

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 01:10
 Operator : AR\AJ
 Sample : P1367-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-5-6-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 04:28:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 2024
 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	6.346	6.753	397.8E6	187.4E6	281.908	266.349
Target Compounds							
1) T	Dalapon	2.438	2.498	57556581	12669262	24.332	11.422 #
2) T	3,5-DICHL...	0.000	5.933	0	6325333	N.D.	6.001
3) T	4-Nitroph...	0.000	6.394	0	4828894	N.D.	10.568
5) T	DICAMBA	0.000	6.933	0	19199901	N.D.	6.326
6) T	MCP	6.666	7.025	115.7E6	2224531	31.811	1.087 #
7) T	MCPA	6.814f	7.210	24808593	11189285	4.608	3.592
8) T	DICHLORPROP	7.069	7.533	9935238	40106595	6.321	50.224 #
9) T	2,4-D	0.000	7.789	0	11171087	N.D.	13.096
10) T	Pentachlo...	7.495	8.225	104.1E6	56086031	4.557	4.944
12) T	2,4,5-T	8.290	8.935	28928350	2057821	3.056	<MDL #
13) T	2,4-DB	8.791	9.461	232.2E6	8265589	200.570	18.660 #
14) T	DINOSEB	9.767f	9.770	359.9E6	9335503	53.558	3.247 #
15) T	Picloram	9.699	10.761	21250410	28021447	1.807	5.211 #
16) T	DCPA	10.137f	10.708	42397040	-1284070	3.616	N.D. #

