

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 23:34
 Operator : AR\AJ
 Sample : P1367-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-6-7-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 00:46:33 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	217.3E6	94143403	153.990	133.832
Target Compounds							
2) T	3,5-DICHL...	0.000	5.970	0	3370329	N.D.	3.197
5) T	DICAMBA	0.000	6.904	0	3043359	N.D.	1.003
6) T	MCP	6.665	6.997	278.5E6	17396437	76.550	8.503 #
7) T	MCPA	6.787	7.222	40609192	15038026	7.543	4.827 #
8) T	DICHLORPROP	7.103	7.532	38533611	116.2E6	24.516	145.506 #
9) T	2,4-D	7.256	7.807	56689339	4702530	31.898	5.513 #
10) T	Pentachlo...	7.496	8.225	107.8E6	37168449	4.721	3.277 #
12) T	2,4,5-T	8.290	8.938	28167562	8849918	2.976	2.129 #
13) T	2,4-DB	8.792	9.462	99608458	12220366	86.057	27.588 #
14) T	DINOSEB	9.768f	9.793	149.0E6	-2510575	22.173	N.D. #
15) T	Picloram	9.695	10.762	13051870	10094248	1.110	1.877 #
16) T	DCPA	10.091	10.706	35609696	651657	3.037	<MDL #

