

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 17:37
 Operator : AR\AJ
 Sample : 02941-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:38:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.858	162.0E6	46437220	106.511	82.759
Target Compounds							
1) T	Dalapon	2.519	2.546	51010685	99986677	31.548	115.838 #
2) T	3,5-DICHL...	5.864	6.047	497575	1204079	<MDL	1.420 #
3) T	4-Nitroph...	6.294	6.444	27155685	3908305	25.794	11.778 #
6) T	MCP	6.814	7.111	111.8E6	2828984	23.920	1.599 #
7) T	MCPA	6.953	7.328	9038120	11324331	1.291	4.277 #
8) T	DICHLORPROP	7.232	7.663	11180296	53912007	5.966	87.115 #
9) T	2,4-D	7.446	7.931	4925254	3350389	2.128	4.683 #
10) T	Pentachlo...	7.678	8.365	74579816	17558306	2.786	1.894 #
11) T	2,4,5-TP ...	8.212	8.718	6082366	5496658	<MDL	1.544 #
12) T	2,4,5-T	8.473	9.086	7308059	12180218	<MDL	3.793 #
13) T	2,4-DB	8.996	9.605	80710455	5720786	34.403	14.898 #
14) T	DINOSEB	10.059	9.951	-1699624	8440167	N.D.	3.568
15) T	Picloram	9.886	10.900	351.2E6	89659867	20.482	21.053
16) T	DCPA	10.350	10.900	79038816	89659867	6.059	23.995 #

