

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082922\
 Data File : PS020373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 17:25
 Operator : AJ\MA
 Sample : PB147330BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 19:09:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.181	6.759	1144.4E6	374.3E6	388.088	459.299
Target Compounds							
1) T	Dalapon	2.962f	2.484	167.9E6	122.9E6	34.676	113.183 #
2) T	3,5-DICHL...	6.418	5.971	2402033	76744921	<MDL	60.783 #
3) T	4-Nitroph...	7.011	6.360	-365207	15876139	N.D.	32.326
5) T	DICAMBA	7.389	6.925	5228150	-1434879	<MDL	N.D. #
6) T	MCPD	7.531	6.954f	39498246	5283987	4.258	1.937 #
7) T	MCPA	7.657	7.212	128.5E6	38391902	9.980	9.120
8) T	DICHLORPROP	8.071	7.584f	3458199	20728839	1.208	22.167 #
9) T	2,4-D	0.000	7.811	0	11696949	N.D.	9.972
10) T	Pentachlo...	8.597	8.257	5124818	2772038	<MDL	<MDL #
11) T	2,4,5-TP ...	9.149	8.580	5995247	67460799	<MDL	12.613 #
12) T	2,4,5-T	9.423	9.000	33383323	7481747	1.839	1.470
13) T	2,4-DB	10.020	9.511	186.2E6	30161624	51.013	44.346
14) T	DINOSEB	11.103	9.827	518.6E6	35458450	32.597	9.345 #
15) T	Picloram	10.939	10.858f	503.8E6	48480213	15.935	6.426 #
16) T	DCPA	11.422	10.754	41929315	23183304	1.706	3.497 #