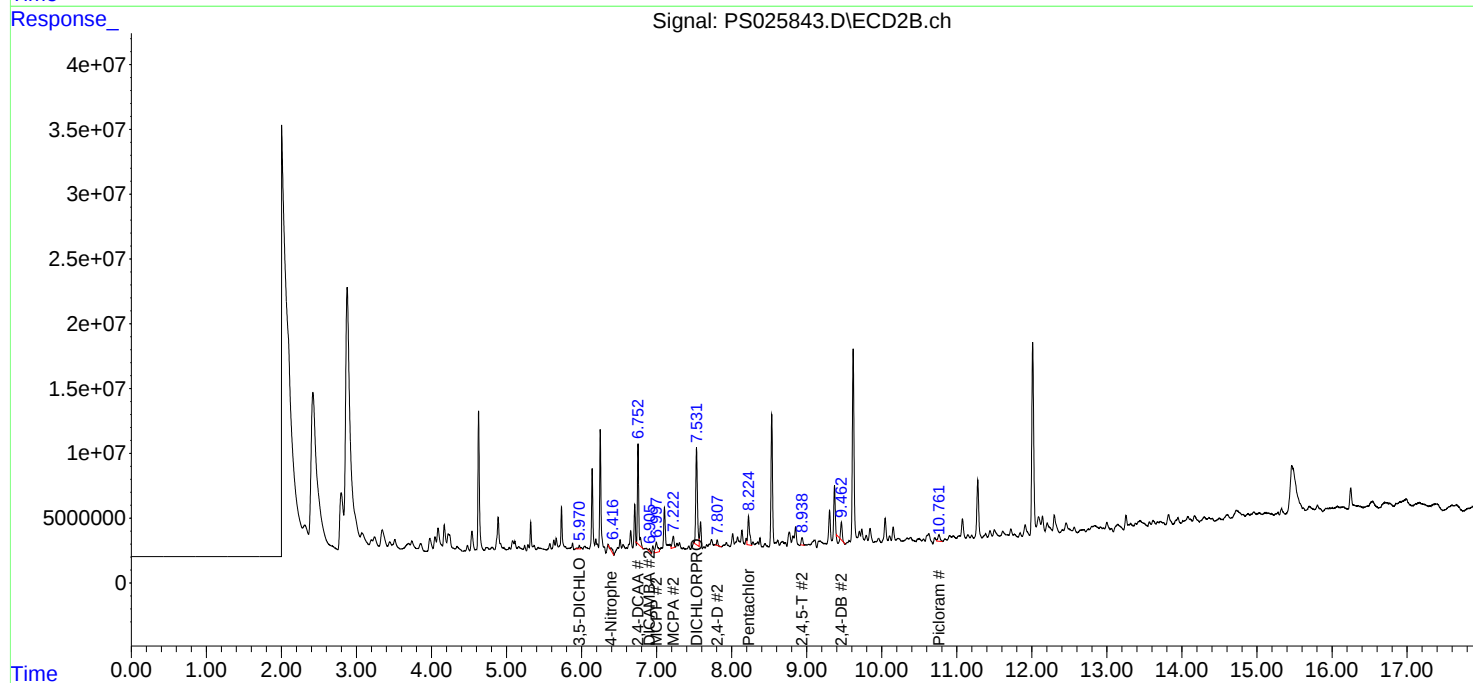
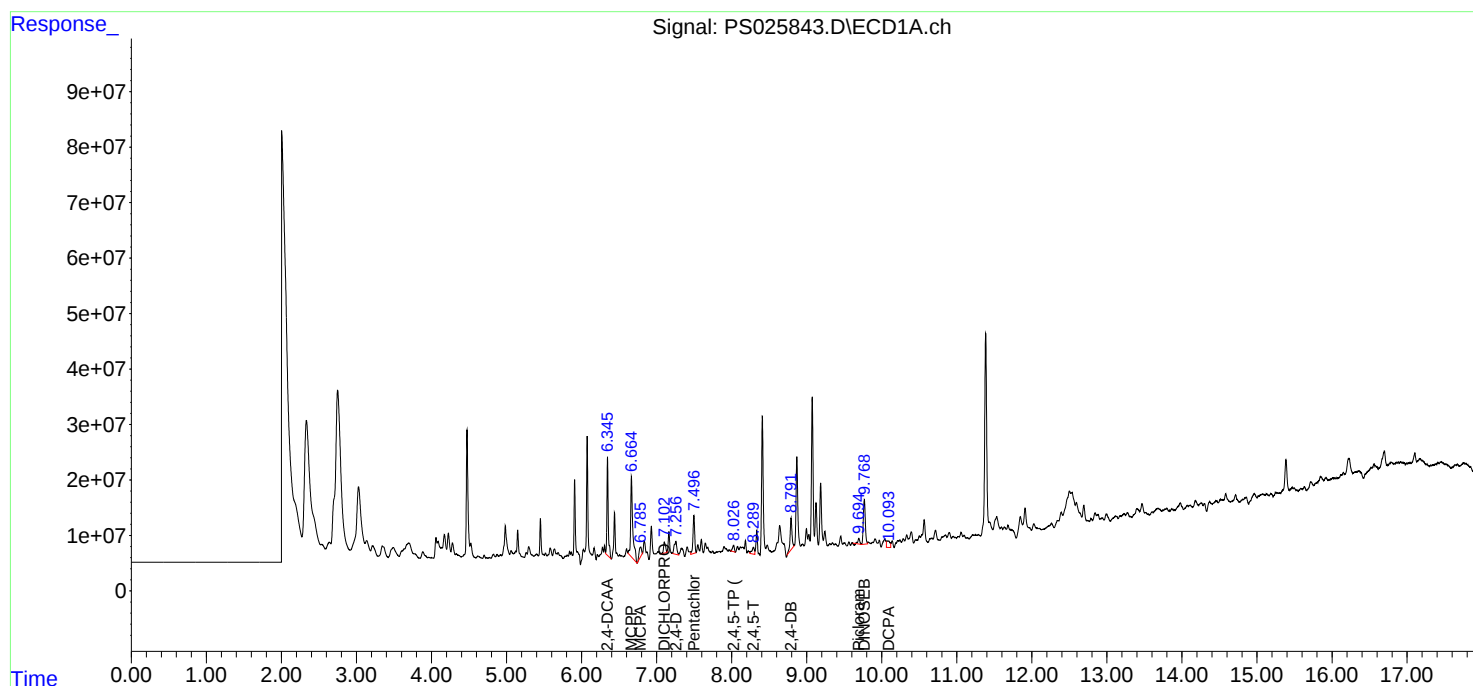
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

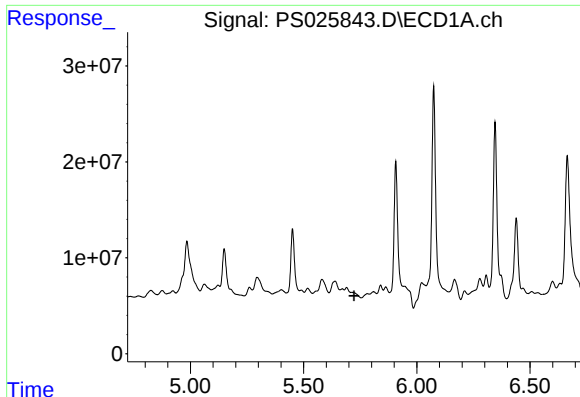
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Data File : PS025843.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 08 00:46:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 2024
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

