

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
 Data File : PS026873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2024 18:01
 Operator : AR\AJ
 Sample : PB161192BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161192BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:02:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 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	7.250	7.774	1620.1E6	1020.8E6	600.404	559.320
Target Compounds							
1) T	Dalapon	2.615f	2.680f	361.0E6	489.1E6	92.175	144.795 #
2) T	3,5-DICHL...	6.446	6.713	723296	-435975	<MDL	N.D. #
3) T	4-Nitroph...	7.095f	7.299	11855305	82946333	6.589	61.950 #
6) T	MCP	7.605	8.083	14277436	59934325	1.781	11.064 #
7) T	MCPA	7.762	8.316	4376439	11186024	<MDL	1.439 #
8) T	DICHLORPROP	8.153	0.000	4953088	0	1.555	N.D. #
9) T	2,4-D	8.390	9.018	8981802	15659661	2.521	6.893 #
10) T	Pentachlo...	8.658	9.513f	2836371	62478355	<MDL	2.075 #
11) T	2,4,5-TP ...	0.000	9.894f	0	544.8E6	N.D.	45.721
12) T	2,4,5-T	9.538	0.000	37883005	0	2.070	N.D. #
14) T	DINOSEB	11.339	11.292	-48444330	64627949	N.D.	7.854
15) T	Picloram	0.000	12.393	0	91901087	N.D.	5.159
16) T	DCPA	11.651f	12.291f	110.9E6	138.4E6	5.449	9.577 #

