

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032824\
 Data File : PS026273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2024 14:13
 Operator : AR\AJ
 Sample : PB159851BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159851BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 05:48:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031924.M
 Quant Title : 8080.M
 QLast Update : Tue Mar 19 15:58:33 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	7.184	7.691	1022.8E6	289.3E6	318.545	307.406
Target Compounds							
1) T	Dalapon	2.589f	2.630f	28742828	590799	5.558	<MDL #
2) T	3,5-DICHL...	6.349	6.684	60759198	2411012	12.997	1.673 #
3) T	4-Nitroph...	6.968	7.247	66486773	7807303	38.121	16.496 #
5) T	DICAMBA	0.000	7.877	0	1518867	N.D.	<MDL
6) T	MCP	7.603	8.055	76387509	495604	7.863	<MDL #
7) T	MCPA	7.746	8.233	24764644	6279084	1.825	1.446
8) T	DICHLORPROP	8.108	8.636	14839954	21629788	4.226	19.972 #
9) T	2,4-D	8.318	8.929	462.2E6	743679	129.426	<MDL #
10) T	Pentachlo...	8.590	9.465	16365103	1730243	<MDL	<MDL #
11) T	2,4,5-TP ...	9.220	9.848	90853600	72779093	4.772	11.999 #
12) T	2,4,5-T	9.509	10.243	434.0E6	4544050	23.331	<MDL #
13) T	2,4-DB	10.073	10.813	114.4E6	18235882	45.746	30.284 #
14) T	DINOSEB	11.193f	11.214	908.2E6	2517583	69.597	<MDL #
15) T	Picloram	11.033	12.299	220.1E6	34289021	9.655	5.629 #
16) T	DCPA	11.528	12.257	24842824	20040973	1.031	2.862 #