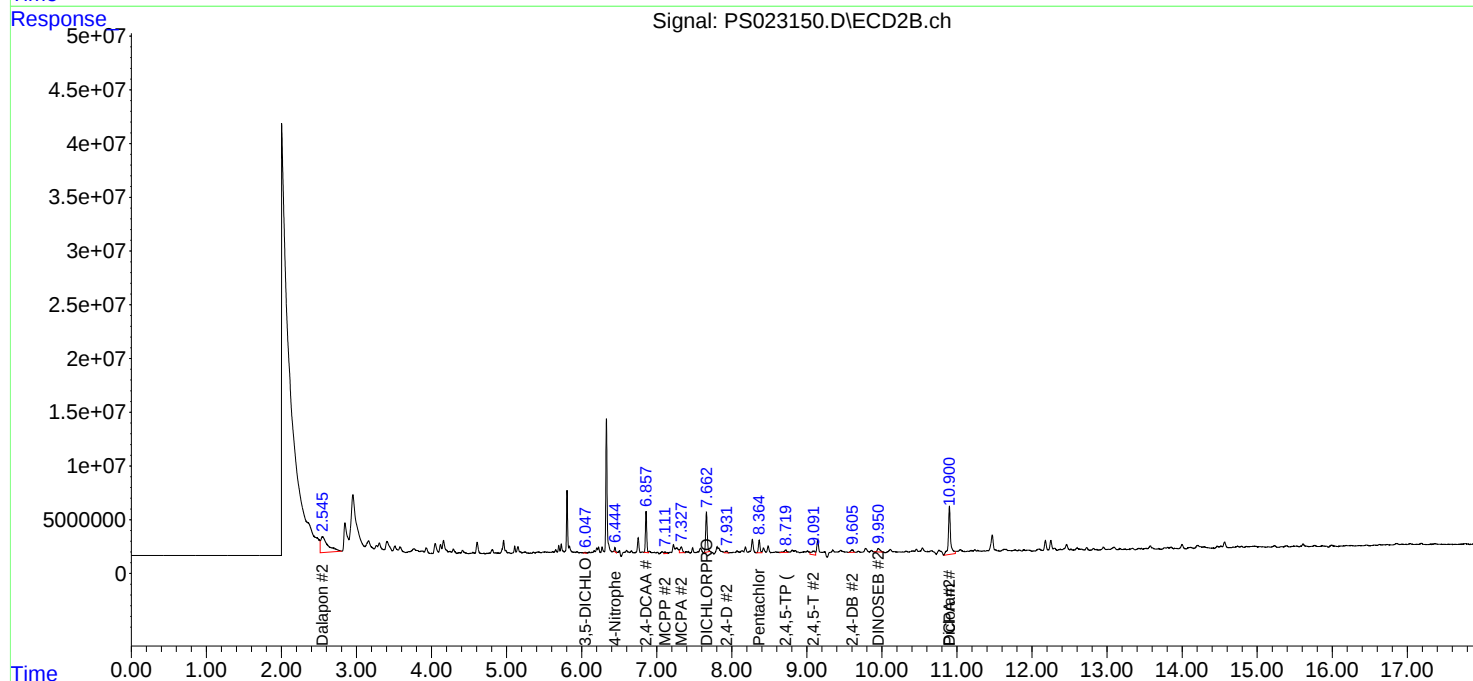
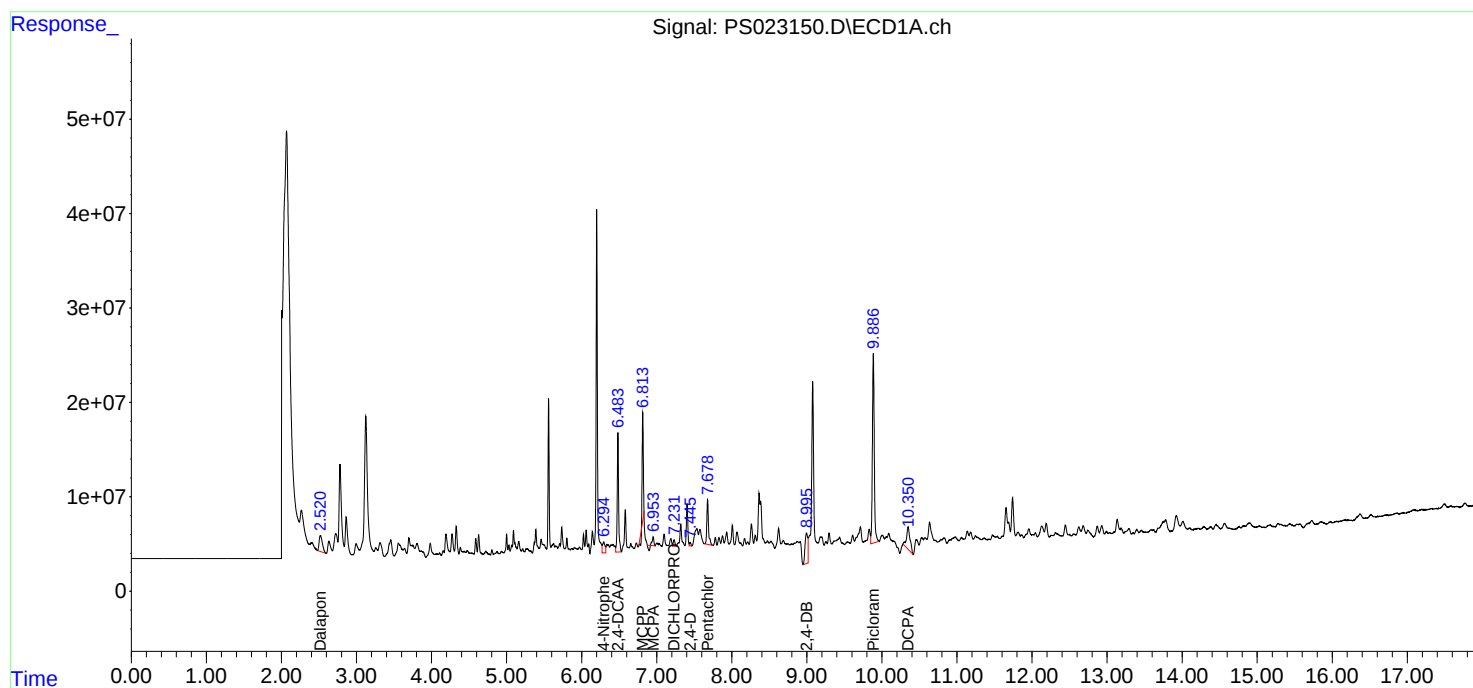
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