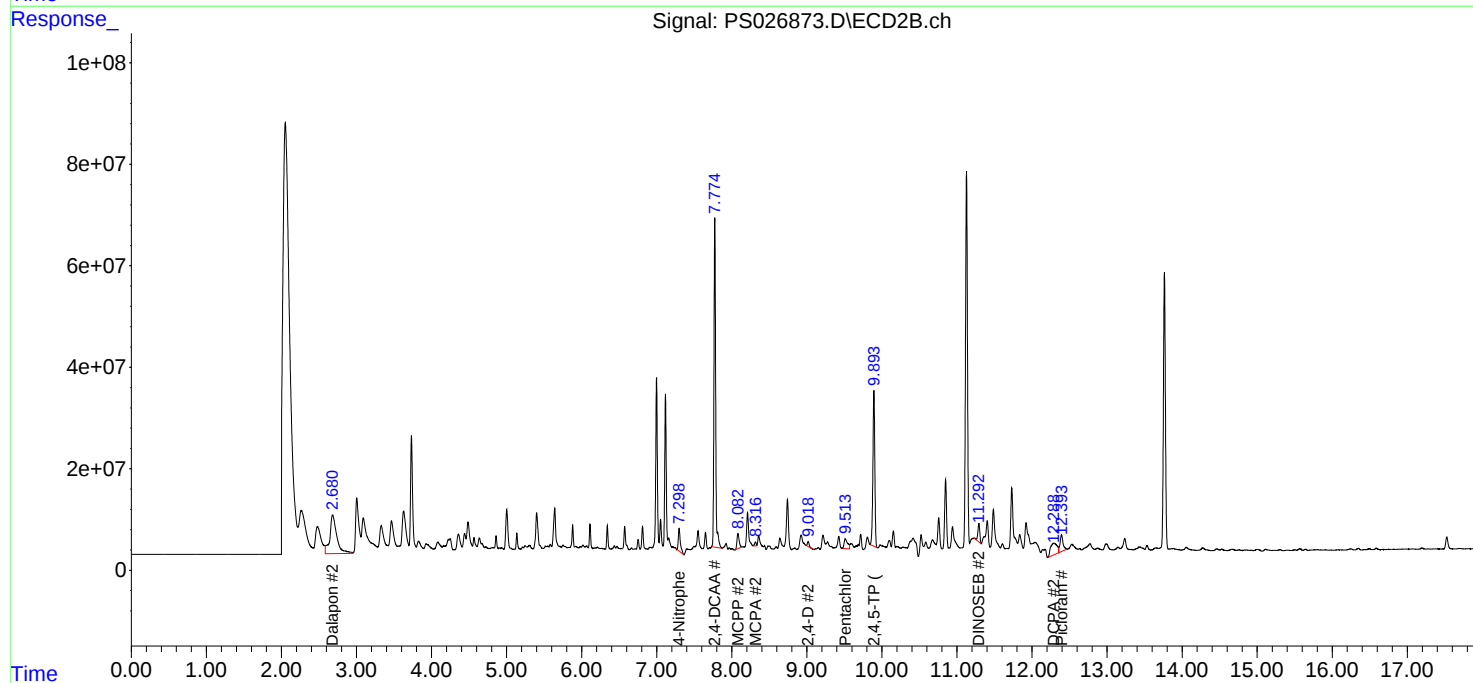
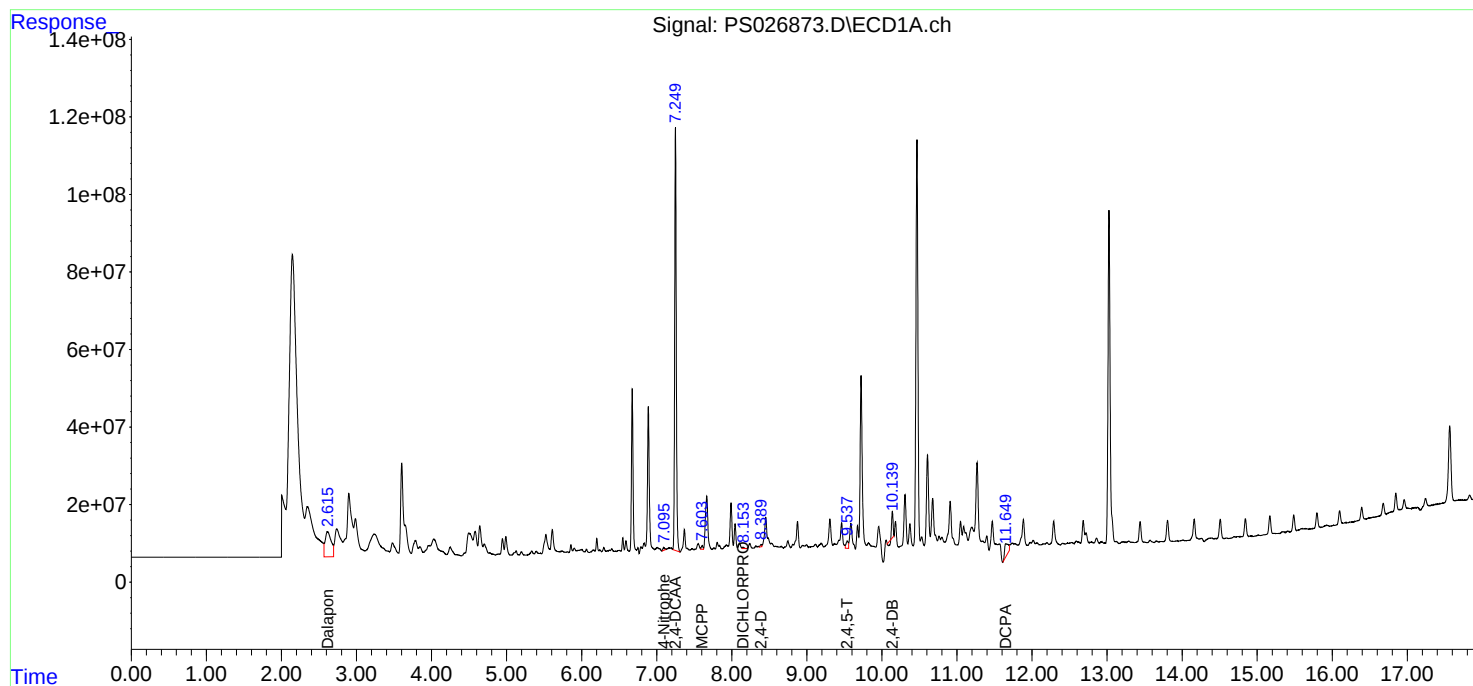
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