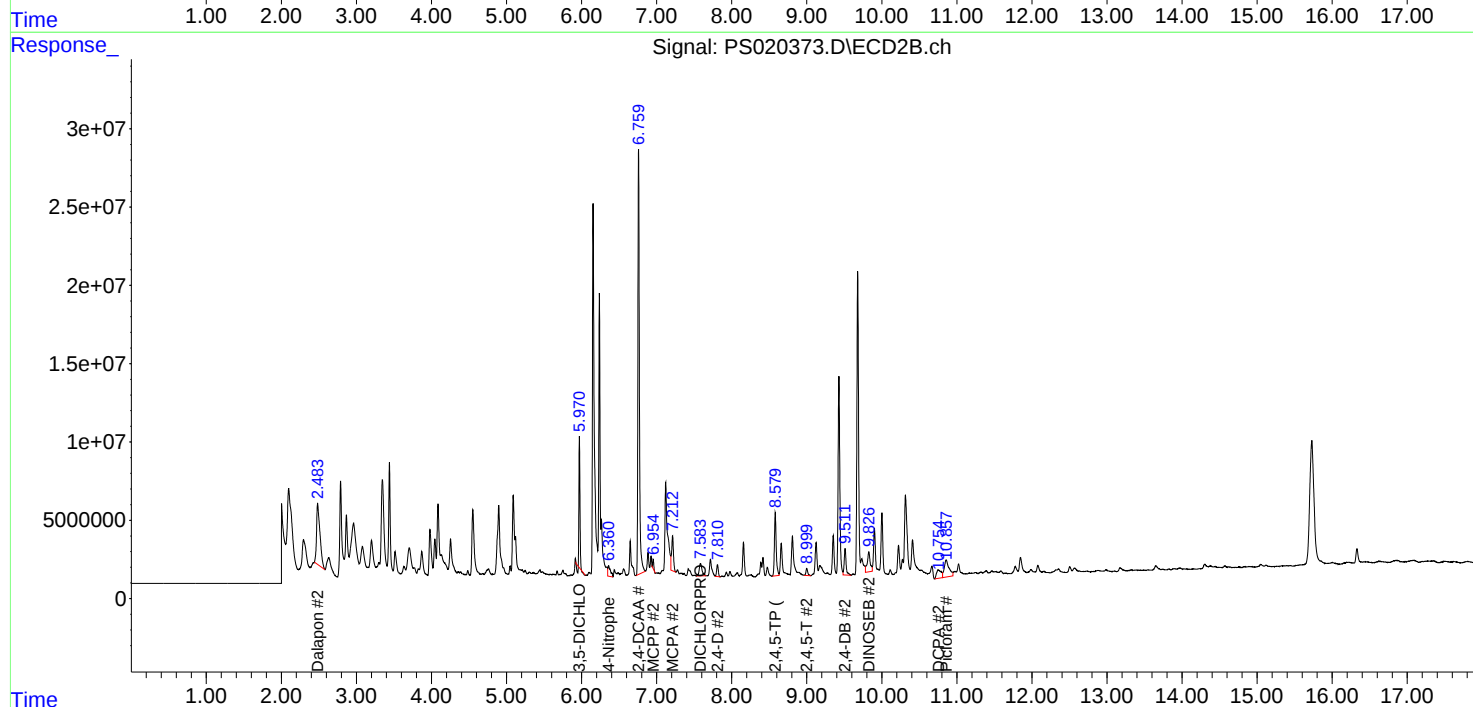
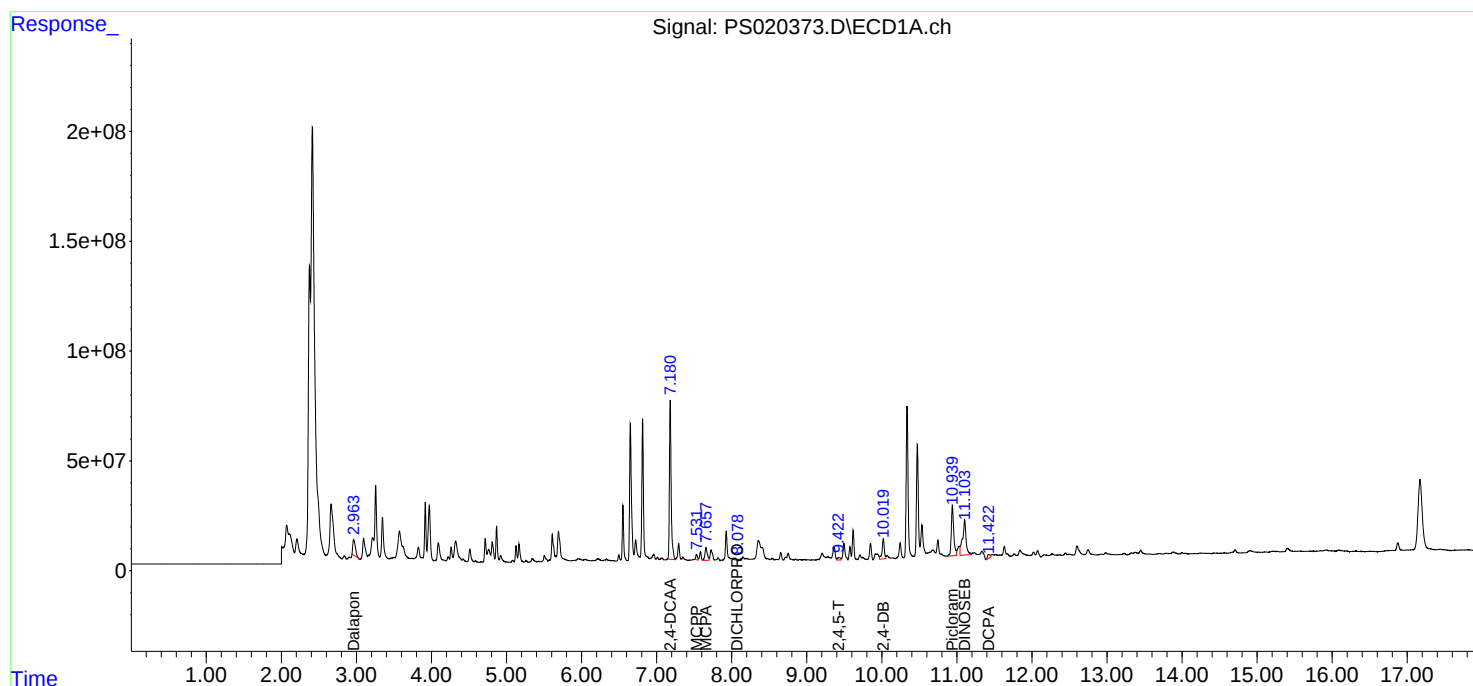
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