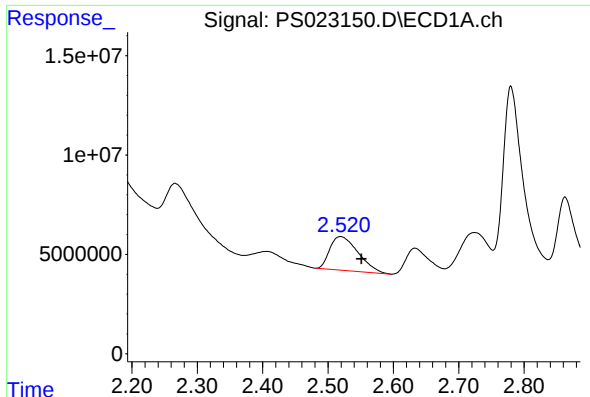
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Acq On : 26 May 2023 17:37
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Integration File signal 2: autoint2.e
Quant Time: May 26 21:38:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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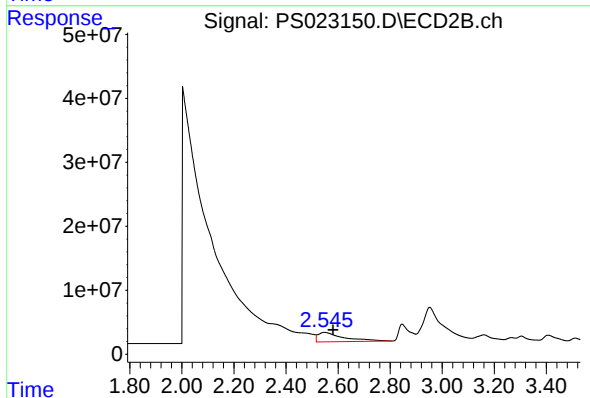




#1 Dalapon

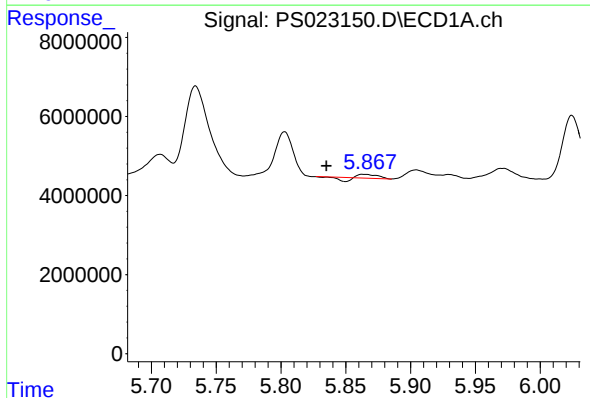
R.T.: 2.519 min
Delta R.T.: -0.032 min
Response: 51010685
Conc: 31.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



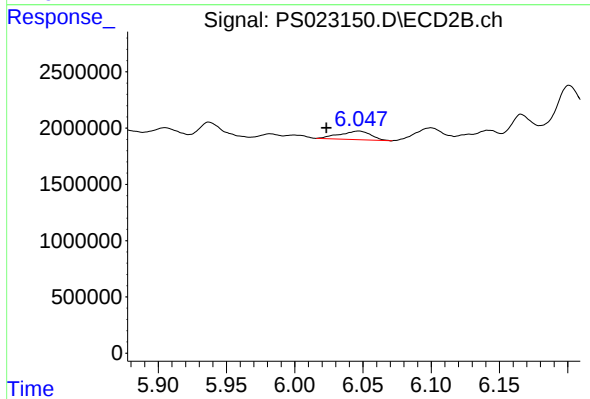
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.036 min
Response: 99986677
Conc: 115.84 ng/ml



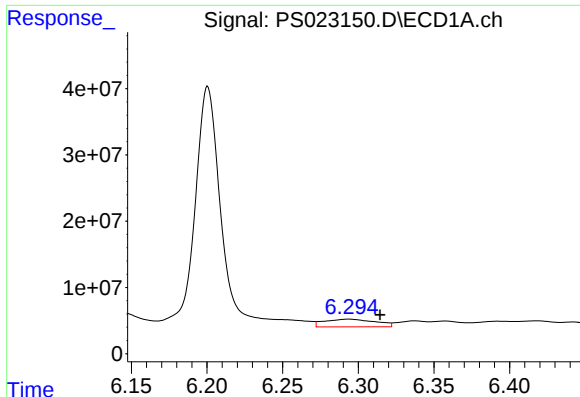
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.864 min
Delta R.T.: 0.029 min
Response: 497575
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

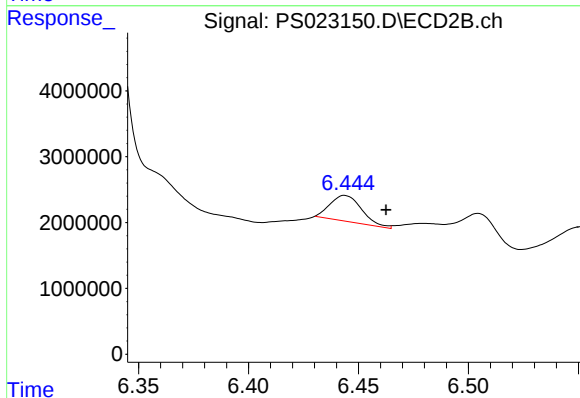
R.T.: 6.047 min
Delta R.T.: 0.024 min
Response: 1204079
Conc: 1.42 ng/ml