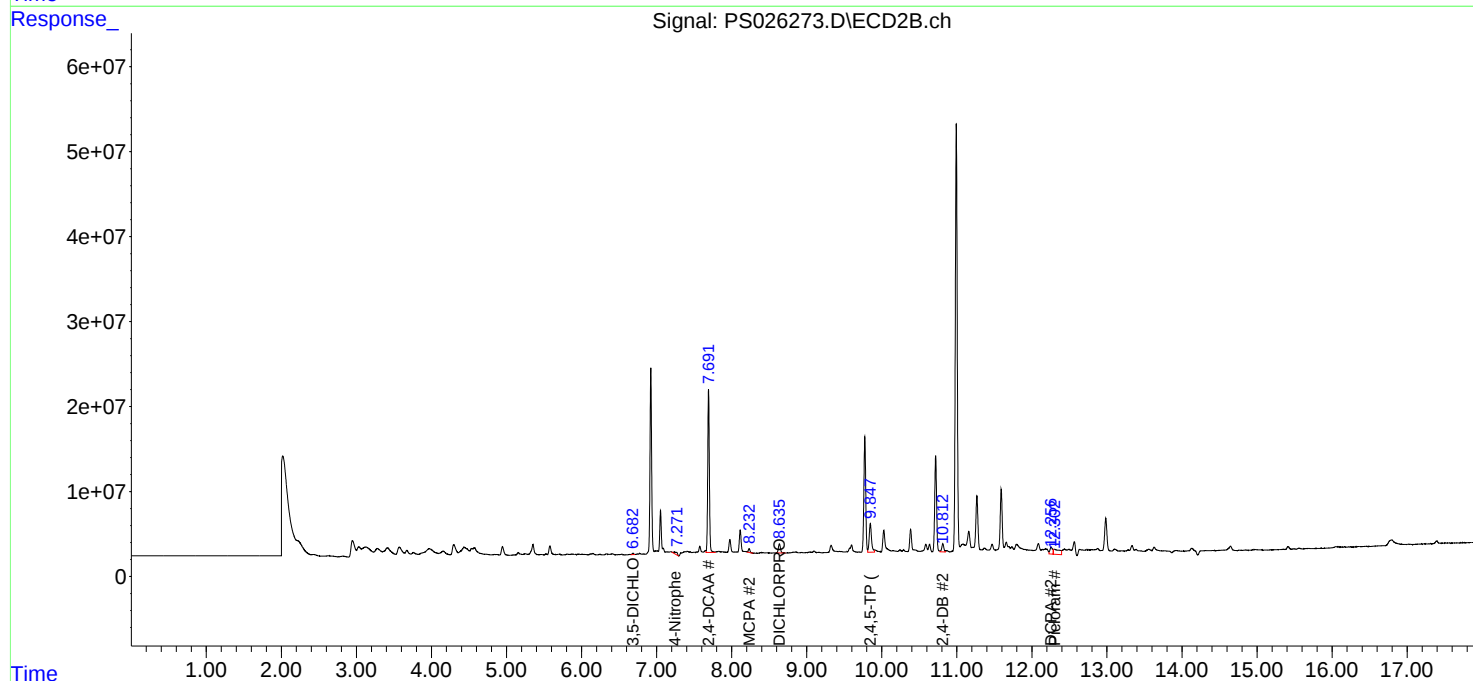
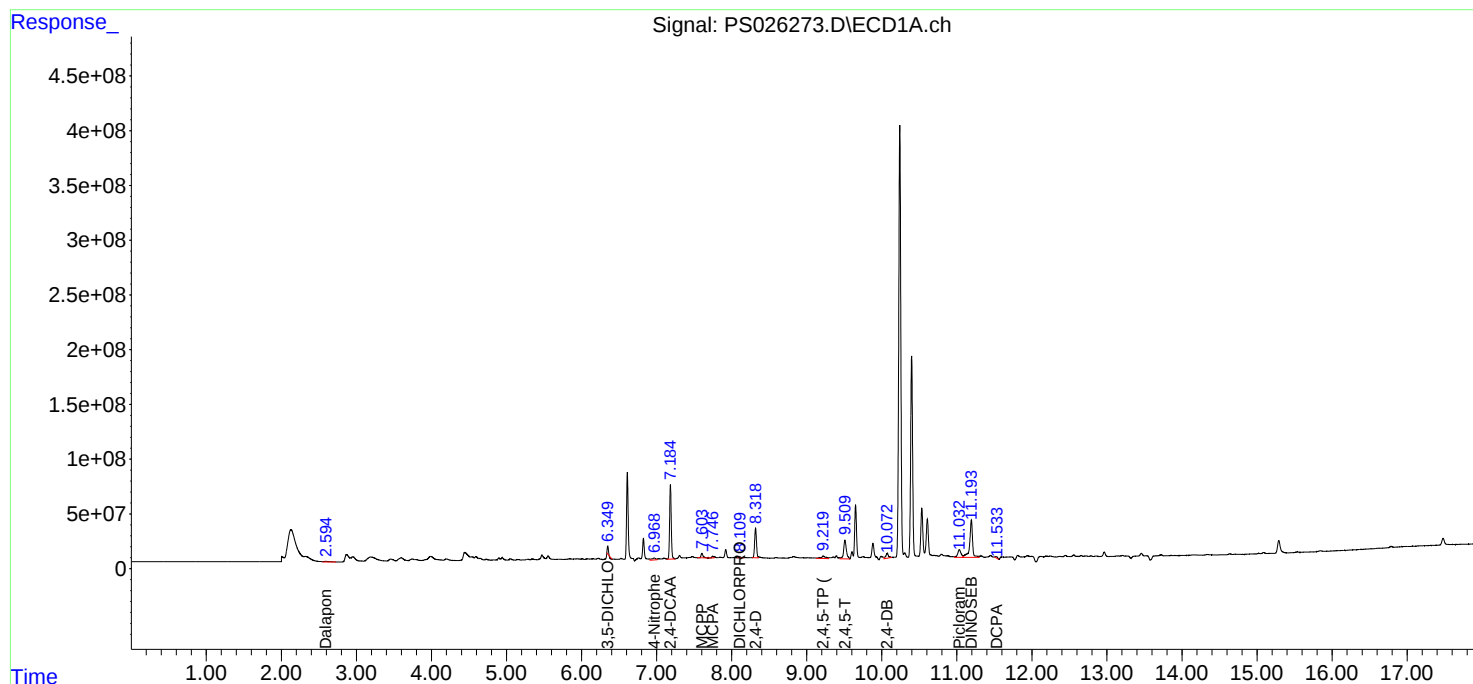
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