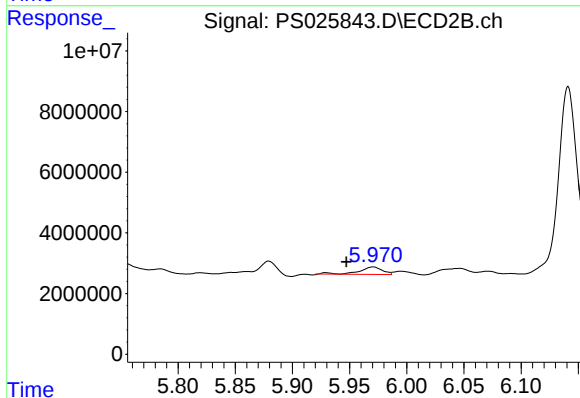




#2 3,5-DICHLOROBENZOIC ACID

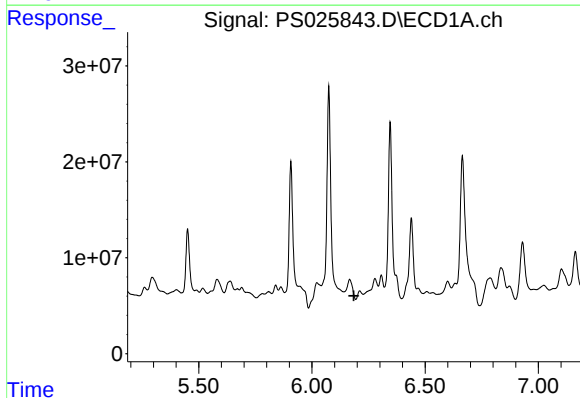
R.T.: 0.000 min
Exp R.T.: 5.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-6-7-9



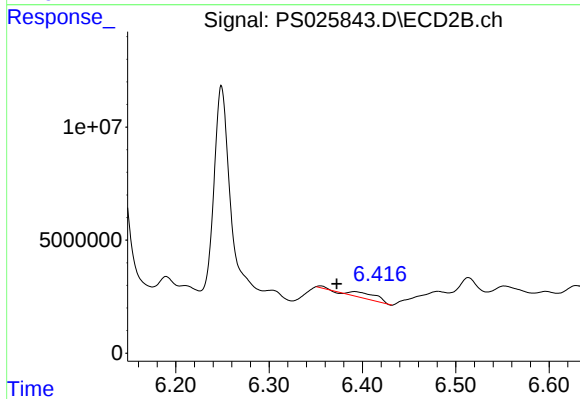
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.970 min
Delta R.T.: 0.023 min
Response: 3370329
Conc: 3.20 ng/ml



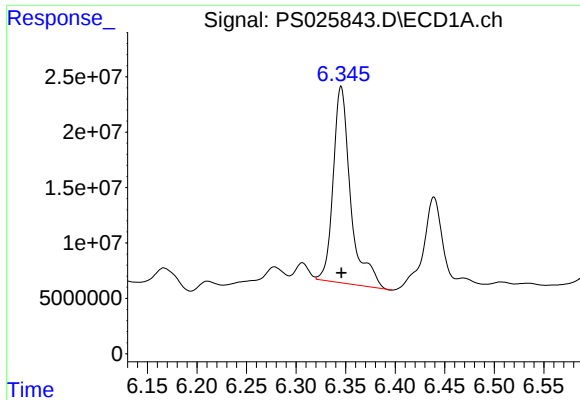
#3 4-Nitrophenol

R.T.: 6.211 min
Delta R.T.: 0.026 min
Response: -11592655
Conc: N.D.



#3 4-Nitrophenol

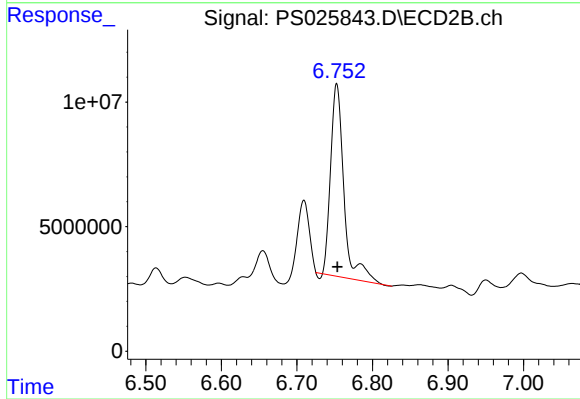
R.T.: 6.392 min
Delta R.T.: 0.019 min
Response: 5392234
Conc: 11.80 ng/ml