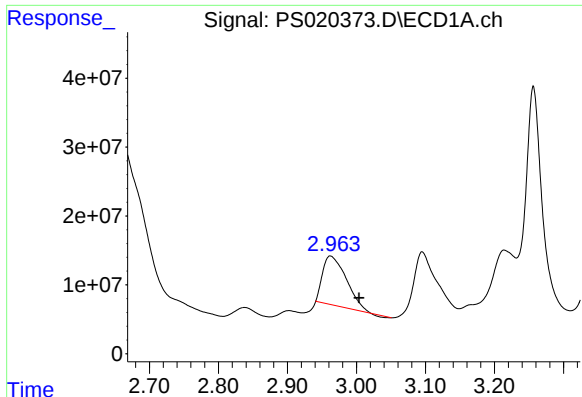
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082922\
Data File : PS020373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2022 17:25
Operator : AJ\MA
Sample : PB147330BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 19:09:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 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

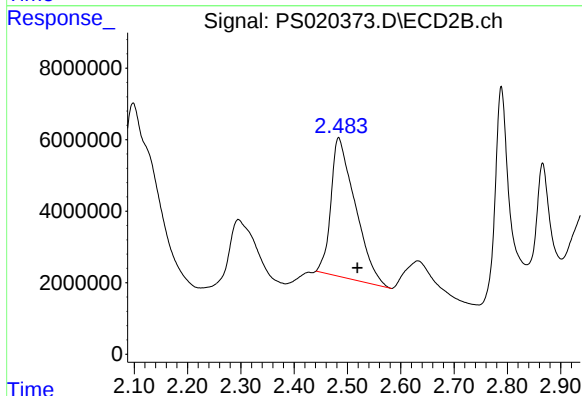




#1 Dalapon

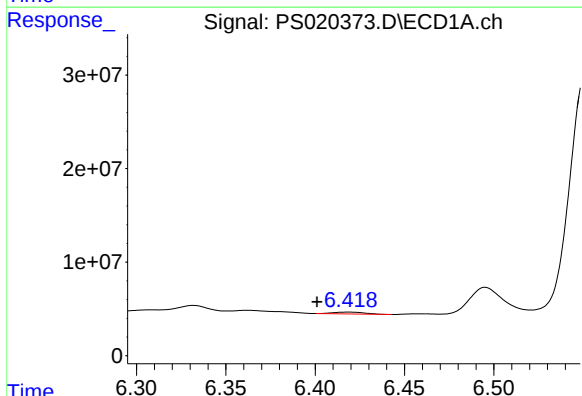
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 167879411
Conc: 34.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



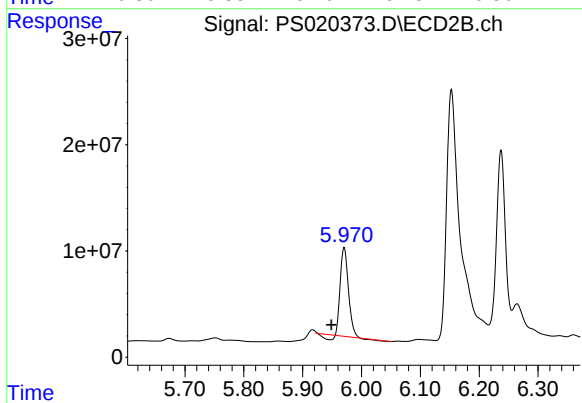
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 122876414
Conc: 113.18 ng/ml



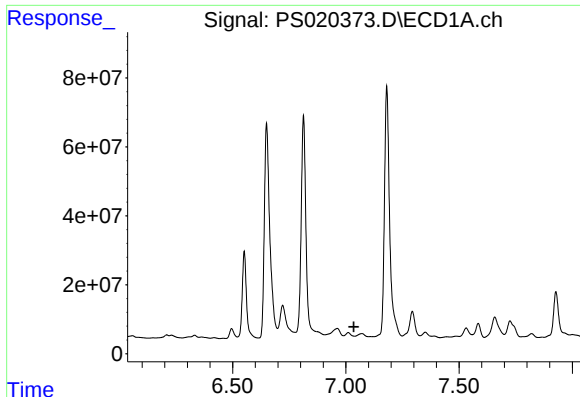
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.418 min
Delta R.T.: 0.017 min
Response: 2402033
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