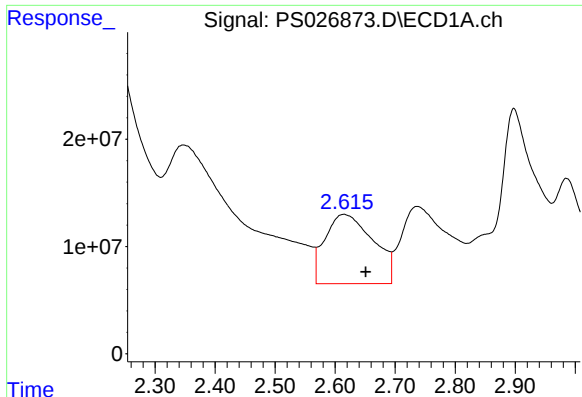
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053024\
Data File : PS026873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2024 18:01
Operator : AR\AJ
Sample : PB161192BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB161192BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 01:02:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

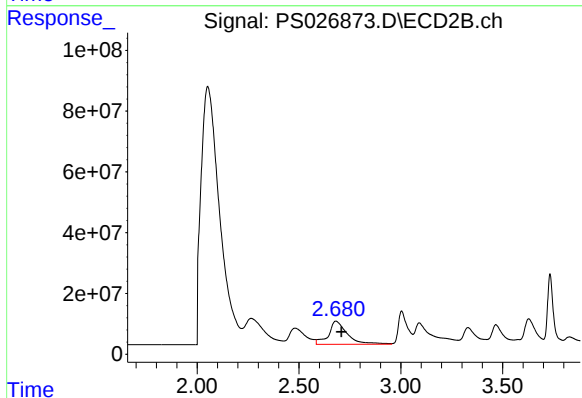




#1 Dalapon

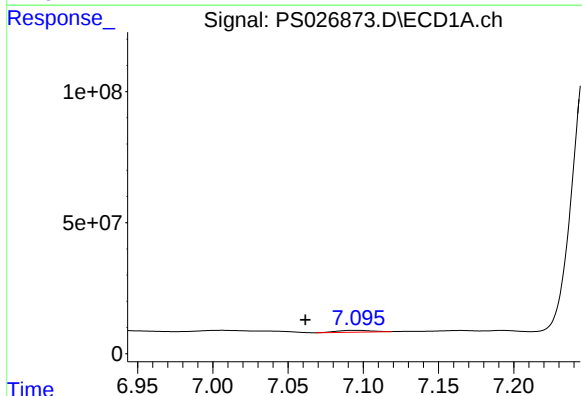
R.T.: 2.615 min
Delta R.T.: -0.036 min
Response: 361011189
Conc: 92.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BL



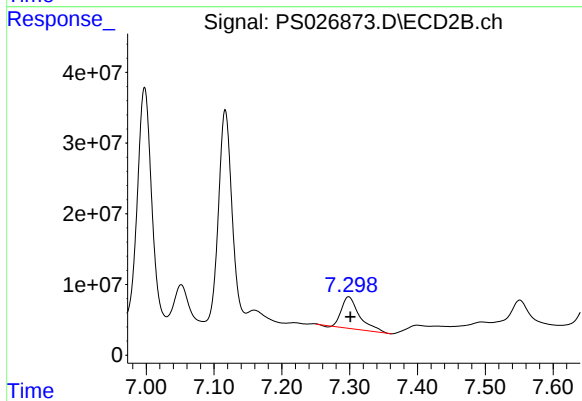
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.029 min
Response: 489059575
Conc: 144.80 ng/ml