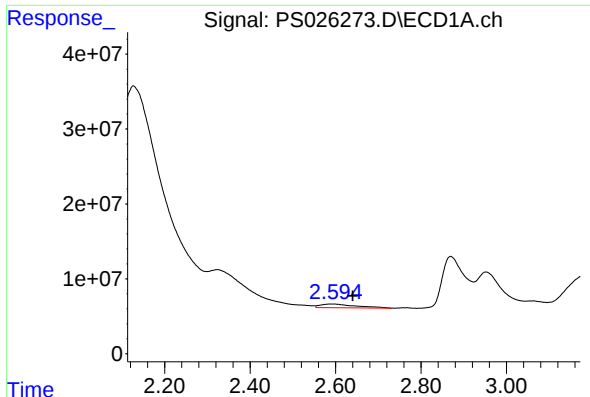
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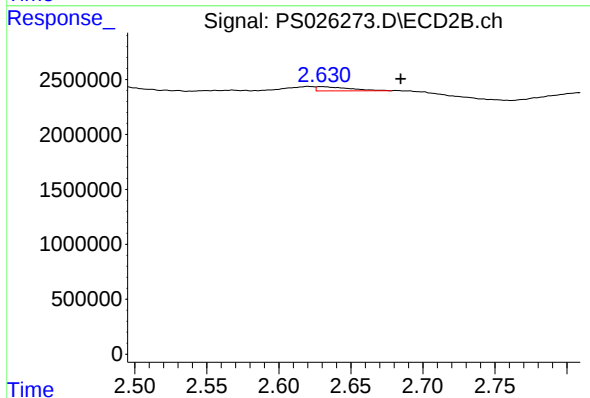




#1 Dalapon

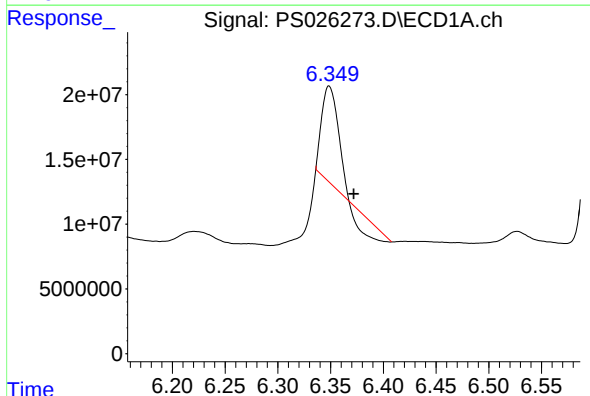
R.T.: 2.589 min
Delta R.T.: -0.051 min
Response: 28742828
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159851BL



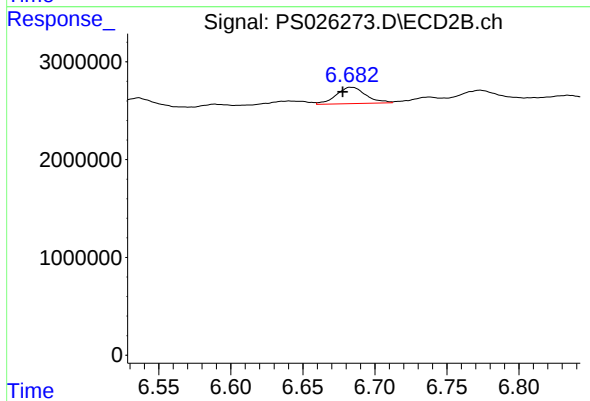
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: -0.055 min
Response: 590799
Conc: N.D.



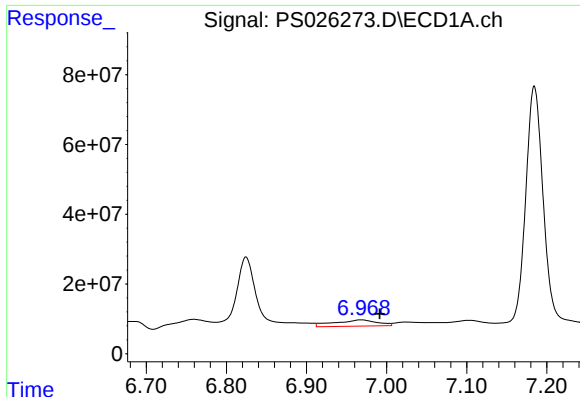
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.349 min
Delta R.T.: -0.023 min
Response: 60759198
Conc: 13.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