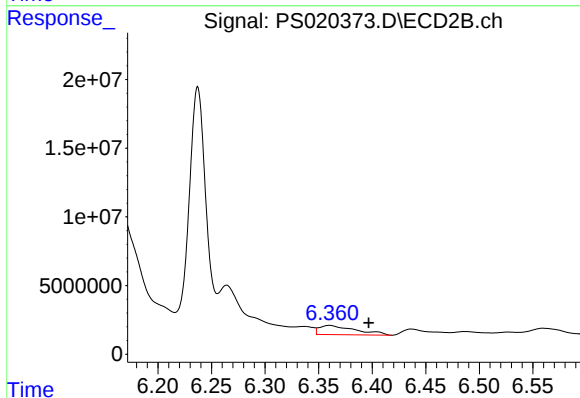
R.T.: 5.971 min
Delta R.T.: 0.022 min
Response: 76744921
Conc: 60.78 ng/ml



#3 4-Nitrophenol

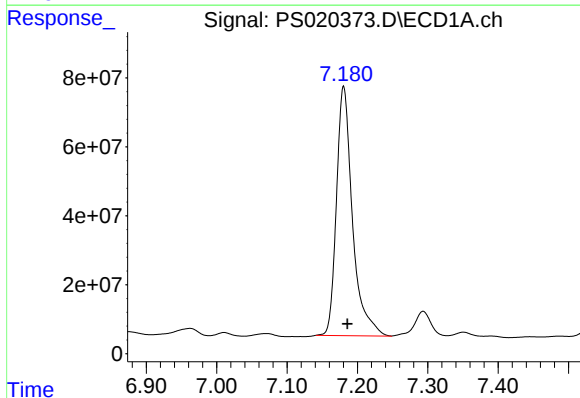
R.T.: 7.011 min
Delta R.T.: -0.025 min
Response: -365207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



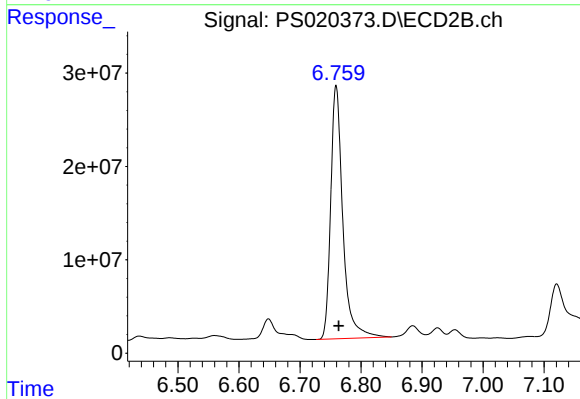
#3 4-Nitrophenol

R.T.: 6.360 min
Delta R.T.: -0.037 min
Response: 15876139
Conc: 32.33 ng/ml



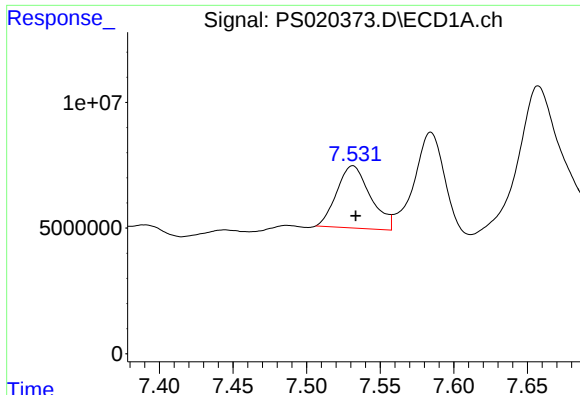
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1144364793
Conc: 388.09 ng/ml



#4 2,4-DCAA

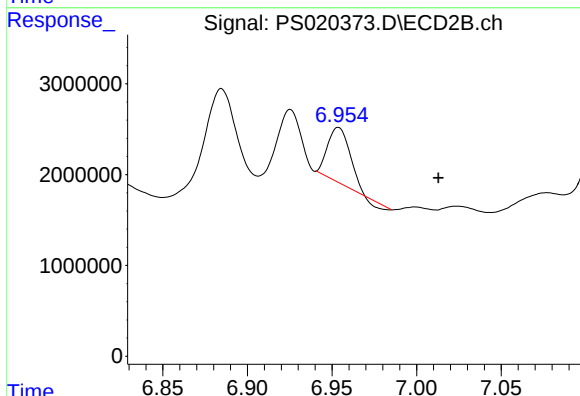
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 374308780
Conc: 459.30 ng/ml