#4 2,4-DCAA

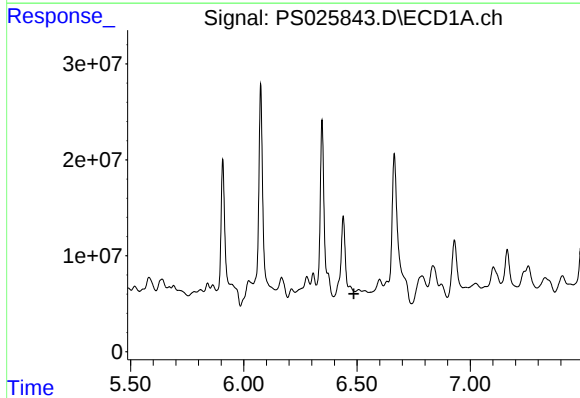
R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 217318145
Conc: 153.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-6-7-9



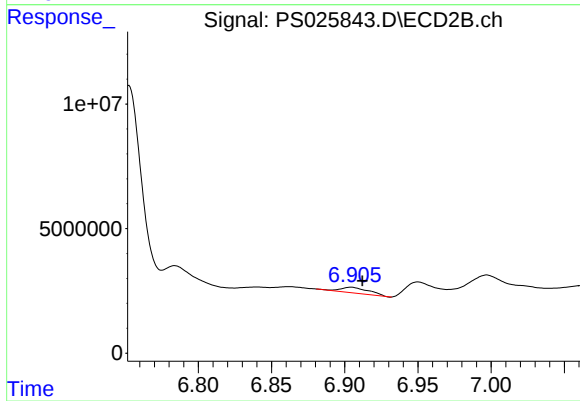
#4 2,4-DCAA

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 94143403
Conc: 133.83 ng/ml



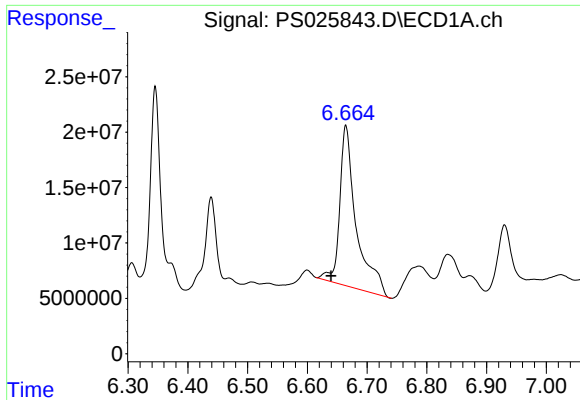
#5 DICAMBA

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



#5 DICAMBA

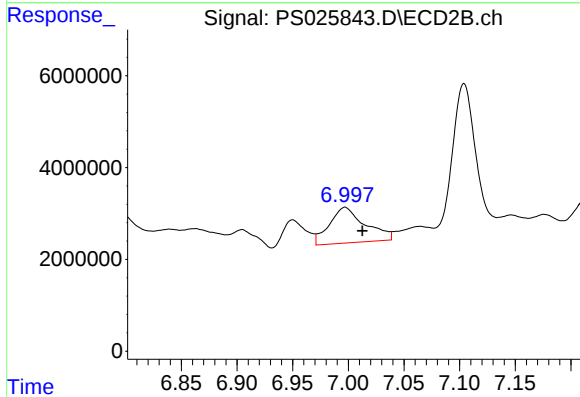
R.T.: 6.904 min
Delta R.T.: -0.008 min
Response: 3043359
Conc: 1.00 ng/ml



#6 MCP

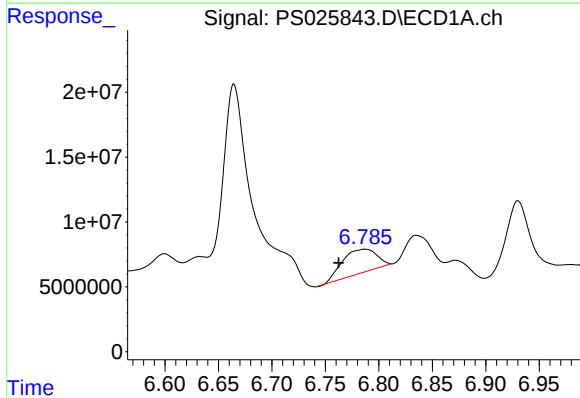
R.T.: 6.665 min
Delta R.T.: 0.025 min
Response: 278487355
Conc: 76.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
EB-6-7-9