#3 4-Nitrophenol

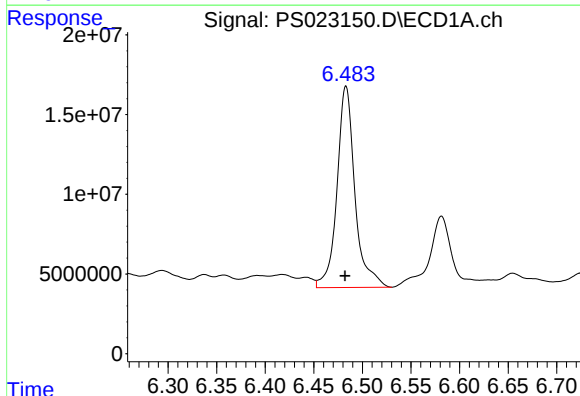
R.T.: 6.294 min
Delta R.T.: -0.021 min
Response: 27155685
Conc: 25.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



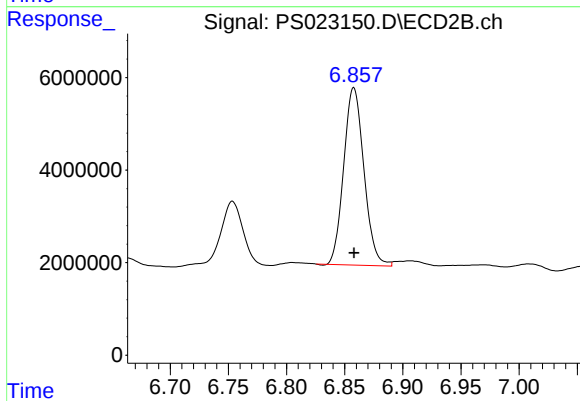
#3 4-Nitrophenol

R.T.: 6.444 min
Delta R.T.: -0.019 min
Response: 3908305
Conc: 11.78 ng/ml



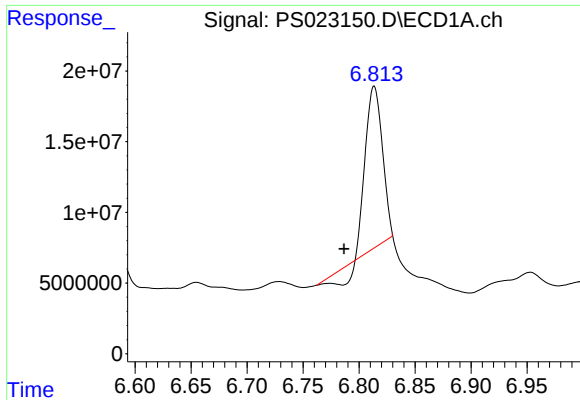
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 162002520
Conc: 106.51 ng/ml



#4 2,4-DCAA

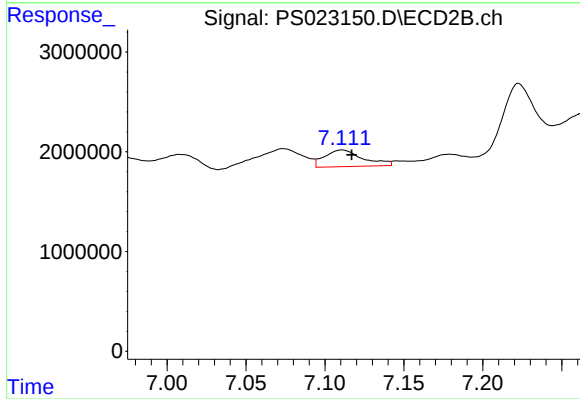
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 46437220
Conc: 82.76 ng/ml



#6 MCPP

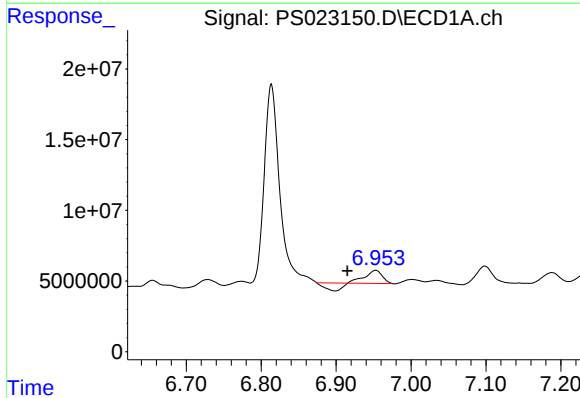
R.T.: 6.814 min
Delta R.T.: 0.027 min
Response: 111771588
Conc: 23.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



