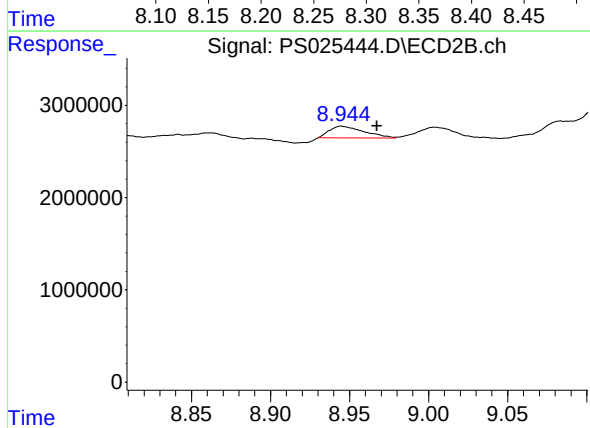
R.T.: 8.614 min
Delta R.T.: 0.016 min
Response: -38443465
Conc: N.D.



#12 2,4,5-T

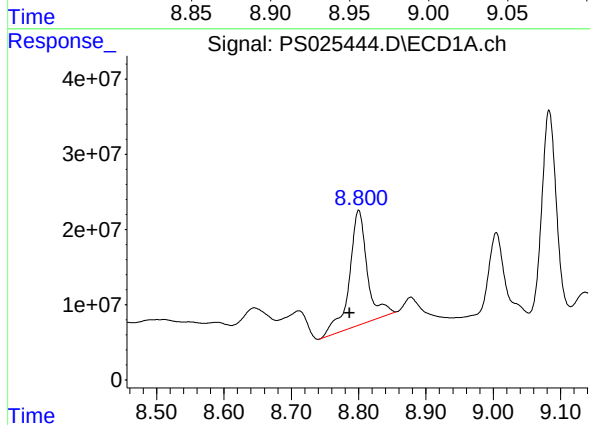
R.T.: 8.301 min
Delta R.T.: 0.019 min
Response: 47959399
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



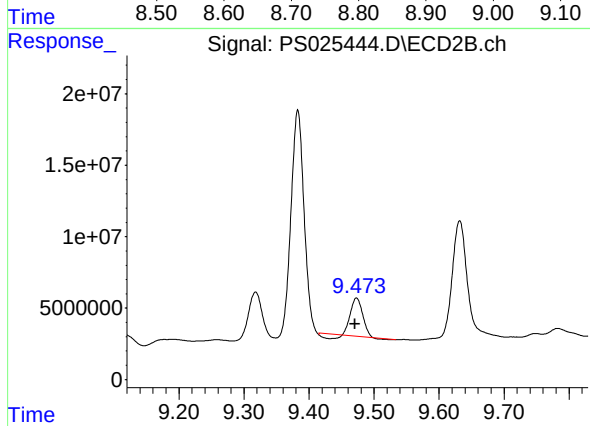
#12 2,4,5-T

R.T.: 8.946 min
Delta R.T.: -0.022 min
Response: 1907372
Conc: N.D.



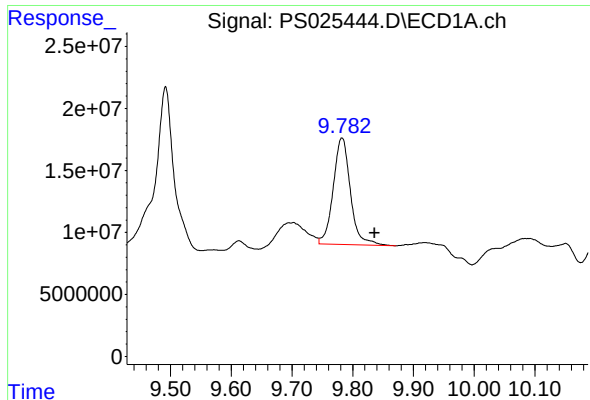
#13 2,4-DB

R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 283206926
Conc: 117.45 ng/ml



#13 2,4-DB

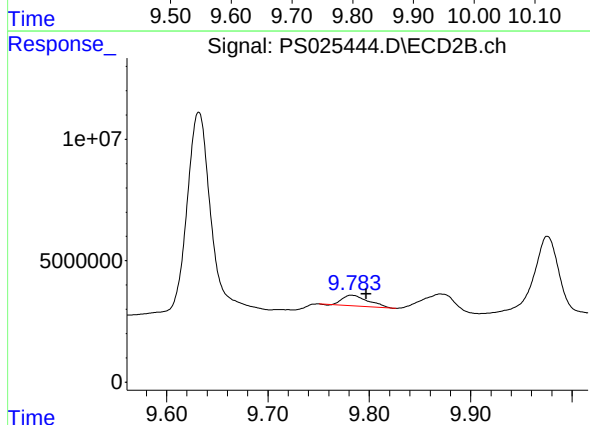
R.T.: 9.473 min
Delta R.T.: 0.003 min
Response: 32020969
Conc: 58.37 ng/ml