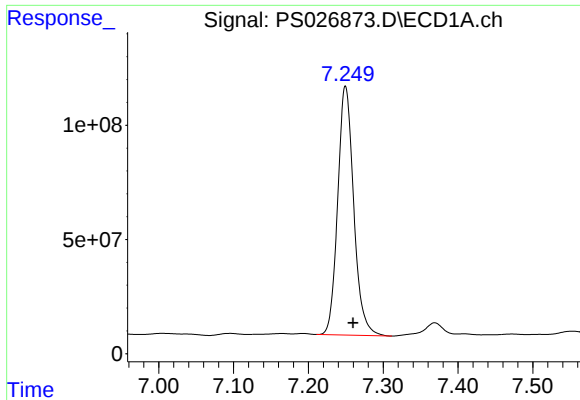
#3 4-Nitrophenol

R.T.: 7.095 min
Delta R.T.: 0.033 min
Response: 11855305
Conc: 6.59 ng/ml



#3 4-Nitrophenol

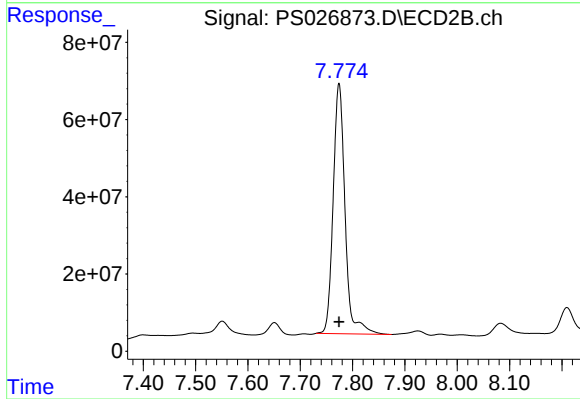
R.T.: 7.299 min
Delta R.T.: -0.003 min
Response: 82946333
Conc: 61.95 ng/ml



#4 2,4-DCAA

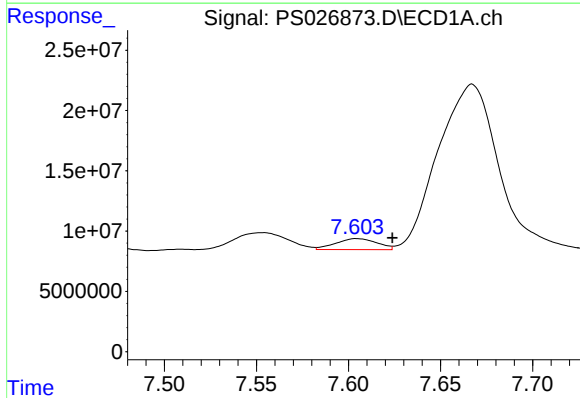
R.T.: 7.250 min
Delta R.T.: -0.010 min
Response: 1620126007
Conc: 600.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BL



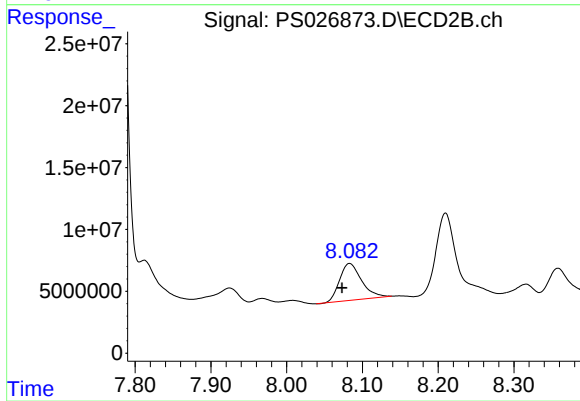
#4 2,4-DCAA

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 1020779417
Conc: 559.32 ng/ml



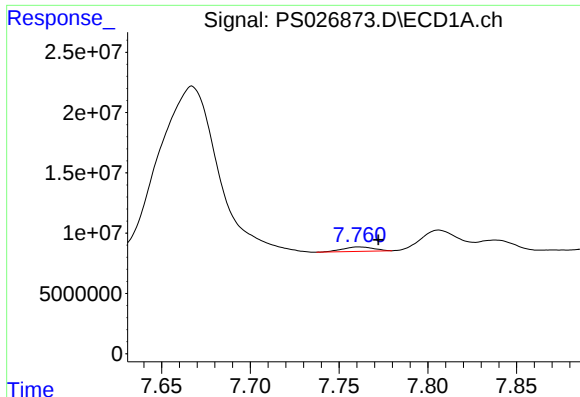
#6 MCP

R.T.: 7.605 min
Delta R.T.: -0.019 min
Response: 14277436
Conc: 1.78 ug/ml



#6 MCP

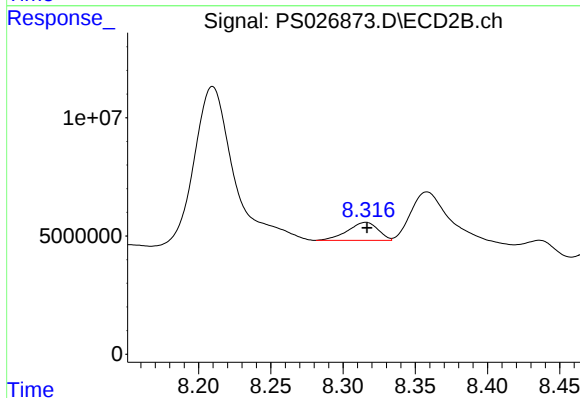
R.T.: 8.083 min
Delta R.T.: 0.010 min
Response: 59934325
Conc: 11.06 ug/ml