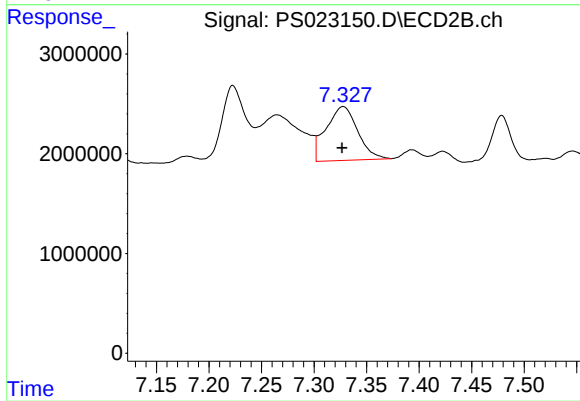
#6 MCPP

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 2828984
Conc: 1.60 ug/ml



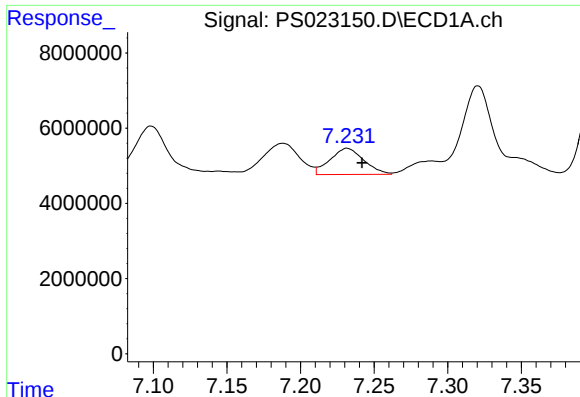
#7 MCPA

R.T.: 6.953 min
Delta R.T.: 0.038 min
Response: 9038120
Conc: 1.29 ug/ml



#7 MCPA

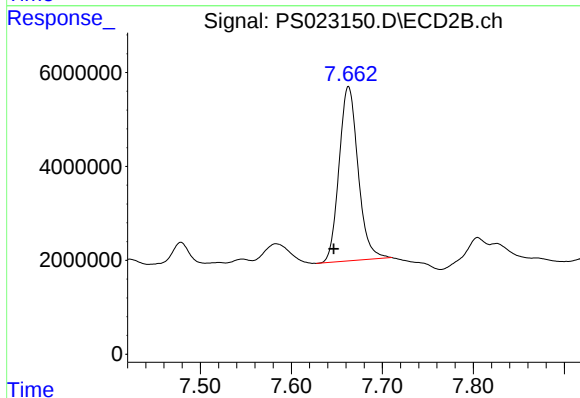
R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 11324331
Conc: 4.28 ug/ml



#8 DICHLORPROP

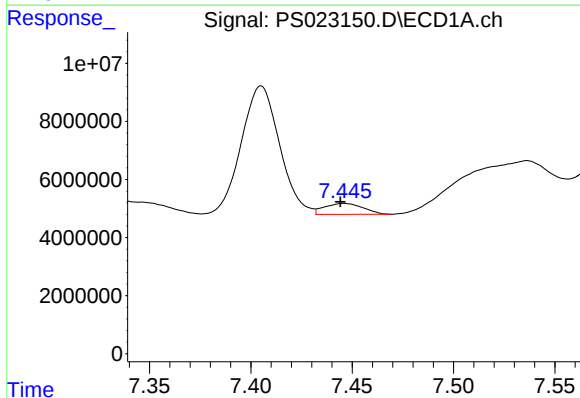
R.T.: 7.232 min
Delta R.T.: -0.010 min
Response: 11180296
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



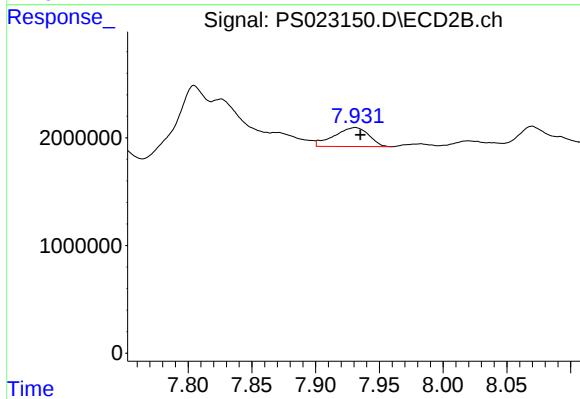
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 53912007
Conc: 87.12 ng/ml