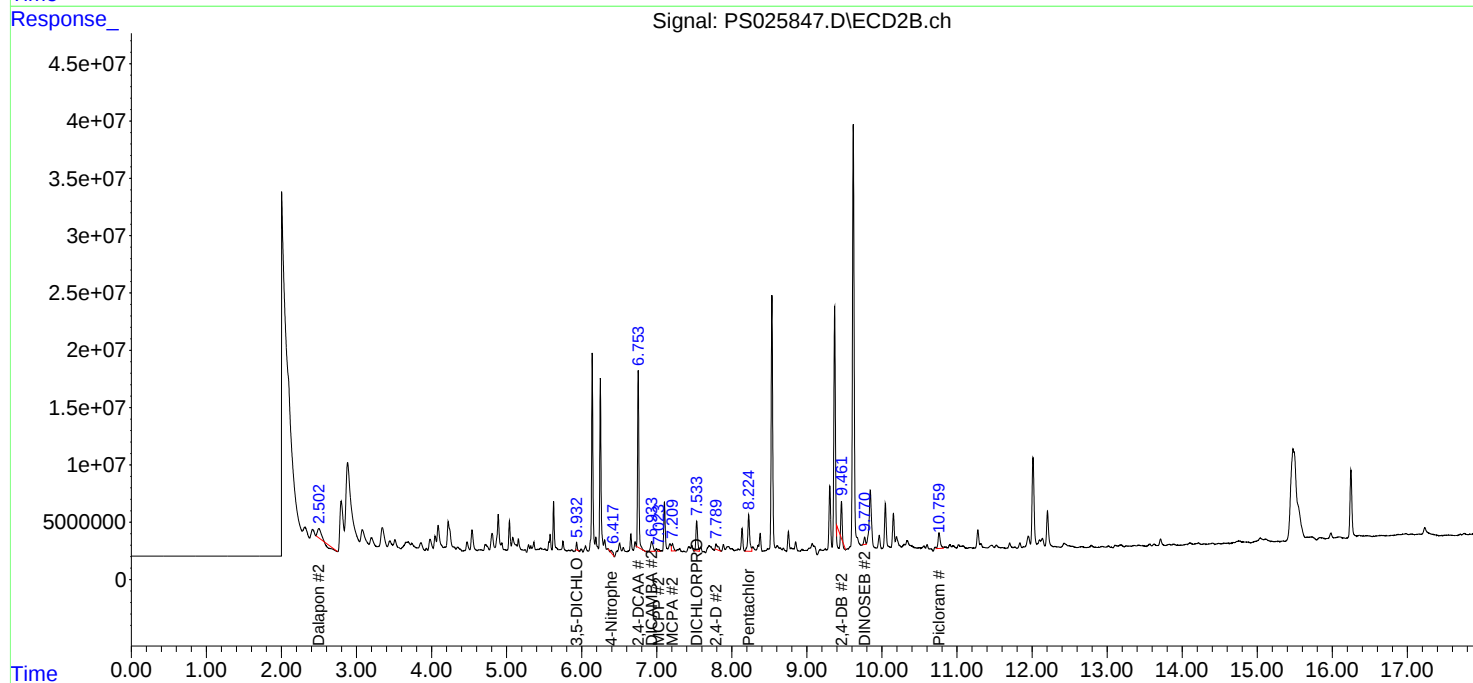
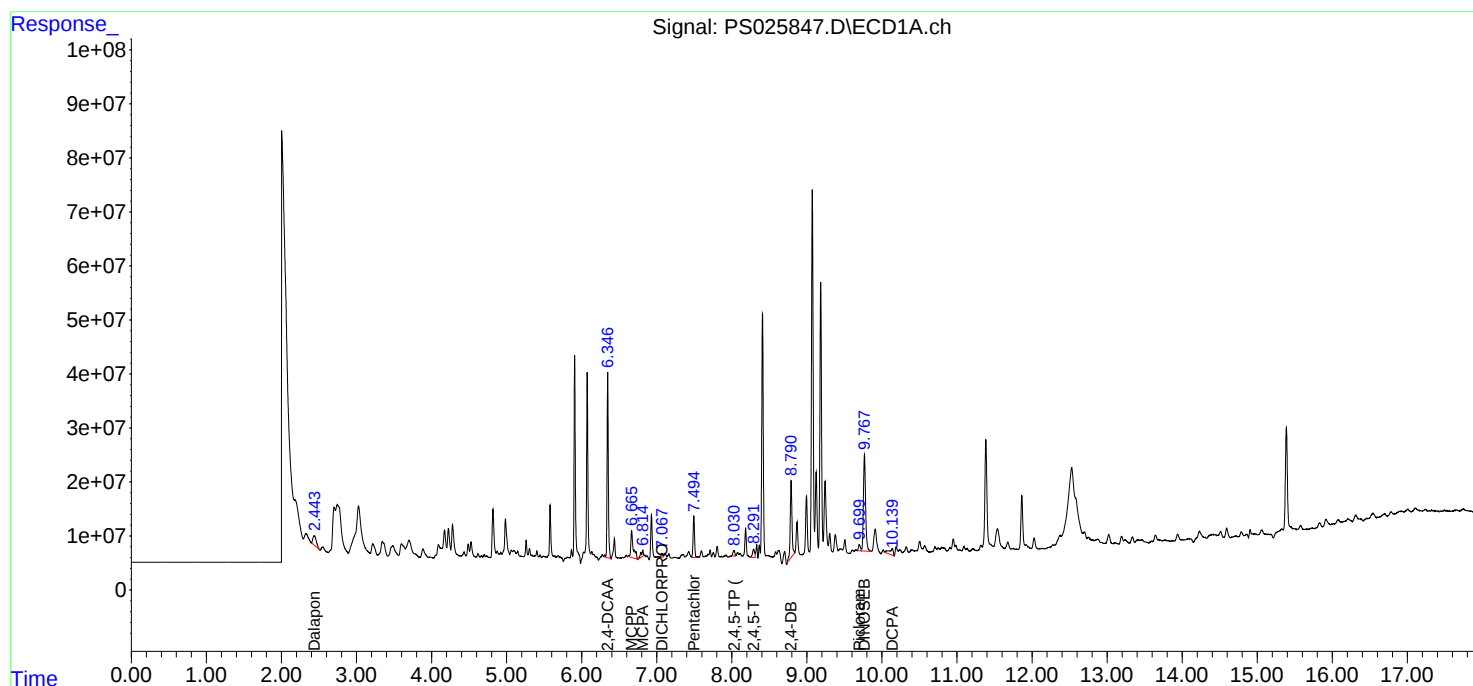
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

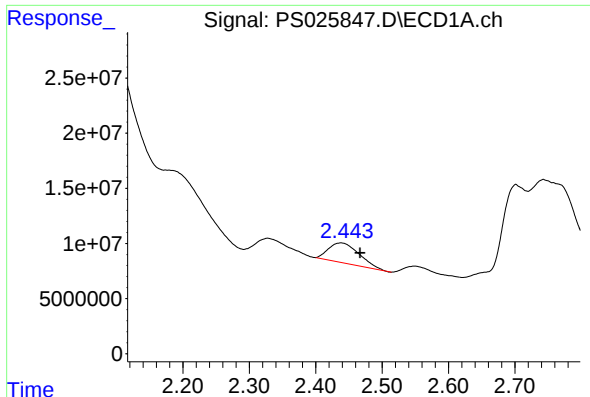
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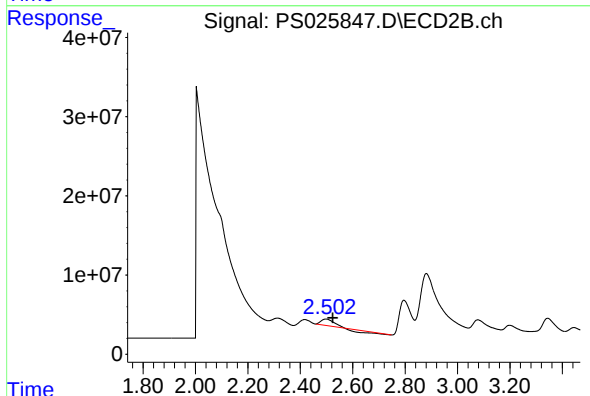