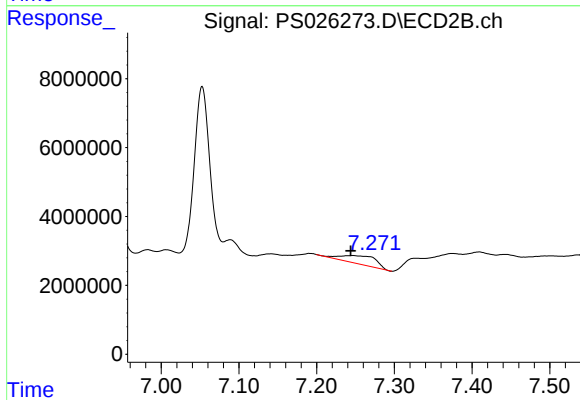
R.T.: 6.684 min
Delta R.T.: 0.006 min
Response: 2411012
Conc: 1.67 ng/ml



#3 4-Nitrophenol

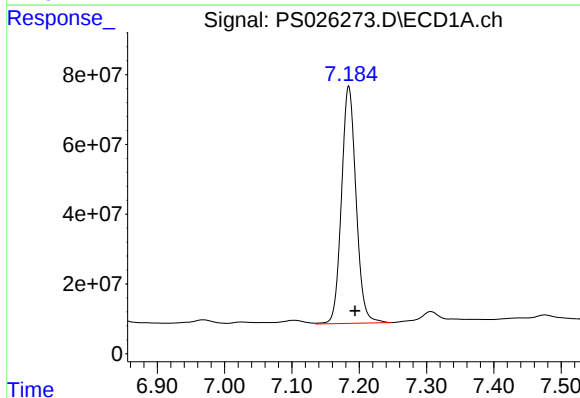
R.T.: 6.968 min
Delta R.T.: -0.024 min
Response: 66486773
Conc: 38.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159851BL



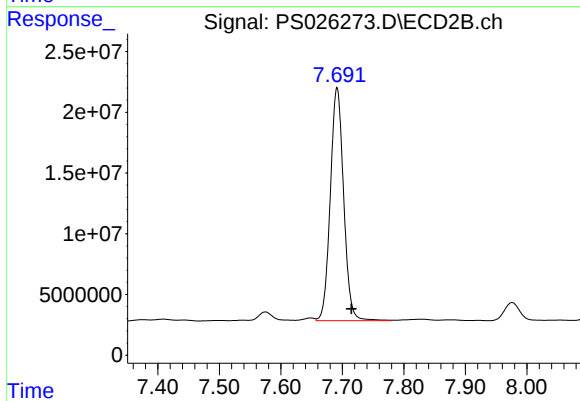
#3 4-Nitrophenol

R.T.: 7.247 min
Delta R.T.: 0.003 min
Response: 7807303
Conc: 16.50 ng/ml



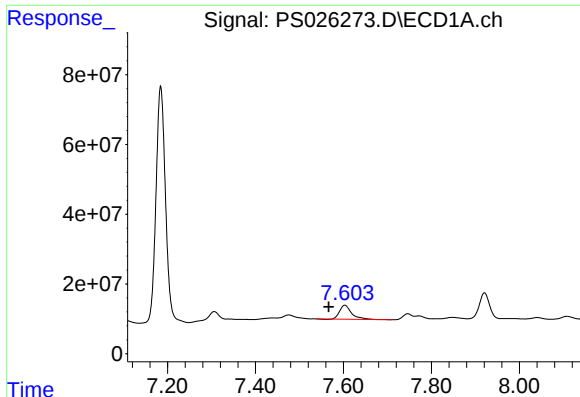
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.009 min
Response: 1022769606
Conc: 318.55 ng/ml



#4 2,4-DCAA

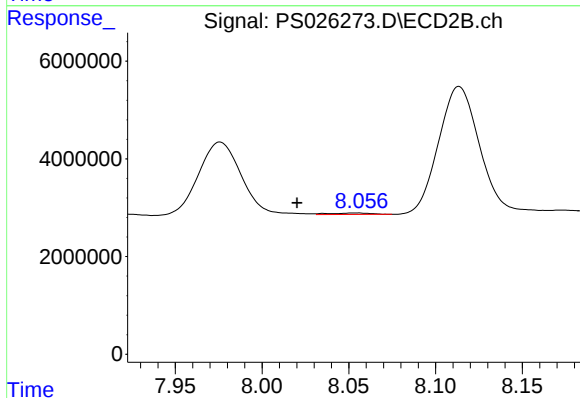
R.T.: 7.691 min
Delta R.T.: -0.023 min
Response: 289256814
Conc: 307.41 ng/ml