#7 MCPA

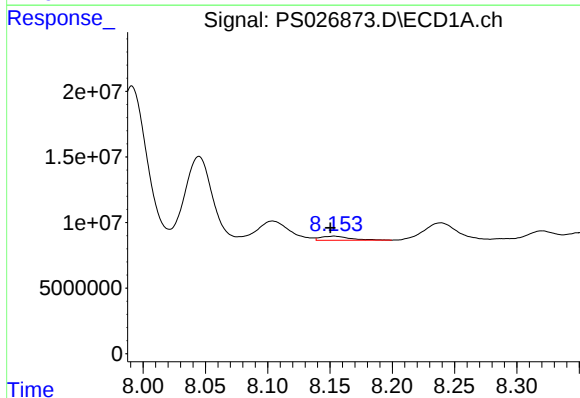
R.T.: 7.762 min
Delta R.T.: -0.011 min
Response: 4376439
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161192BL



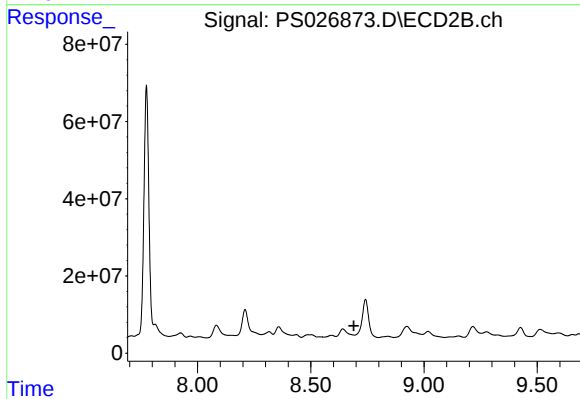
#7 MCPA

R.T.: 8.316 min
Delta R.T.: -0.001 min
Response: 11186024
Conc: 1.44 ug/ml



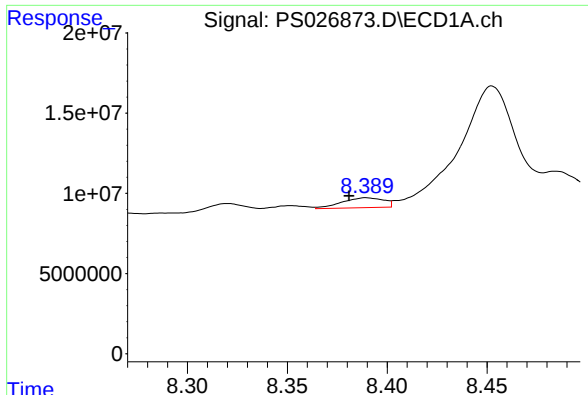
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: 0.003 min
Response: 4953088
Conc: 1.55 ng/ml



#8 DICHLORPROP

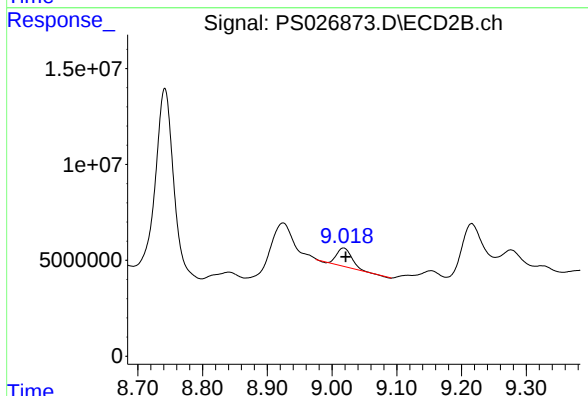
R.T.: 0.000 min
Exp R.T. : 8.691 min
Response: 0
Conc: N.D.