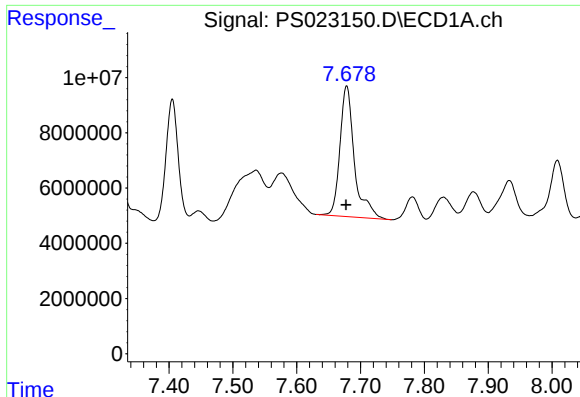
#9 2,4-D

R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 4925254
Conc: 2.13 ng/ml



#9 2,4-D

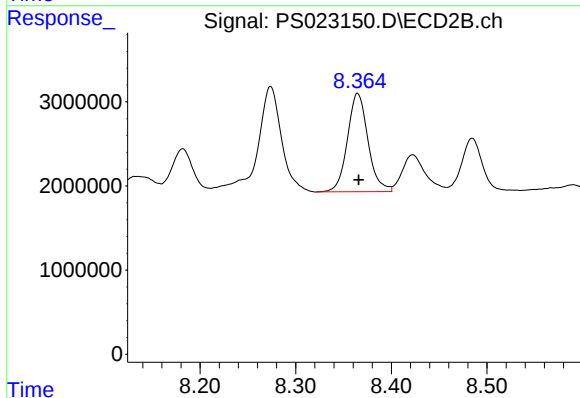
R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 3350389
Conc: 4.68 ng/ml



#10 Pentachlorophenol

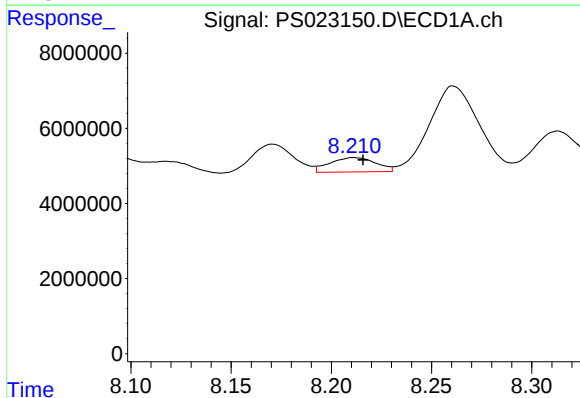
R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 74579816
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



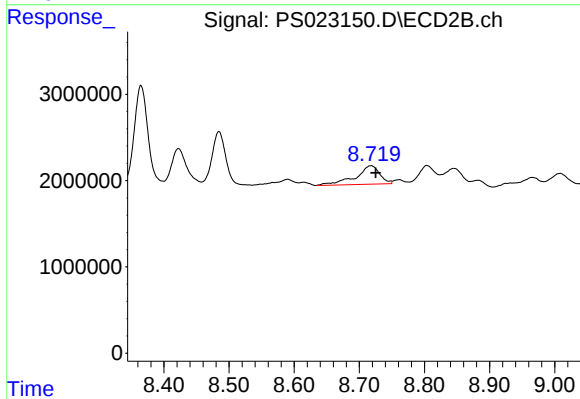
#10 Pentachlorophenol

R.T.: 8.365 min
Delta R.T.: -0.001 min
Response: 17558306
Conc: 1.89 ng/ml



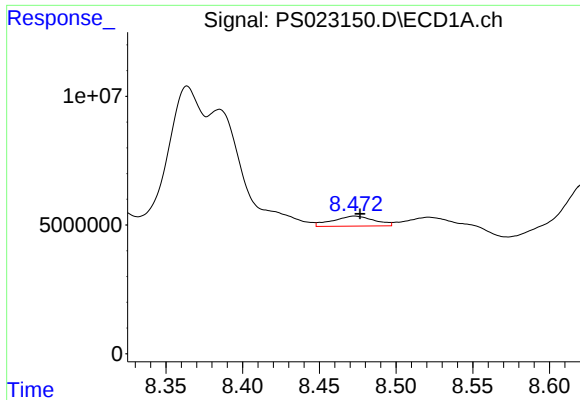
#11 2,4,5-TP (SILVEX)

R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 6082366
Conc: N.D.