#1 Dalapon

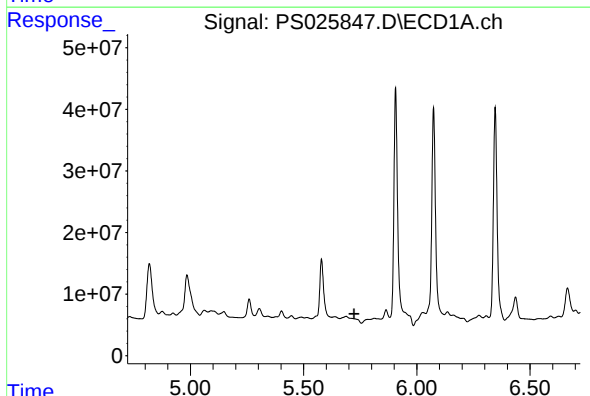
R.T.: 2.438 min
Delta R.T.: -0.029 min
Response: 57556581
Conc: 24.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-6-8



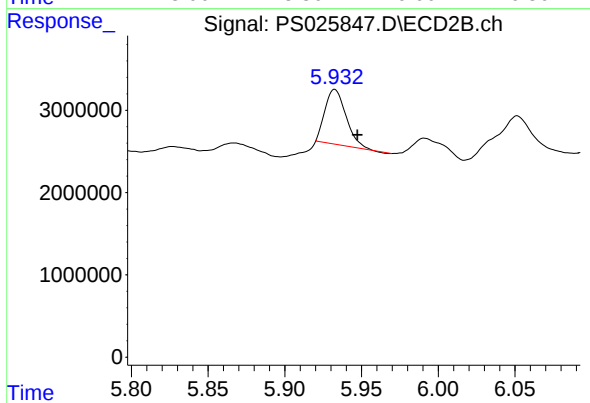
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.026 min
Response: 12669262
Conc: 11.42 ng/ml



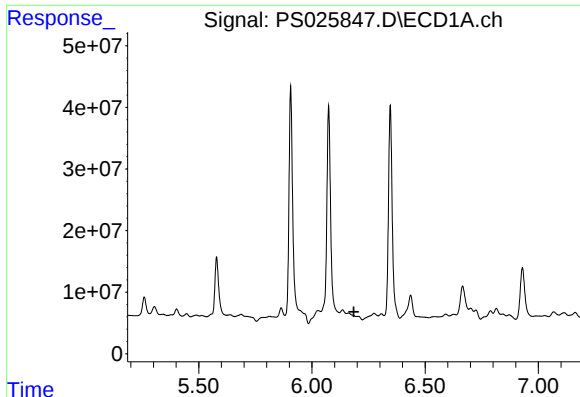
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

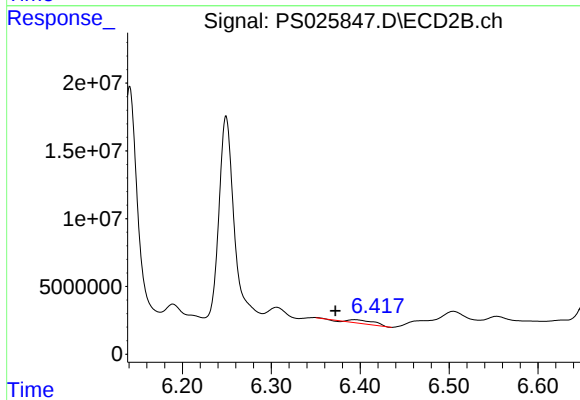
R.T.: 5.933 min
Delta R.T.: -0.015 min
Response: 6325333
Conc: 6.00 ng/ml



#3 4-Nitrophenol

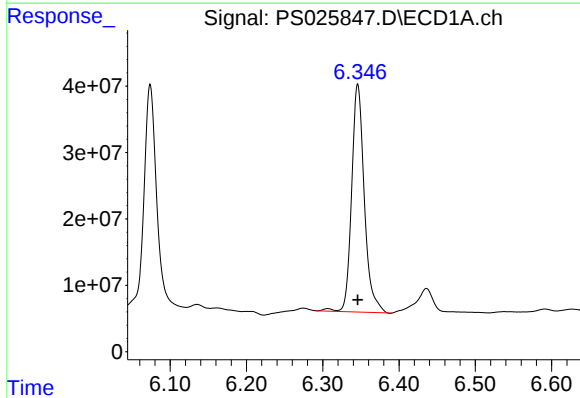
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-5-6-8