#6 MCPP

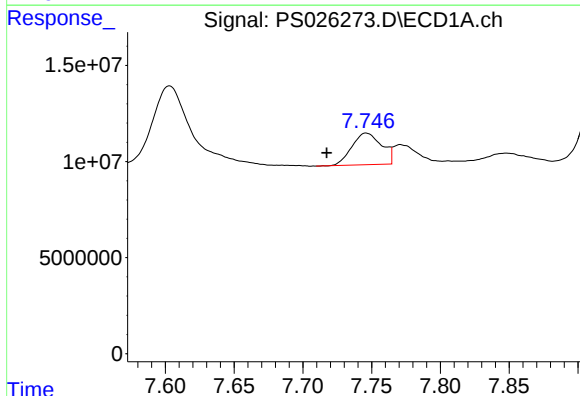
R.T.: 7.603 min
Delta R.T.: 0.036 min
Response: 76387509
Conc: 7.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB159851BL



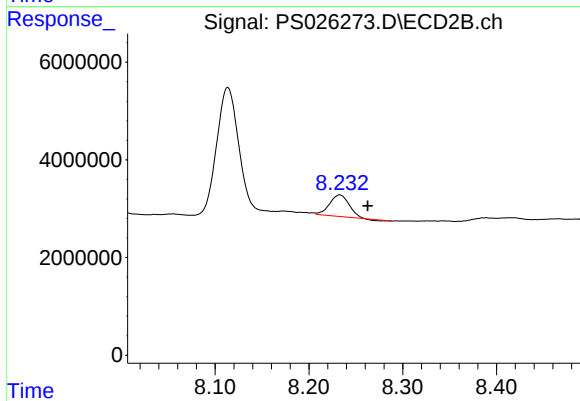
#6 MCPP

R.T.: 8.055 min
Delta R.T.: 0.035 min
Response: 495604
Conc: N.D.



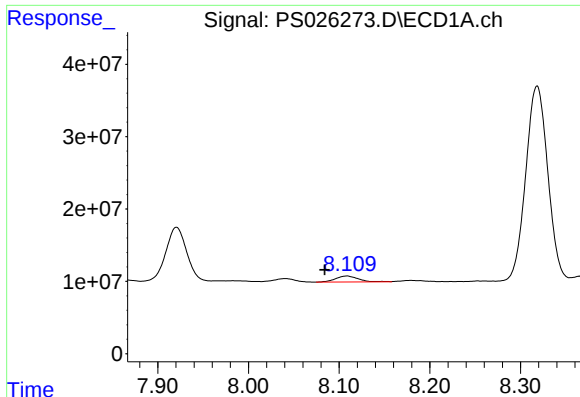
#7 MCPA

R.T.: 7.746 min
Delta R.T.: 0.029 min
Response: 24764644
Conc: 1.82 ug/ml



#7 MCPA

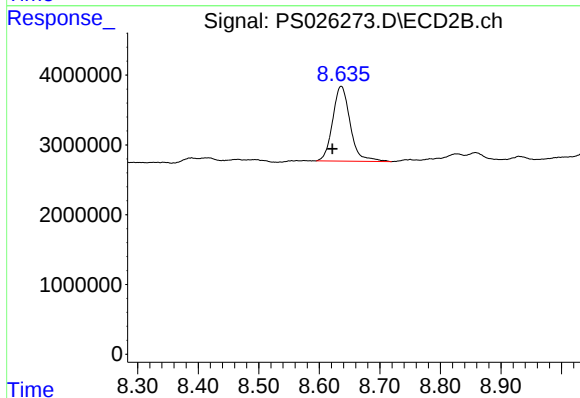
R.T.: 8.233 min
Delta R.T.: -0.030 min
Response: 6279084
Conc: 1.45 ug/ml



#8 DICHLORPROP

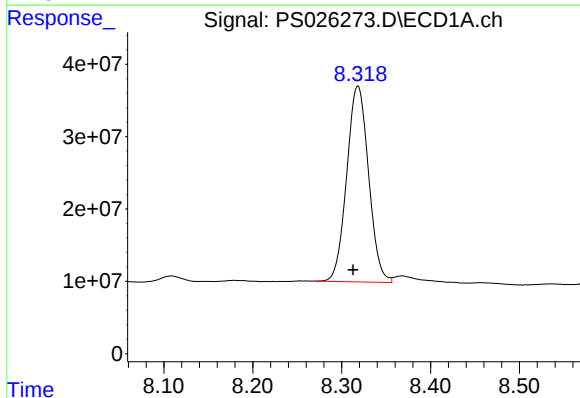
R.T.: 8.108 min
Delta R.T.: 0.024 min
Response: 14839954
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159851BL