#9 2,4-D

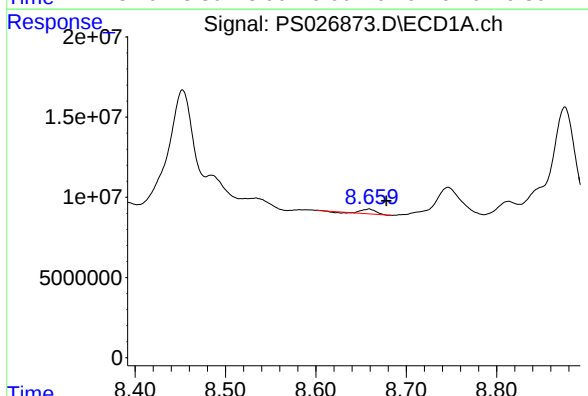
R.T.: 8.390 min
Delta R.T.: 0.009 min
Response: 8981802
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BL



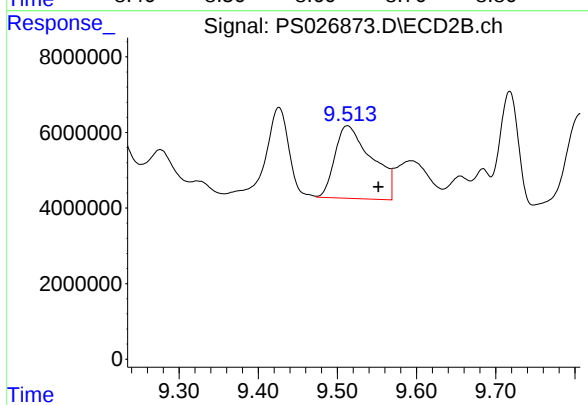
#9 2,4-D

R.T.: 9.018 min
Delta R.T.: -0.004 min
Response: 15659661
Conc: 6.89 ng/ml



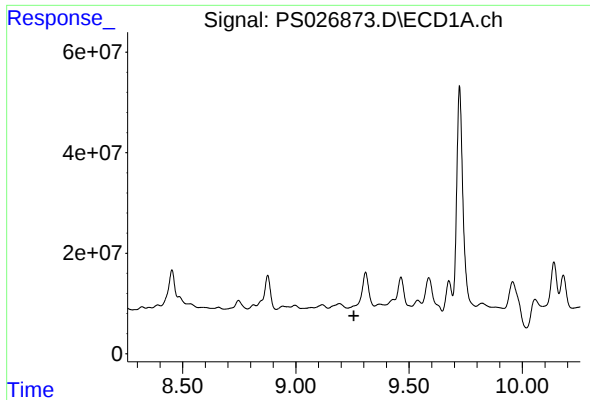
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.020 min
Response: 2836371
Conc: N.D.



#10 Pentachlorophenol

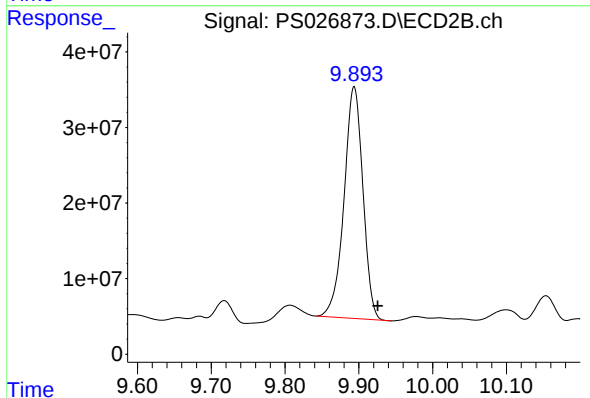
R.T.: 9.513 min
Delta R.T.: -0.039 min
Response: 62478355
Conc: 2.07 ng/ml



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

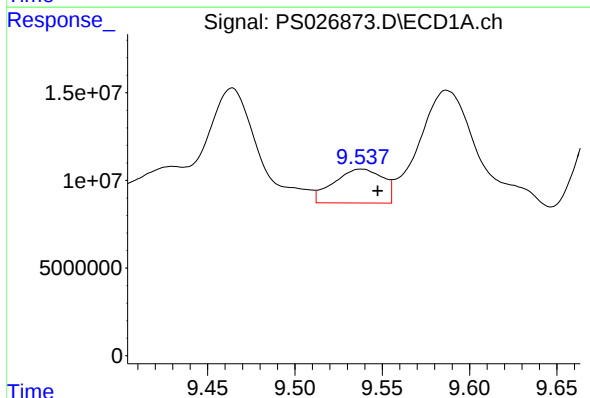
R.T.: 0.000 min
Exp R.T.: 9.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161192BL