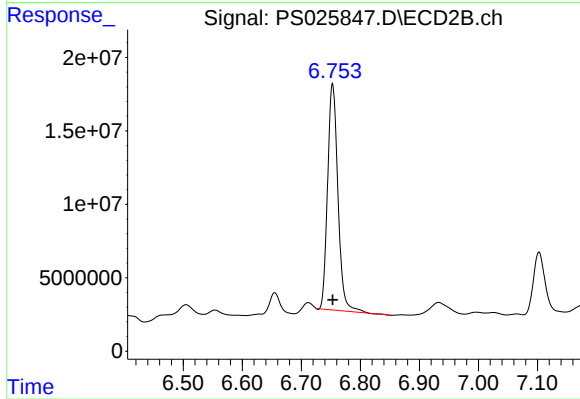
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.021 min
Response: 4828894
Conc: 10.57 ng/ml



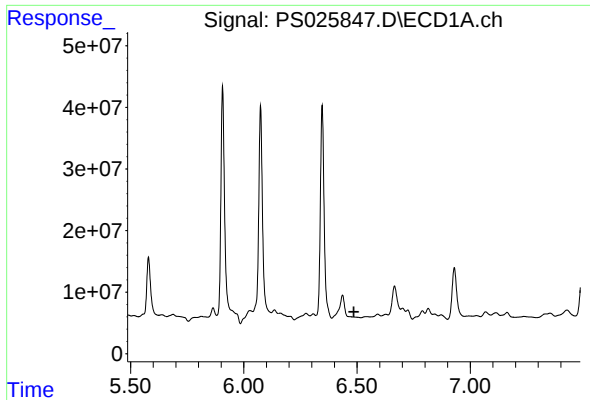
#4 2,4-DCAA

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 397843101
Conc: 281.91 ng/ml



#4 2,4-DCAA

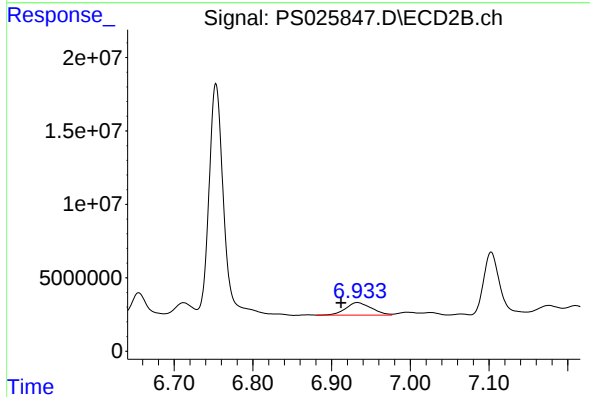
R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 187361701
Conc: 266.35 ng/ml



#5 DICAMBA

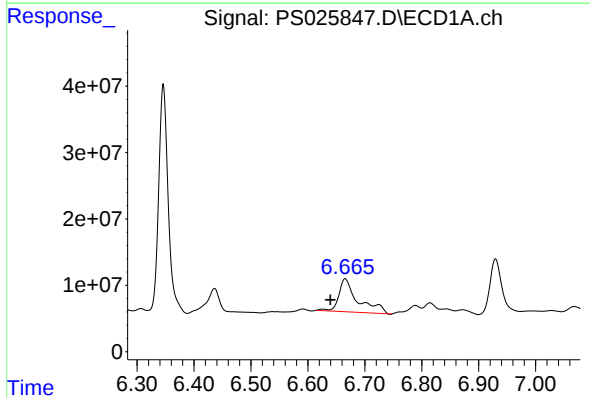
R.T.: 0.000 min
Exp R.T.: 6.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-5-6-8



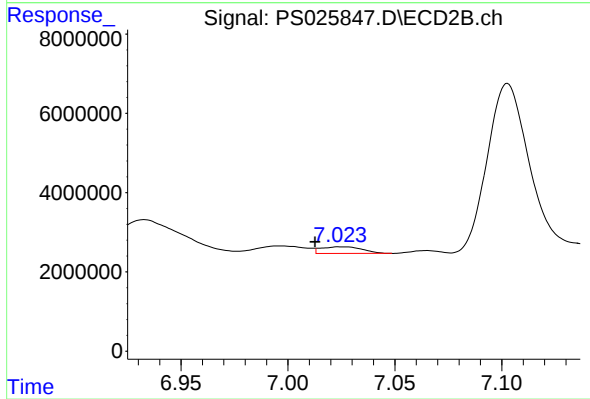
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: 0.021 min
Response: 19199901
Conc: 6.33 ng/ml