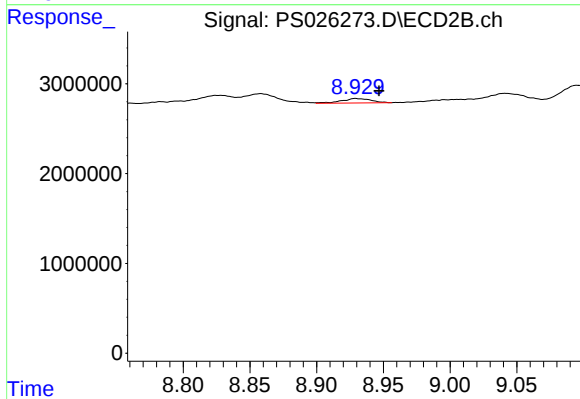
#8 DICHLORPROP

R.T.: 8.636 min
Delta R.T.: 0.015 min
Response: 21629788
Conc: 19.97 ng/ml



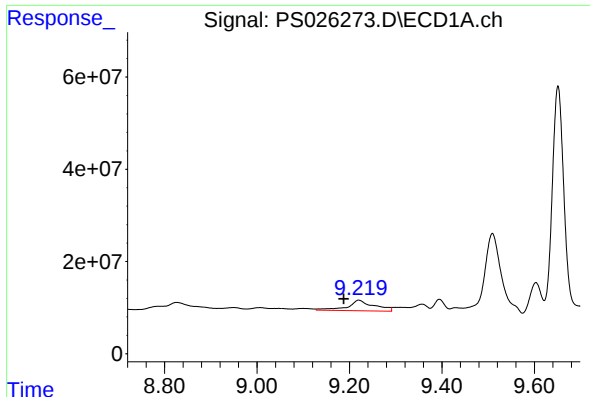
#9 2,4-D

R.T.: 8.318 min
Delta R.T.: 0.005 min
Response: 462151713
Conc: 129.43 ng/ml



#9 2,4-D

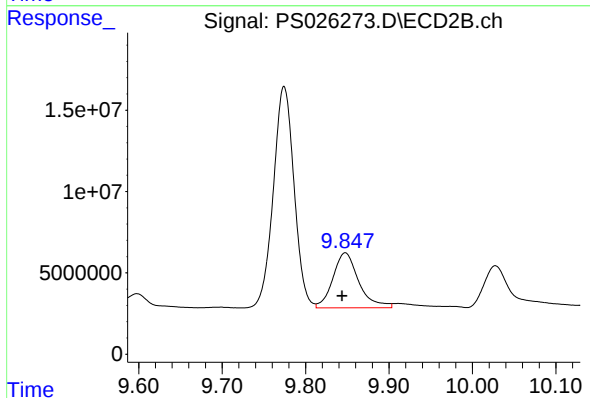
R.T.: 8.929 min
Delta R.T.: -0.017 min
Response: 743679
Conc: N.D.



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

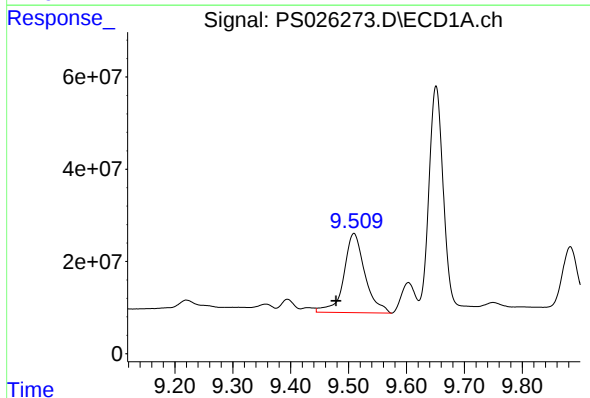
R.T.: 9.220 min
Delta R.T.: 0.032 min
Response: 90853600
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159851BL