#6 MCP

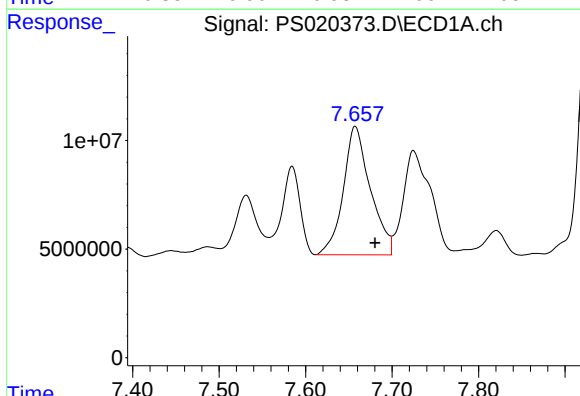
R.T.: 7.531 min
Delta R.T.: -0.002 min
Response: 39498246
Conc: 4.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



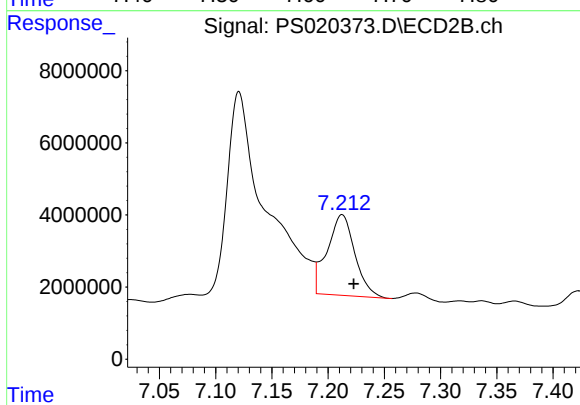
#6 MCP

R.T.: 6.954 min
Delta R.T.: -0.059 min
Response: 5283987
Conc: 1.94 ug/ml



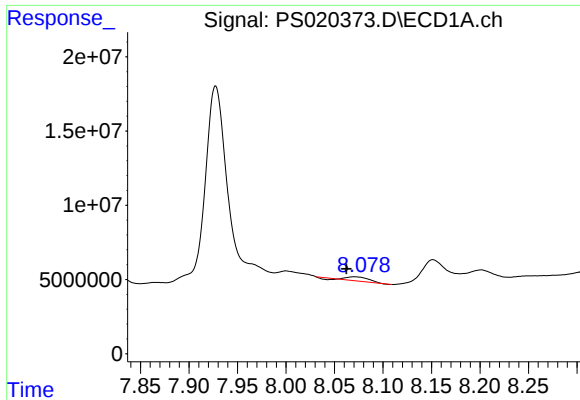
#7 MCP

R.T.: 7.657 min
Delta R.T.: -0.023 min
Response: 128542648
Conc: 9.98 ug/ml



#7 MCP

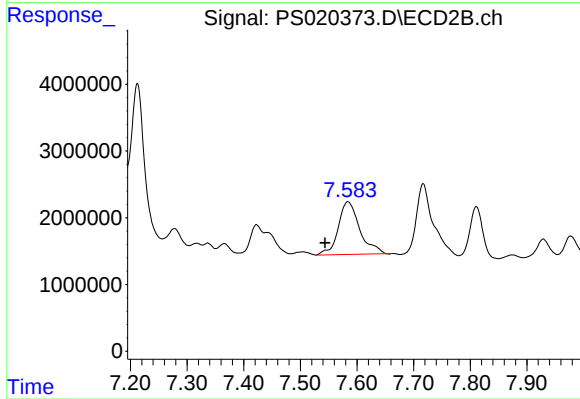
R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 38391902
Conc: 9.12 ug/ml