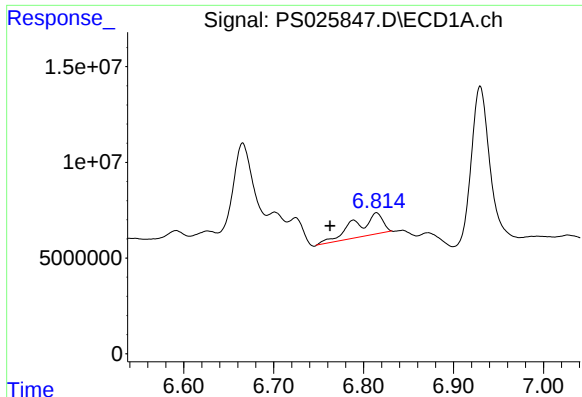
#6 MCP

R.T.: 6.666 min
Delta R.T.: 0.026 min
Response: 115728194
Conc: 31.81 ug/ml



#6 MCP

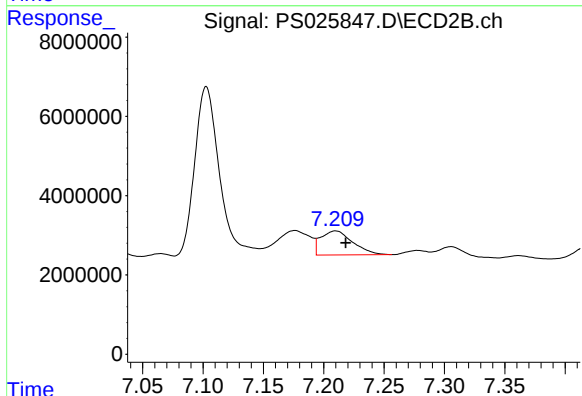
R.T.: 7.025 min
Delta R.T.: 0.013 min
Response: 2224531
Conc: 1.09 ug/ml



#7 MCPA

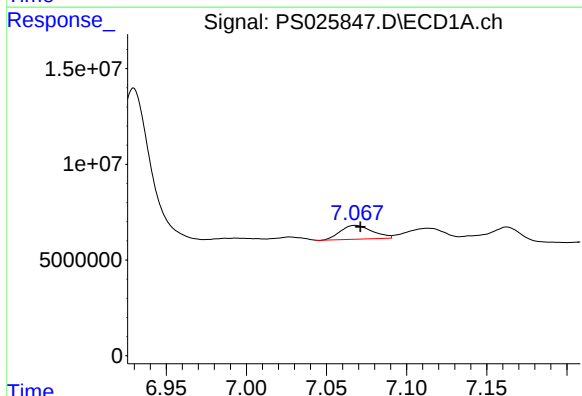
R.T.: 6.814 min
Delta R.T.: 0.052 min
Response: 24808593
Conc: 4.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-6-8



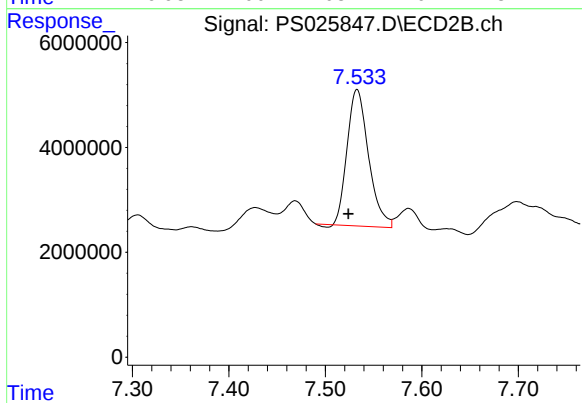
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.009 min
Response: 11189285
Conc: 3.59 ug/ml