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

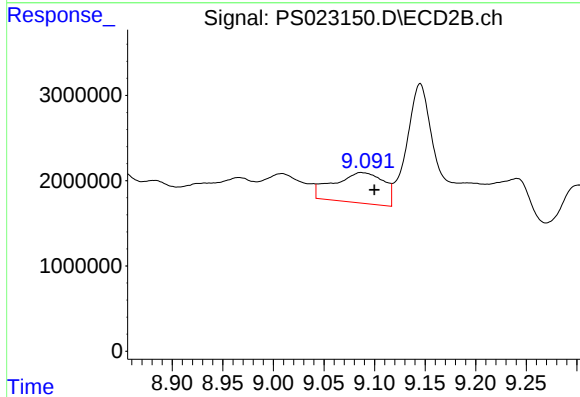
R.T.: 8.718 min
Delta R.T.: -0.007 min
Response: 5496658
Conc: 1.54 ng/ml



#12 2,4,5-T

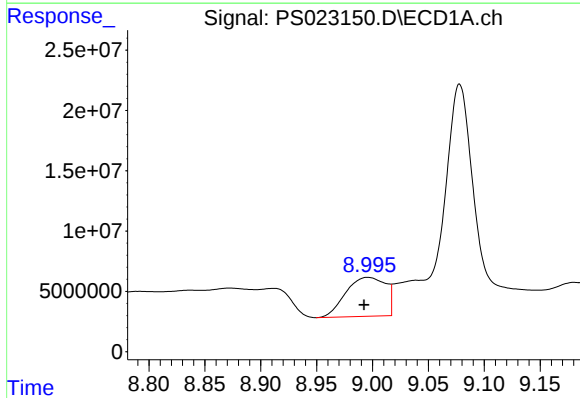
R.T.: 8.473 min
Delta R.T.: -0.003 min
Response: 7308059
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



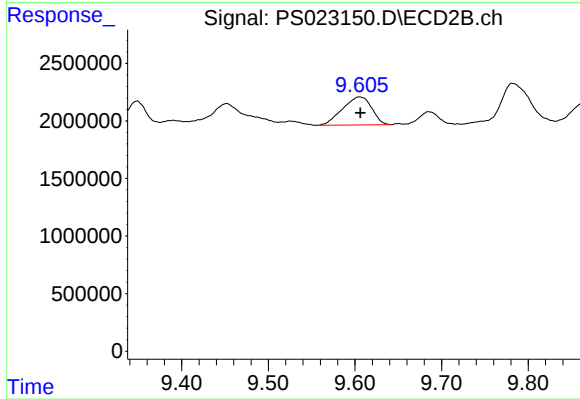
#12 2,4,5-T

R.T.: 9.086 min
Delta R.T.: -0.013 min
Response: 12180218
Conc: 3.79 ng/ml



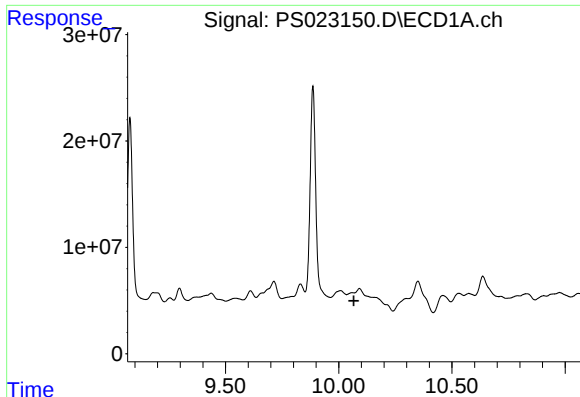
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.003 min
Response: 80710455
Conc: 34.40 ng/ml



#13 2,4-DB

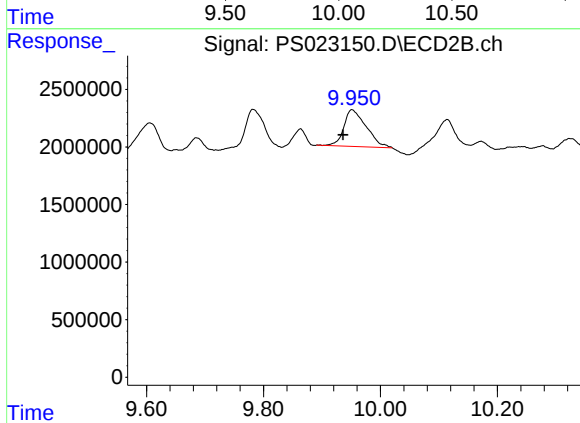
R.T.: 9.605 min
Delta R.T.: 0.000 min
Response: 5720786
Conc: 14.90 ng/ml