#8 DICHLORPROP

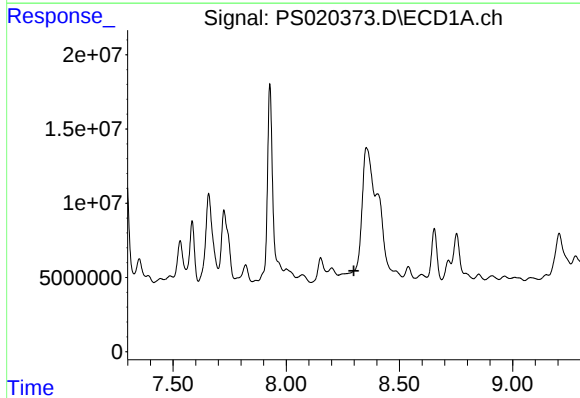
R.T.: 8.071 min
Delta R.T.: 0.008 min
Response: 3458199
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



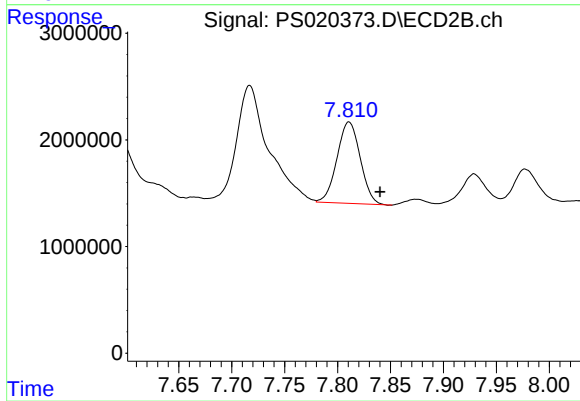
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.040 min
Response: 20728839
Conc: 22.17 ng/ml



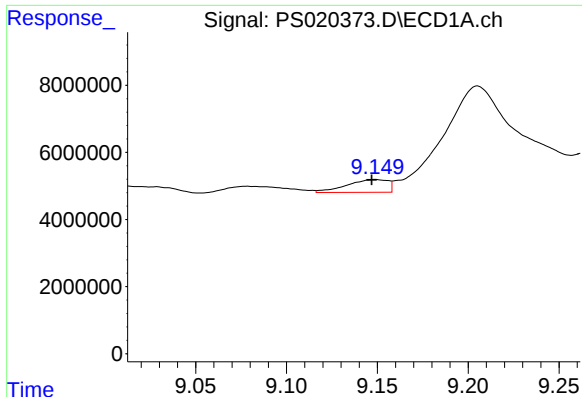
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.298 min
Response: 0
Conc: N.D.



#9 2,4-D

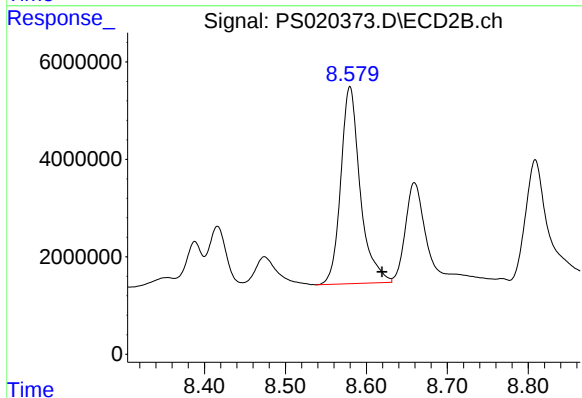
R.T.: 7.811 min
Delta R.T.: -0.029 min
Response: 11696949
Conc: 9.97 ng/ml



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

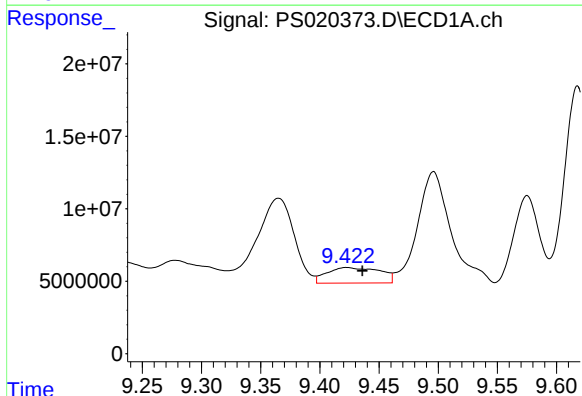
R.T.: 9.149 min
Delta R.T.: 0.002 min
Response: 5995247
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