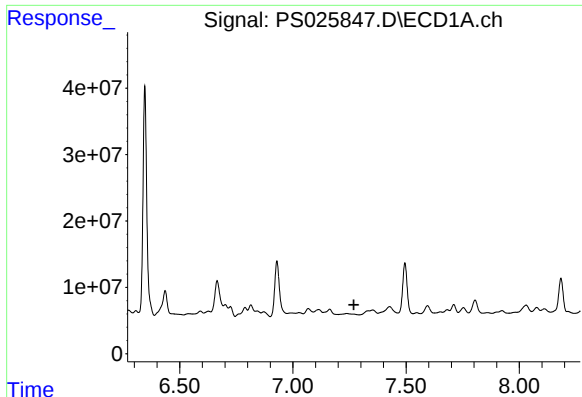
#8 DICHLORPROP

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 9935238
Conc: 6.32 ng/ml



#8 DICHLORPROP

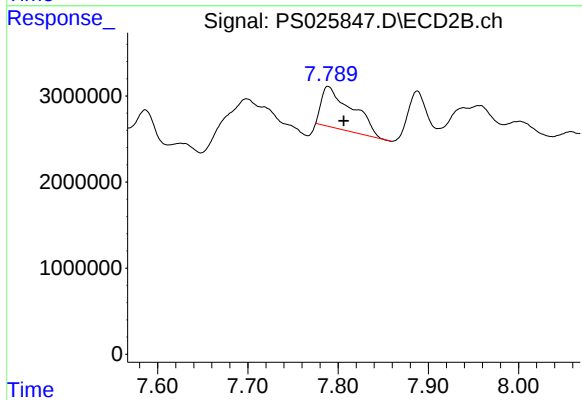
R.T.: 7.533 min
Delta R.T.: 0.009 min
Response: 40106595
Conc: 50.22 ng/ml



#9 2,4-D

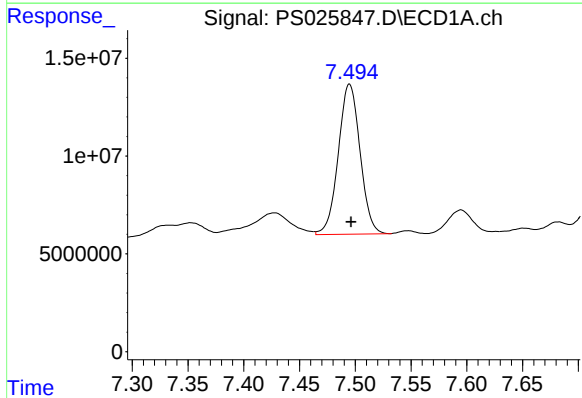
R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-5-6-8



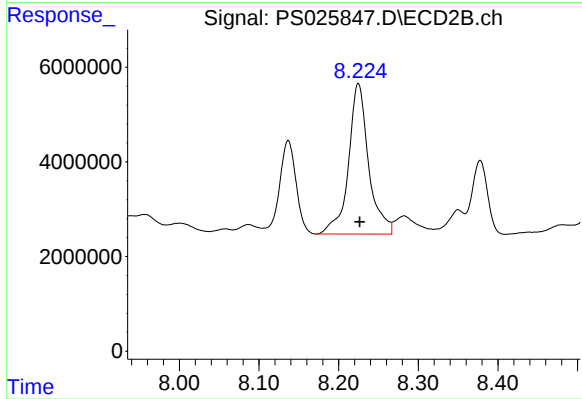
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.017 min
Response: 11171087
Conc: 13.10 ng/ml



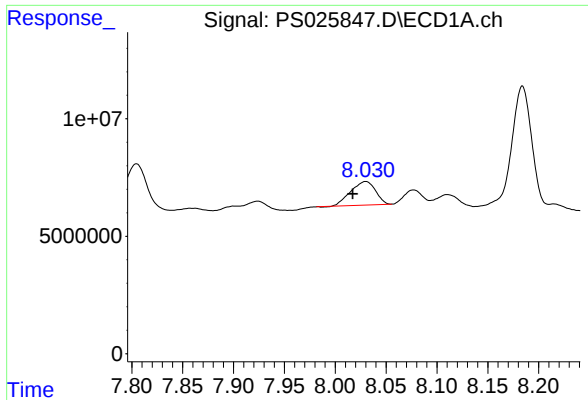
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 104090701
Conc: 4.56 ng/ml



#10 Pentachlorophenol

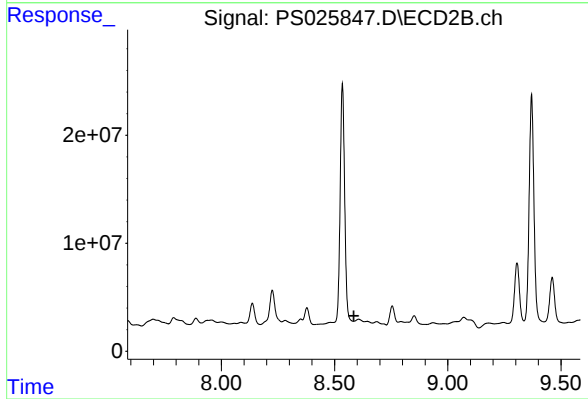
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 56086031
Conc: 4.94 ng/ml