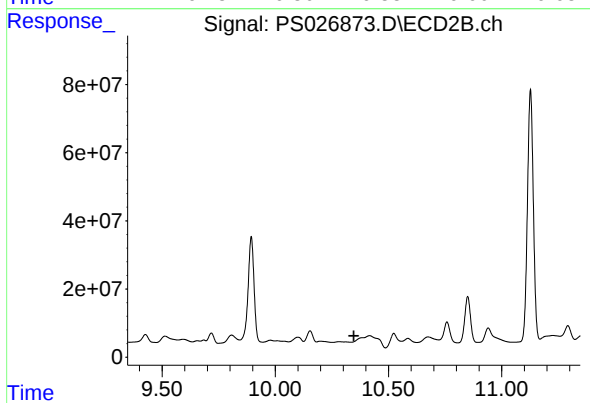
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 544839919
Conc: 45.72 ng/ml



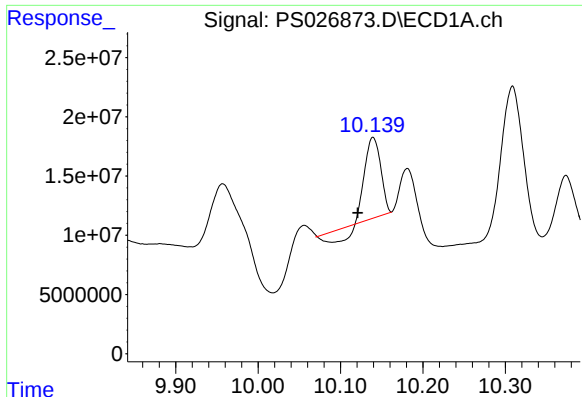
#12 2,4,5-T

R.T.: 9.538 min
Delta R.T.: -0.010 min
Response: 37883005
Conc: 2.07 ng/ml



#12 2,4,5-T

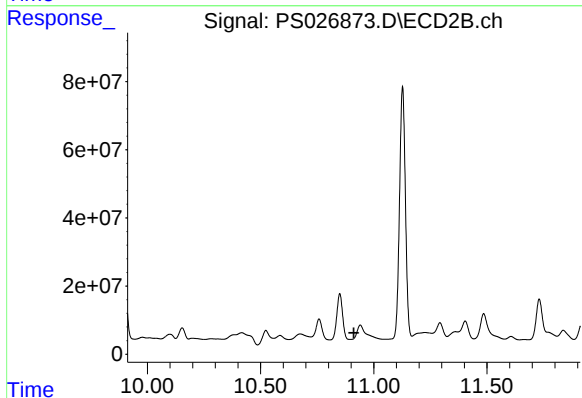
R.T.: 0.000 min
Exp R.T.: 10.347 min
Response: 0
Conc: N.D.



#13 2,4-DB

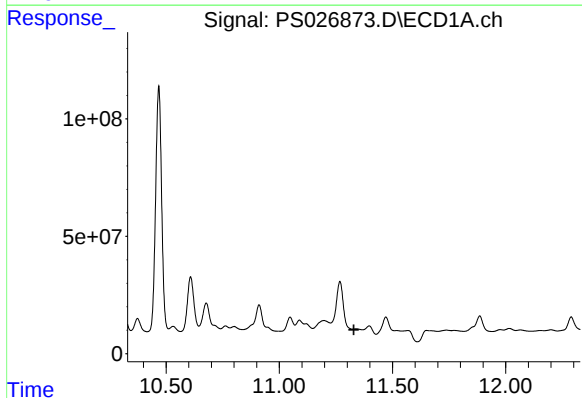
R.T.: 10.140 min
Delta R.T.: 0.018 min
Response: 73992821
Conc: 28.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161192BL



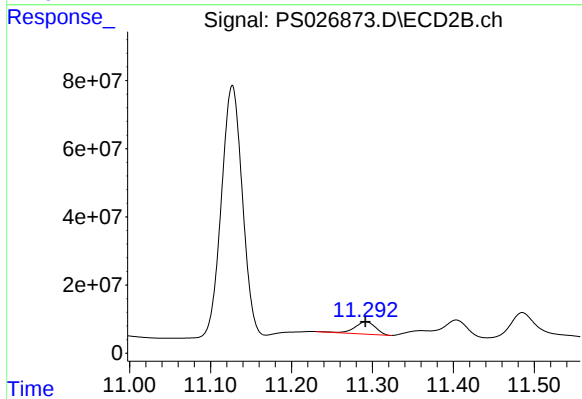
#13 2,4-DB

R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: -93967479
Conc: N.D.