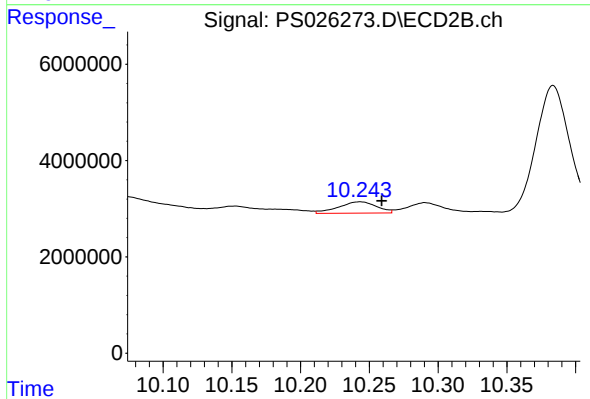
#11 2,4,5-TP (SILVEX)

R.T.: 9.848 min
Delta R.T.: 0.004 min
Response: 72779093
Conc: 12.00 ng/ml



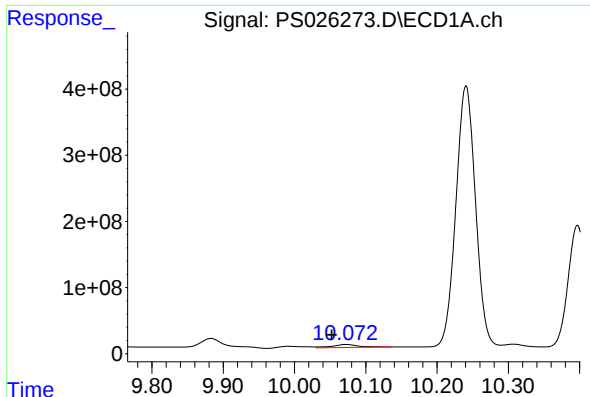
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.031 min
Response: 433985606
Conc: 23.33 ng/ml



#12 2,4,5-T

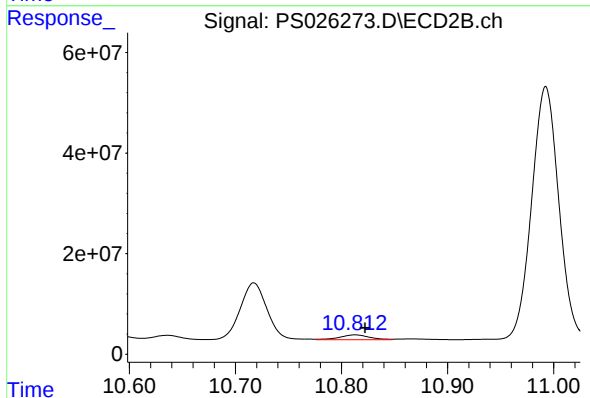
R.T.: 10.243 min
Delta R.T.: -0.016 min
Response: 4544050
Conc: N.D.



#13 2,4-DB

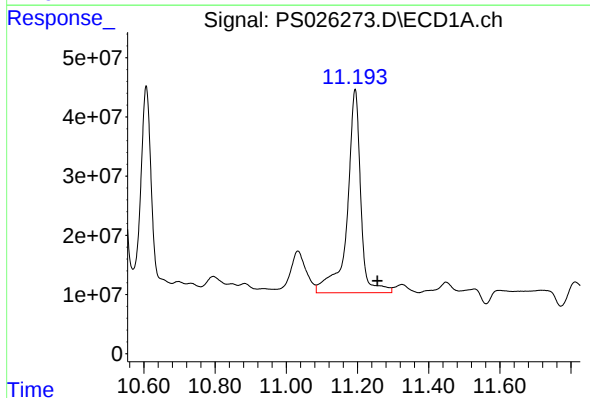
R.T.: 10.073 min
Delta R.T.: 0.021 min
Response: 114449024
Conc: 45.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159851BL