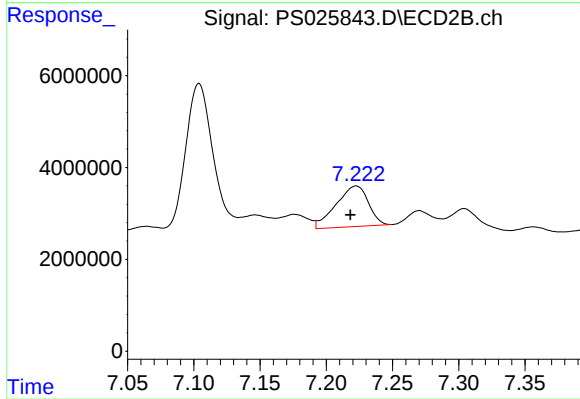
#6 MCP

R.T.: 6.997 min
Delta R.T.: -0.016 min
Response: 17396437
Conc: 8.50 ug/ml



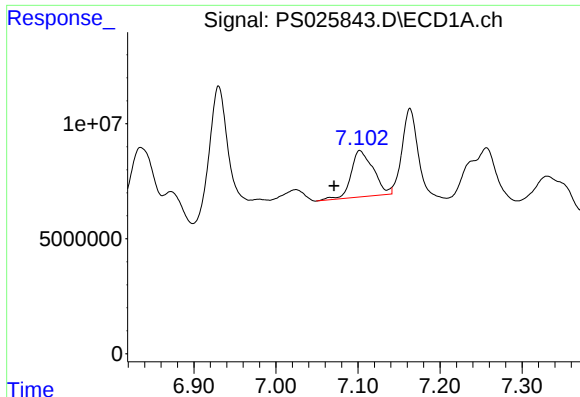
#7 MCPA

R.T.: 6.787 min
Delta R.T.: 0.024 min
Response: 40609192
Conc: 7.54 ug/ml



#7 MCPA

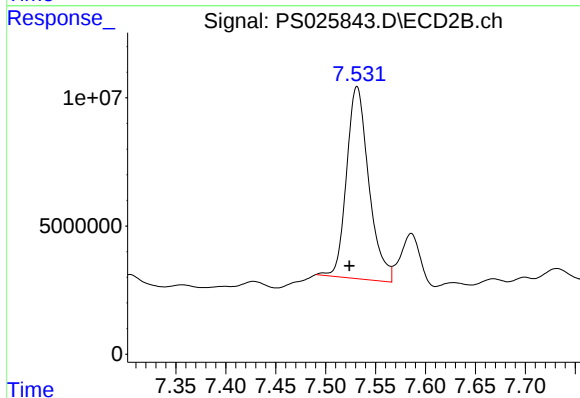
R.T.: 7.222 min
Delta R.T.: 0.004 min
Response: 15038026
Conc: 4.83 ug/ml



#8 DICHLORPROP

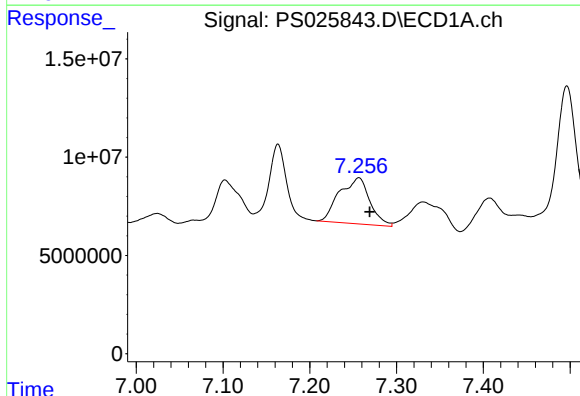
R.T.: 7.103 min
Delta R.T.: 0.032 min
Response: 38533611
Conc: 24.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-6-7-9