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

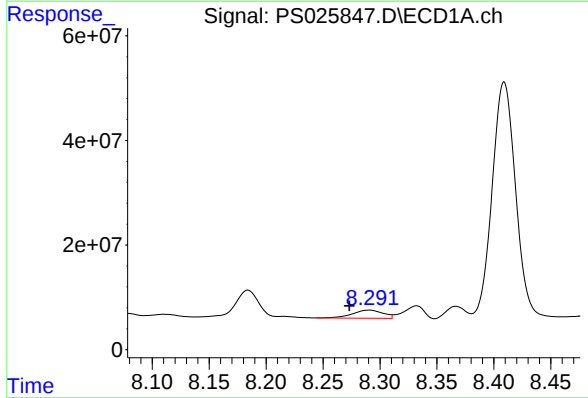
R.T.: 8.029 min
Delta R.T.: 0.012 min
Response: 17058700
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-6-8



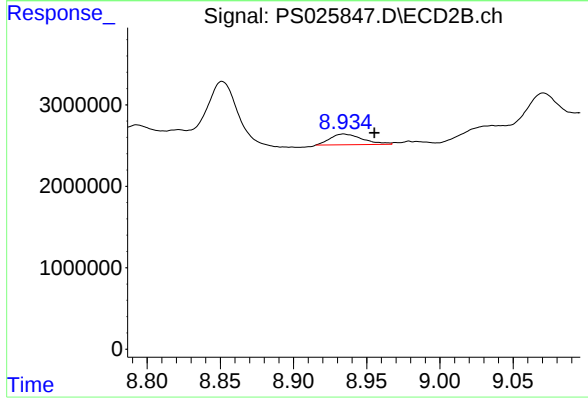
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: 0.020 min
Response: -85618477
Conc: N.D.



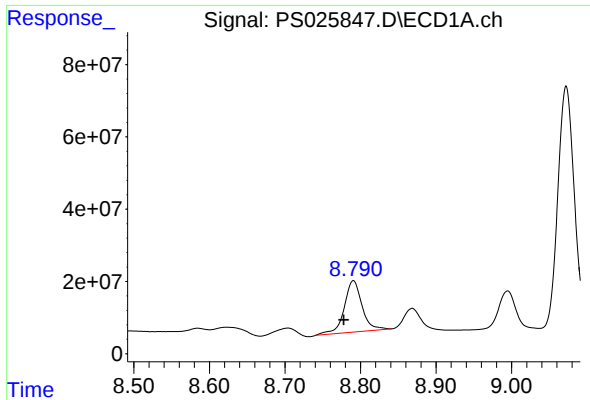
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: 0.017 min
Response: 28928350
Conc: 3.06 ng/ml



#12 2,4,5-T

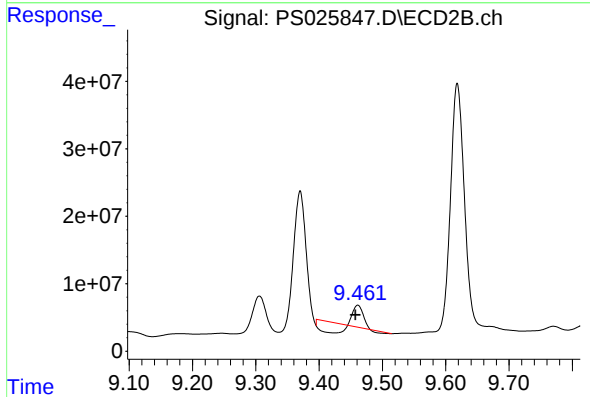
R.T.: 8.935 min
Delta R.T.: -0.021 min
Response: 2057821
Conc: N.D.



#13 2,4-DB

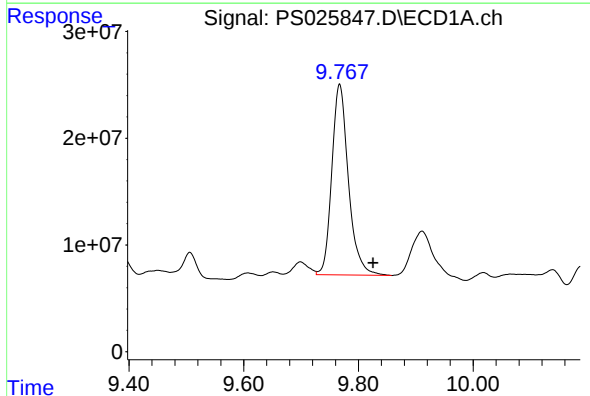
R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 232154816
Conc: 200.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-6-8