#14 DINOSEB

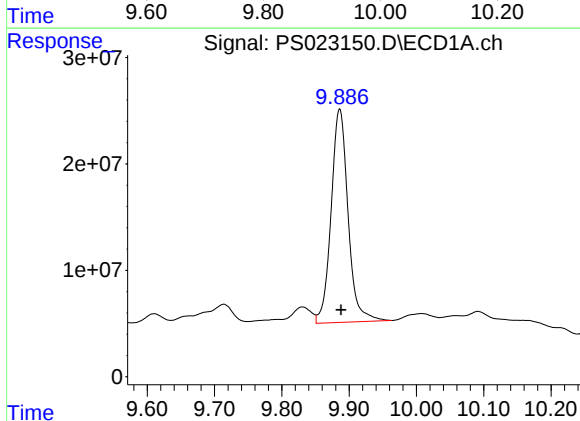
R.T.: 10.059 min
Delta R.T.: -0.008 min
Response: -1699624
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



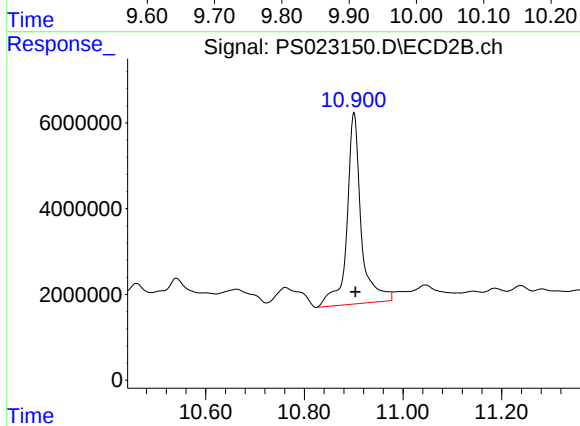
#14 DINOSEB

R.T.: 9.951 min
Delta R.T.: 0.015 min
Response: 8440167
Conc: 3.57 ng/ml



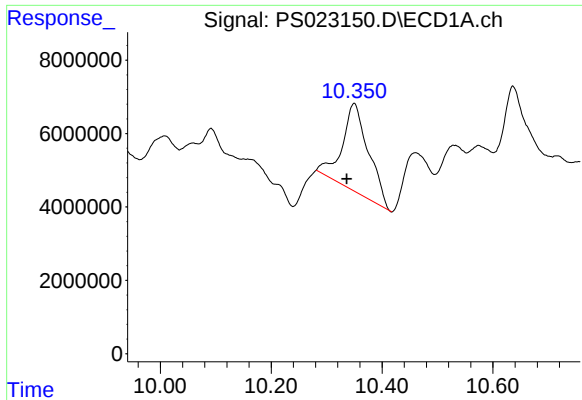
#15 Picloram

R.T.: 9.886 min
Delta R.T.: -0.002 min
Response: 351230096
Conc: 20.48 ng/ml



#15 Picloram

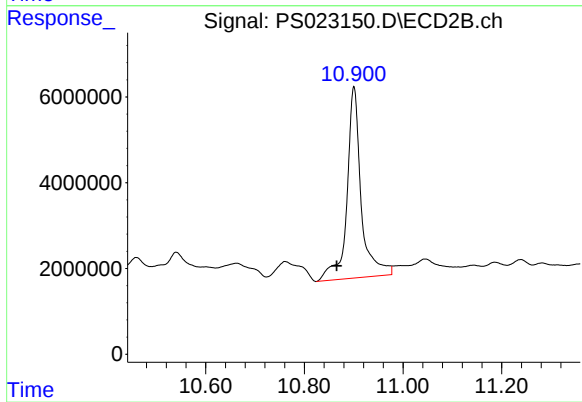
R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 89659867
Conc: 21.05 ng/ml



#16 DCPA

R.T.: 10.350 min
Delta R.T.: 0.013 min
Response: 79038816
Conc: 6.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.900 min
Delta R.T.: 0.035 min
Response: 89659867
Conc: 23.99 ng/ml