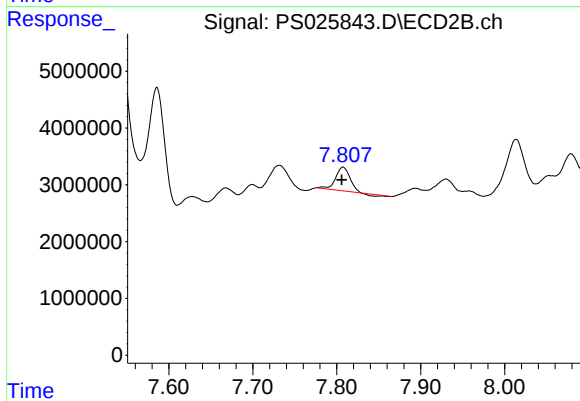
#8 DICHLORPROP

R.T.: 7.532 min
Delta R.T.: 0.008 min
Response: 116195068
Conc: 145.51 ng/ml



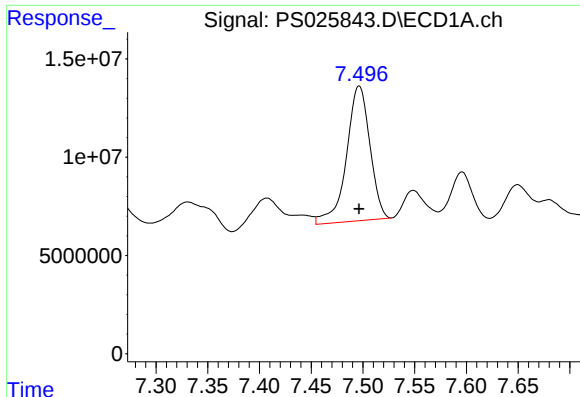
#9 2,4-D

R.T.: 7.256 min
Delta R.T.: -0.013 min
Response: 56689339
Conc: 31.90 ng/ml



#9 2,4-D

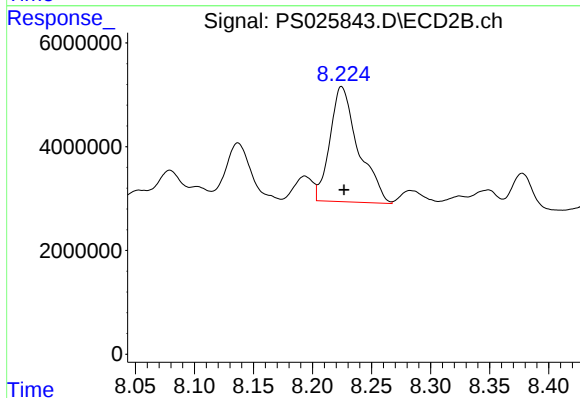
R.T.: 7.807 min
Delta R.T.: 0.001 min
Response: 4702530
Conc: 5.51 ng/ml



#10 Pentachlorophenol

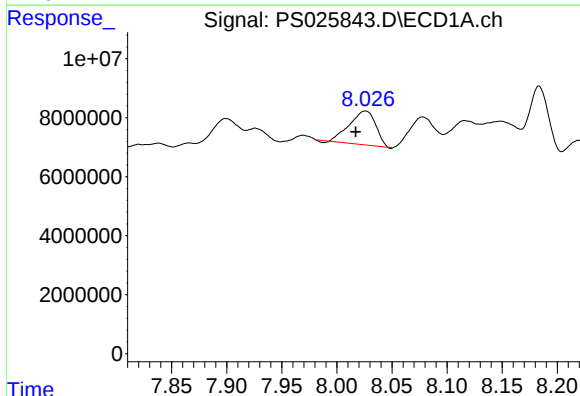
R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 107838109
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-6-7-9



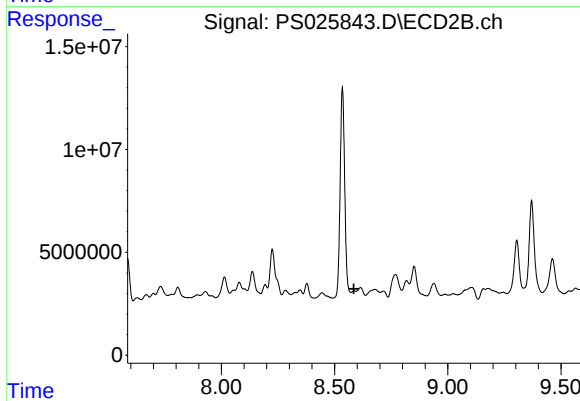
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 37168449
Conc: 3.28 ng/ml



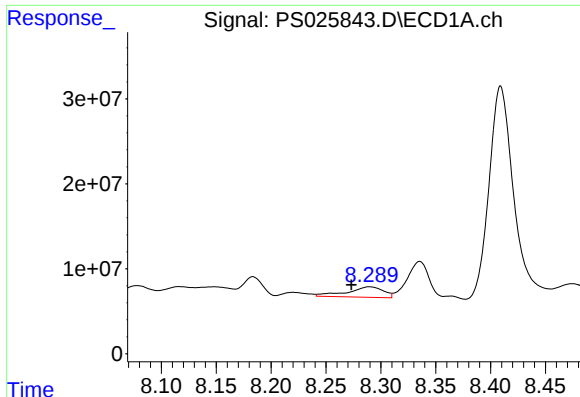
#11 2,4,5-TP (SILVEX)