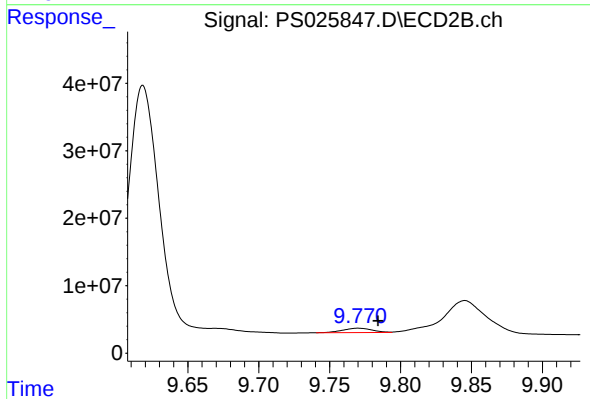
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 8265589
Conc: 18.66 ng/ml



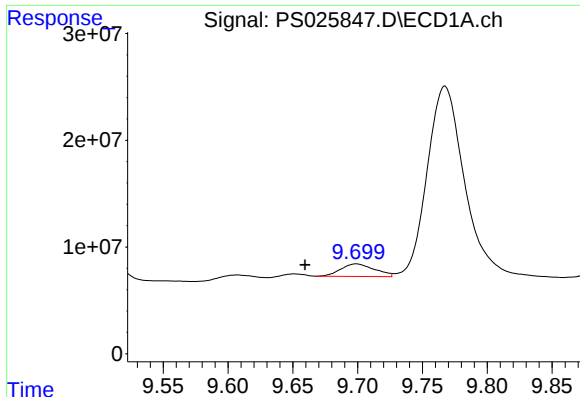
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.058 min
Response: 359939318
Conc: 53.56 ng/ml



#14 DINOSEB

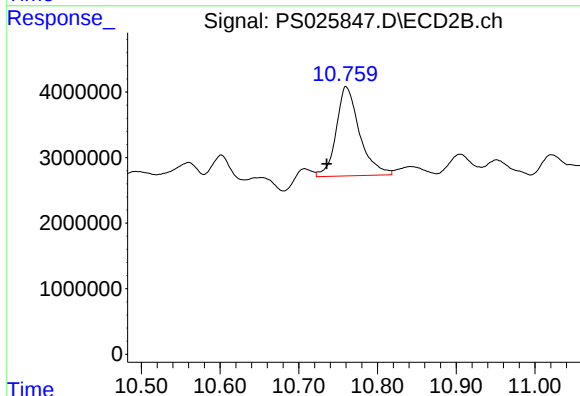
R.T.: 9.770 min
Delta R.T.: -0.014 min
Response: 9335503
Conc: 3.25 ng/ml



#15 Picloram

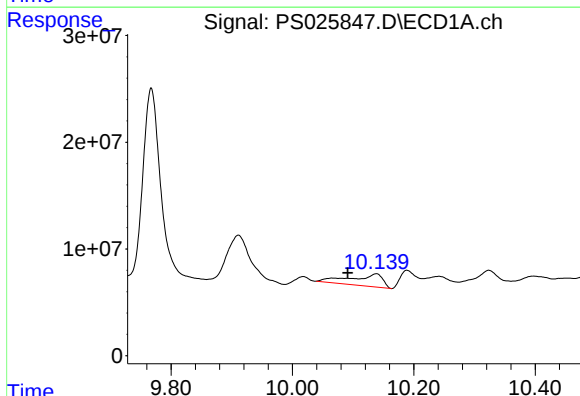
R.T.: 9.699 min
Delta R.T.: 0.040 min
Response: 21250410
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-5-6-8



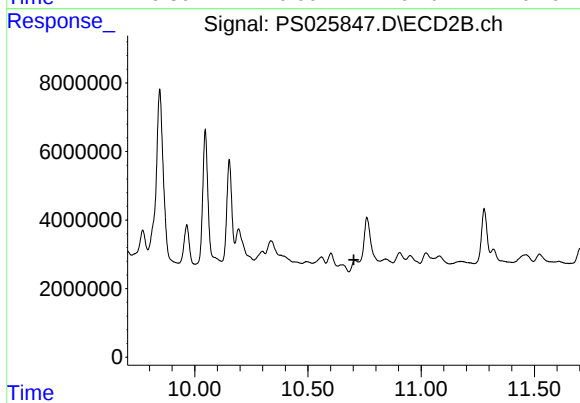
#15 Picloram

R.T.: 10.761 min
Delta R.T.: 0.025 min
Response: 28021447
Conc: 5.21 ng/ml



#16 DCPA

R.T.: 10.137 min
Delta R.T.: 0.046 min
Response: 42397040
Conc: 3.62 ng/ml



#16 DCPA

R.T.: 10.708 min
Delta R.T.: 0.005 min
Response: -1284070
Conc: N.D.