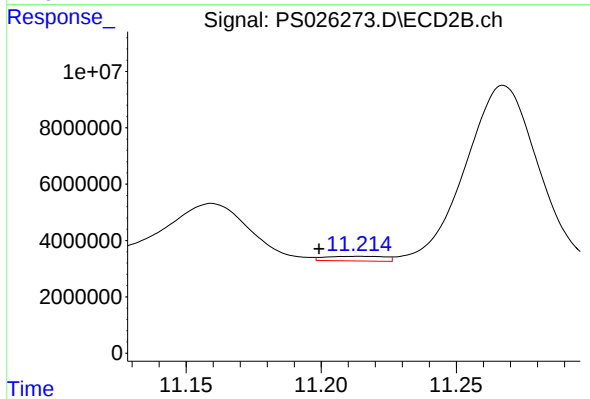
#13 2,4-DB

R.T.: 10.813 min
Delta R.T.: -0.010 min
Response: 18235882
Conc: 30.28 ng/ml



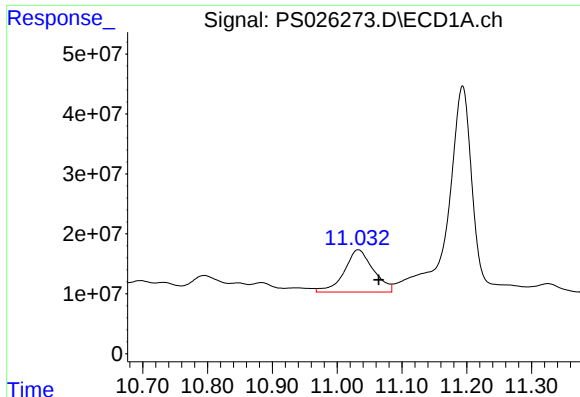
#14 DINOSEB

R.T.: 11.193 min
Delta R.T.: -0.063 min
Response: 908150859
Conc: 69.60 ng/ml



#14 DINOSEB

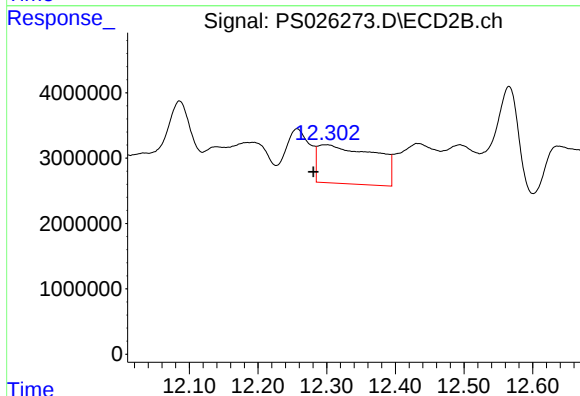
R.T.: 11.214 min
Delta R.T.: 0.015 min
Response: 2517583
Conc: N.D.



#15 Picloram

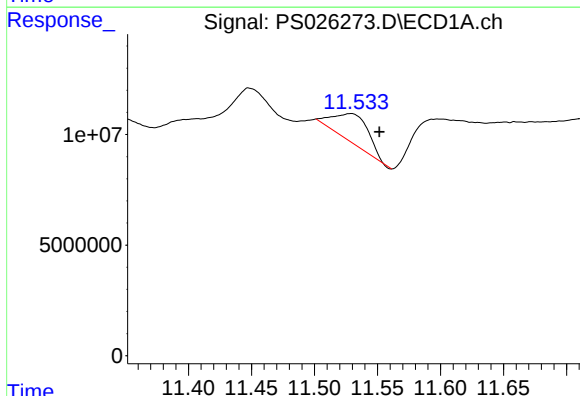
R.T.: 11.033 min
Delta R.T.: -0.032 min
Response: 220128726
Conc: 9.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159851BL



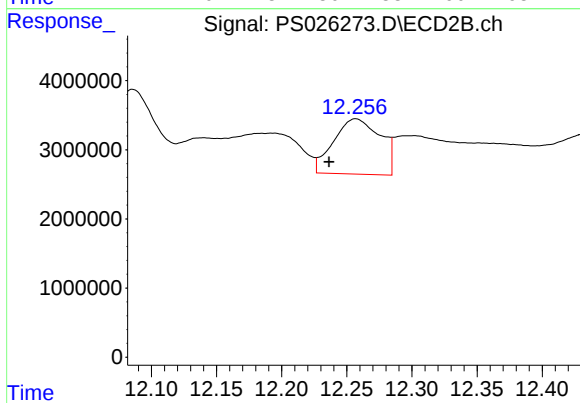
#15 Picloram

R.T.: 12.299 min
Delta R.T.: 0.019 min
Response: 34289021
Conc: 5.63 ng/ml



#16 DCPA

R.T.: 11.528 min
Delta R.T.: -0.023 min
Response: 24842824
Conc: 1.03 ng/ml



#16 DCPA

R.T.: 12.257 min
Delta R.T.: 0.020 min
Response: 20040973
Conc: 2.86 ng/ml