R.T.: 8.026 min
Delta R.T.: 0.009 min
Response: 18908271
Conc: 2.14 ng/ml



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

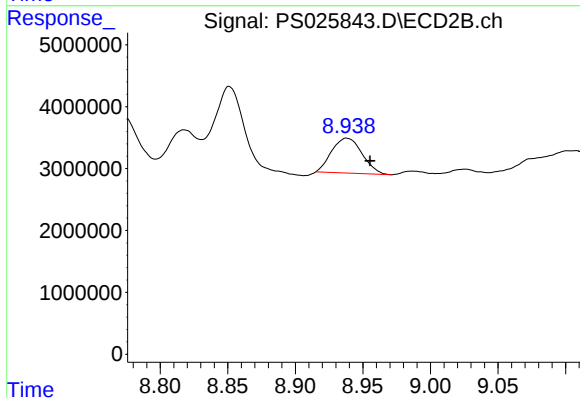
R.T.: 8.614 min
Delta R.T.: 0.029 min
Response: -128595995
Conc: N.D.



#12 2,4,5-T

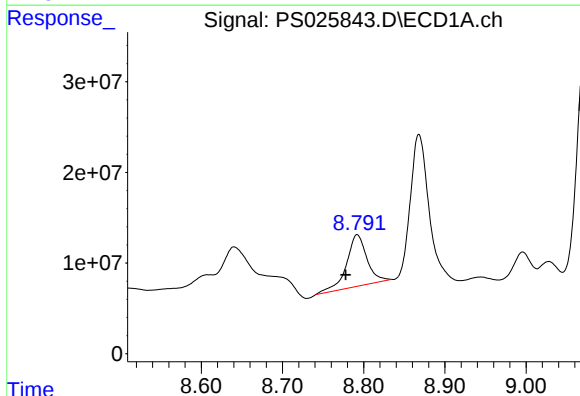
R.T.: 8.290 min
Delta R.T.: 0.017 min
Response: 28167562
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-6-7-9



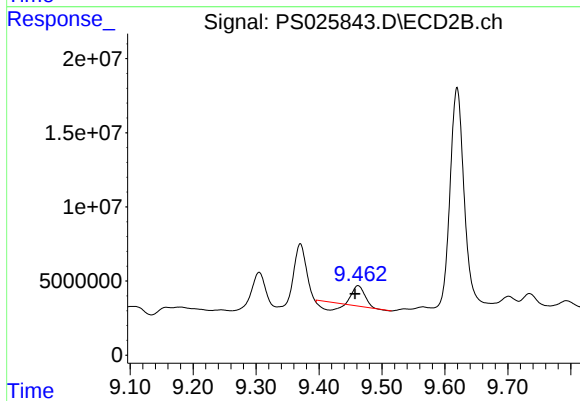
#12 2,4,5-T

R.T.: 8.938 min
Delta R.T.: -0.017 min
Response: 8849918
Conc: 2.13 ng/ml



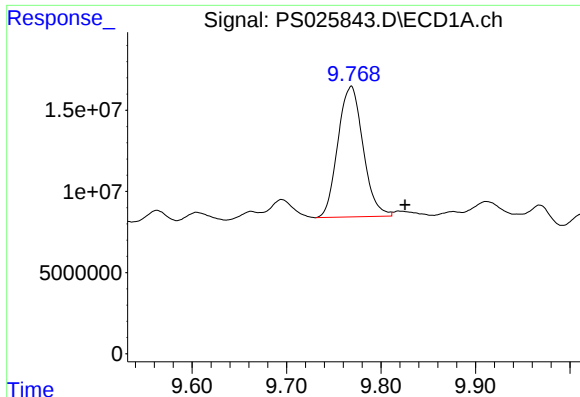
#13 2,4-DB

R.T.: 8.792 min
Delta R.T.: 0.014 min
Response: 99608458
Conc: 86.06 ng/ml



#13 2,4-DB

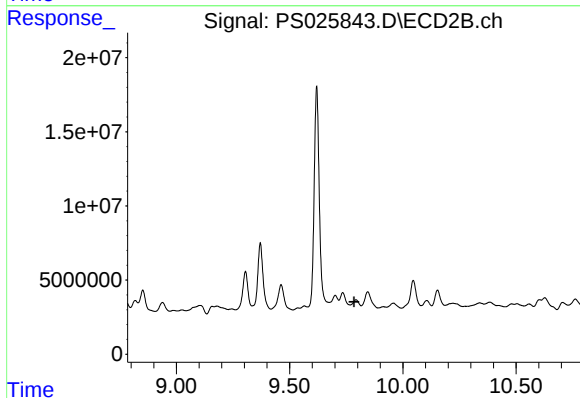
R.T.: 9.462 min
Delta R.T.: 0.005 min
Response: 12220366
Conc: 27.59 ng/ml