#14 DINOSEB

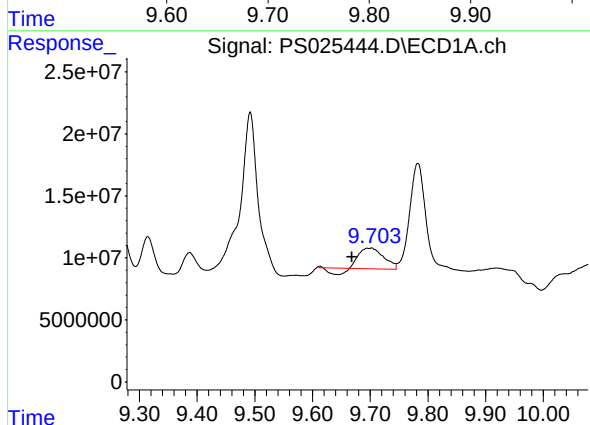
R.T.: 9.782 min
Delta R.T.: -0.054 min
Response: 169343948
Conc: 14.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



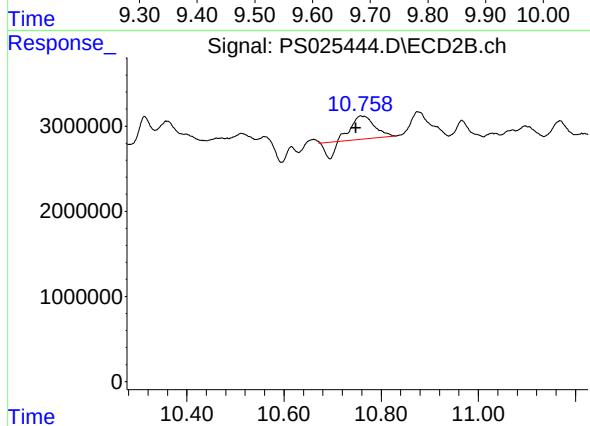
#14 DINOSEB

R.T.: 9.783 min
Delta R.T.: -0.014 min
Response: 7775378
Conc: 2.45 ng/ml



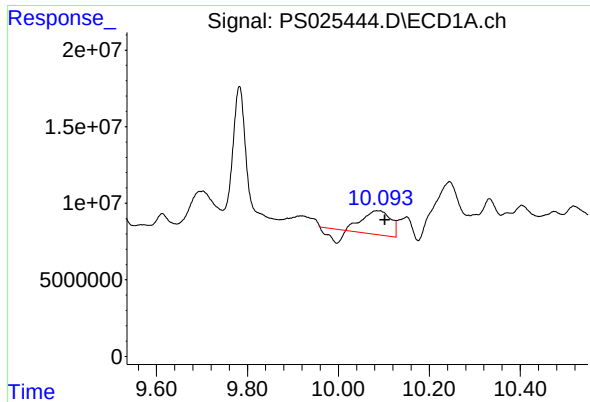
#15 Picloram

R.T.: 9.700 min
Delta R.T.: 0.032 min
Response: 43125944
Conc: 2.06 ng/ml



#15 Picloram

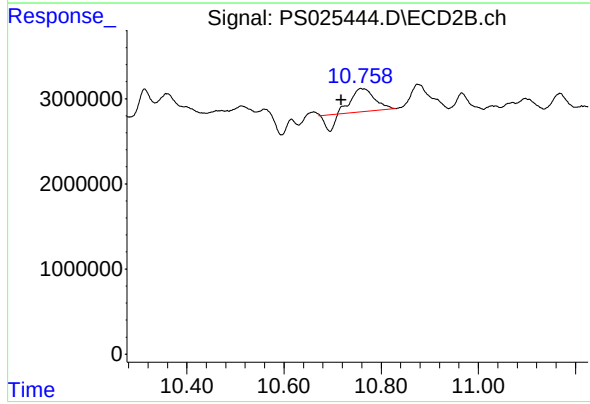
R.T.: 10.759 min
Delta R.T.: 0.011 min
Response: 7266680
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 10.086 min
Delta R.T.: -0.017 min
Response: 56698865
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-300-0-2



#16 DCPA

R.T.: 10.759 min
Delta R.T.: 0.041 min
Response: 7266680
Conc: 1.36 ng/ml