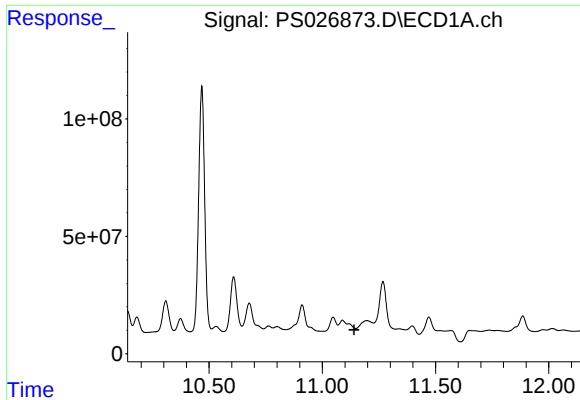
#14 DINOSEB

R.T.: 11.339 min
Delta R.T.: 0.009 min
Response: -48444330
Conc: N.D.



#14 DINOSEB

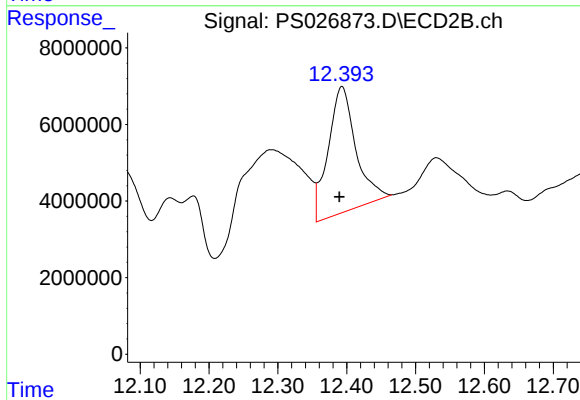
R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 64627949
Conc: 7.85 ng/ml



#15 Picloram

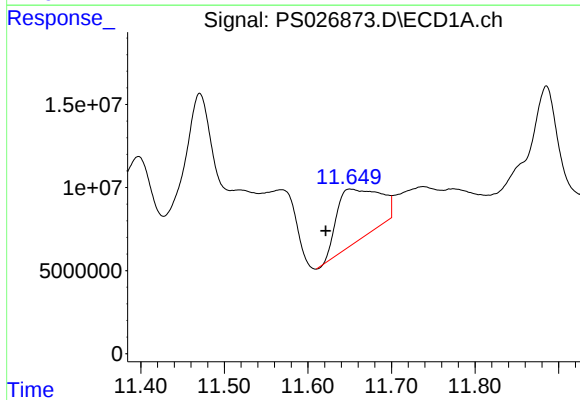
R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB161192BL



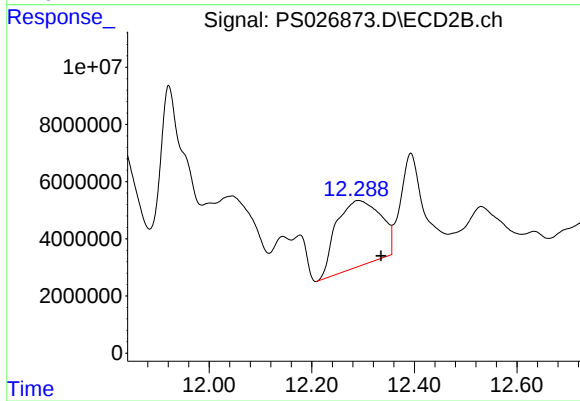
#15 Picloram

R.T.: 12.393 min
Delta R.T.: 0.004 min
Response: 91901087
Conc: 5.16 ng/ml



#16 DCPA

R.T.: 11.651 min
Delta R.T.: 0.030 min
Response: 110857977
Conc: 5.45 ng/ml



#16 DCPA

R.T.: 12.291 min
Delta R.T.: -0.044 min
Response: 138367798
Conc: 9.58 ng/ml