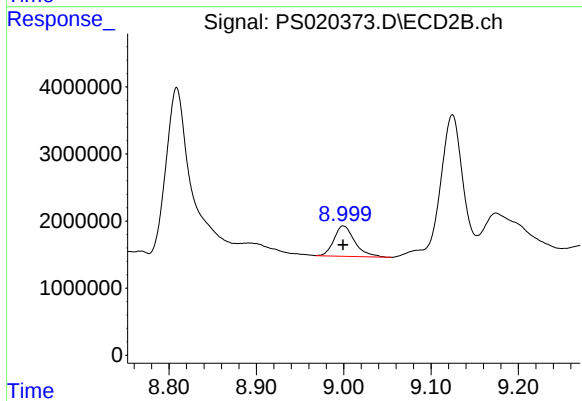
#11 2,4,5-TP (SILVEX)

R.T.: 8.580 min
Delta R.T.: -0.040 min
Response: 67460799
Conc: 12.61 ng/ml



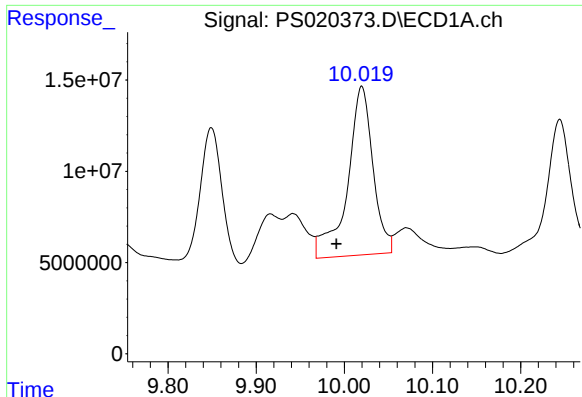
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.013 min
Response: 33383323
Conc: 1.84 ng/ml



#12 2,4,5-T

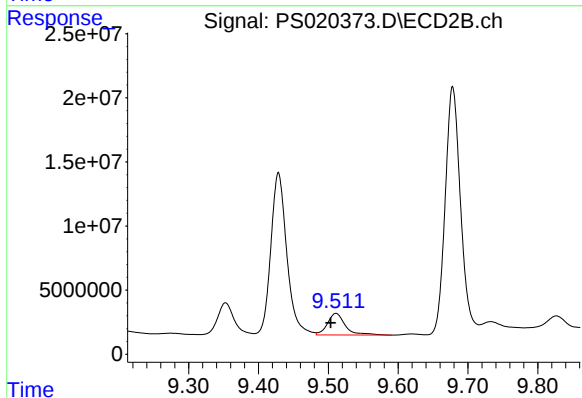
R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 7481747
Conc: 1.47 ng/ml



#13 2,4-DB

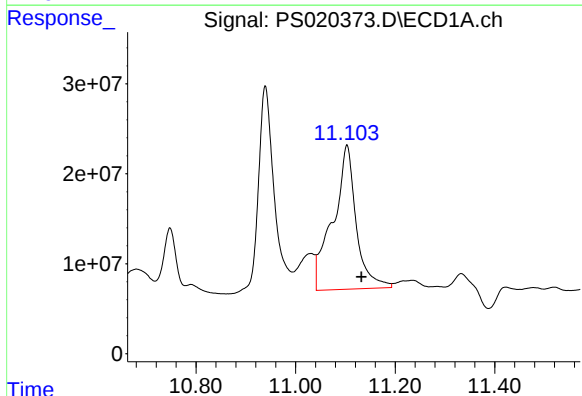
R.T.: 10.020 min
Delta R.T.: 0.029 min
Response: 186173488
Conc: 51.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



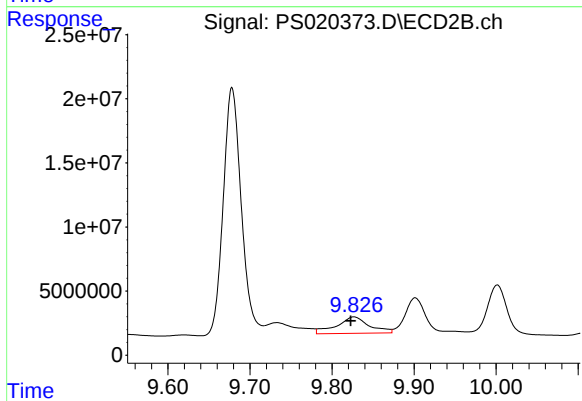
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.008 min
Response: 30161624
Conc: 44.35 ng/ml