#14 DINOSEB

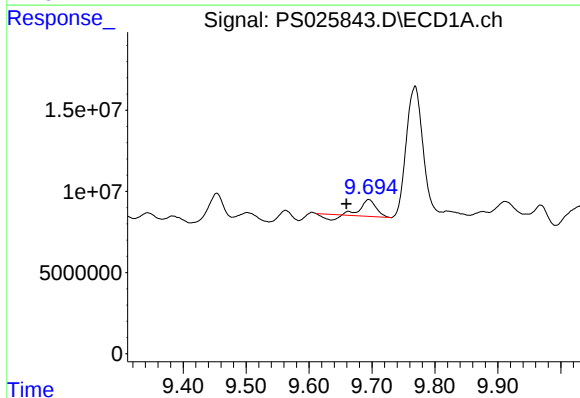
R.T.: 9.768 min
Delta R.T.: -0.057 min
Response: 149011756
Conc: 22.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-6-7-9



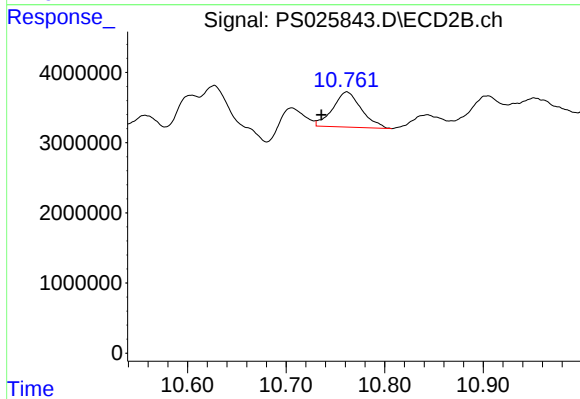
#14 DINOSEB

R.T.: 9.793 min
Delta R.T.: 0.009 min
Response: -2510575
Conc: N.D.



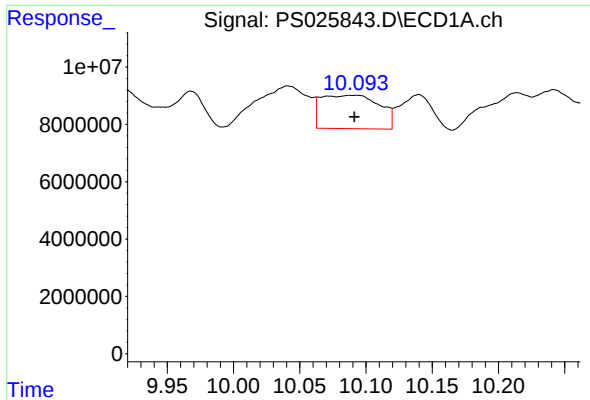
#15 Picloram

R.T.: 9.695 min
Delta R.T.: 0.036 min
Response: 13051870
Conc: 1.11 ng/ml



#15 Picloram

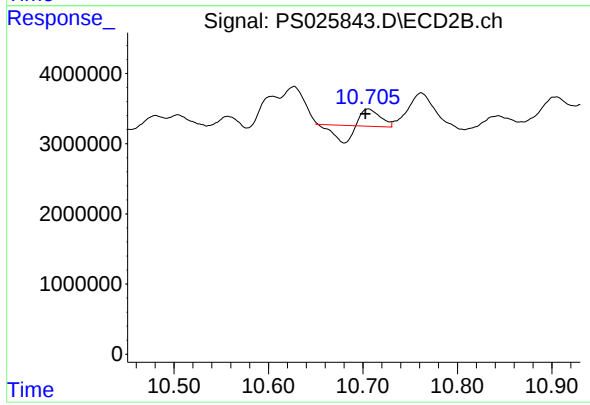
R.T.: 10.762 min
Delta R.T.: 0.026 min
Response: 10094248
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 35609696
Conc: 3.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-6-7-9



#16 DCPA

R.T.: 10.706 min
Delta R.T.: 0.003 min
Response: 651657
Conc: N.D.