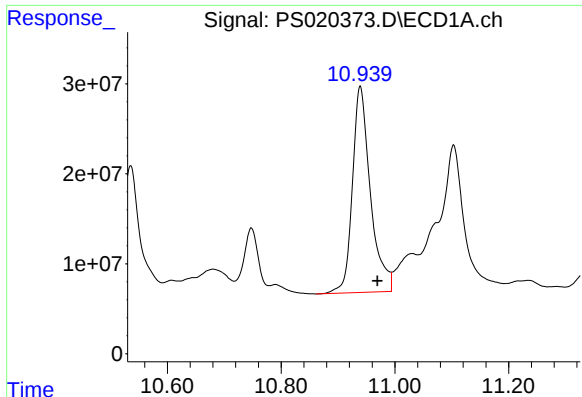
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.029 min
Response: 518590513
Conc: 32.60 ng/ml



#14 DINOSEB

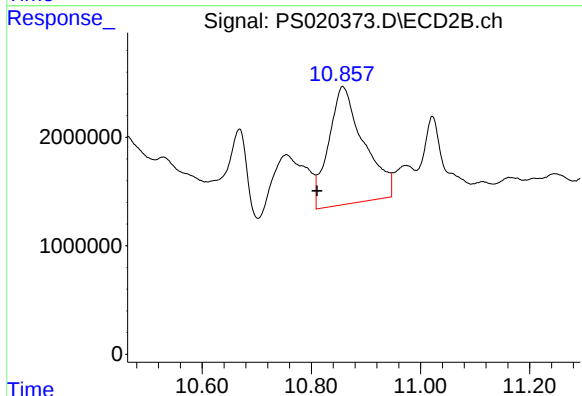
R.T.: 9.827 min
Delta R.T.: 0.004 min
Response: 35458450
Conc: 9.35 ng/ml



#15 Picloram

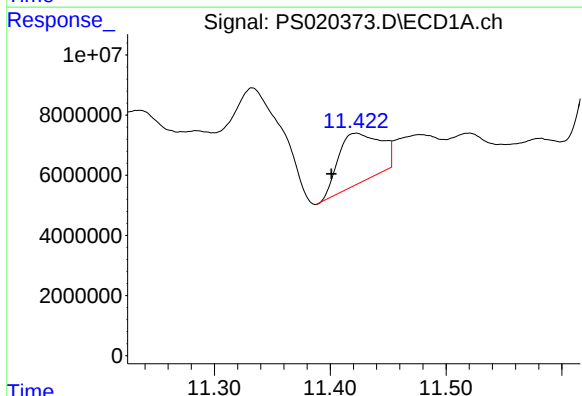
R.T.: 10.939 min
Delta R.T.: -0.030 min
Response: 503841129
Conc: 15.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



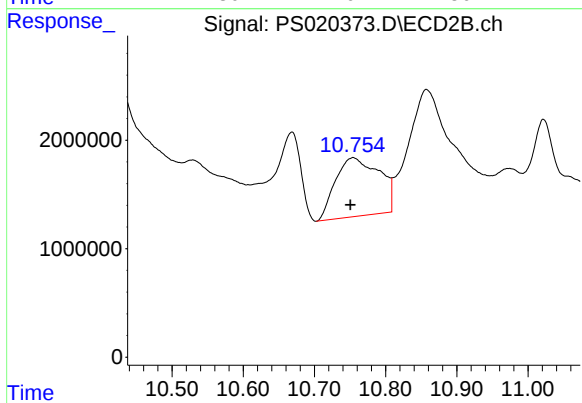
#15 Picloram

R.T.: 10.858 min
Delta R.T.: 0.048 min
Response: 48480213
Conc: 6.43 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.021 min
Response: 41929315
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 10.754 min
Delta R.T.: 0.003 min
Response: 23183304
Conc: 3.50 ng/ml