

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
 Data File : PS026791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 23:56
 Operator : AR\AJ
 Sample : PB160871BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160871BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:15:58 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	7.258	7.775	1383.3E6	666.6E6	512.632	365.243 #
Target Compounds							
1) T	Dalapon	2.621f	2.682f	420.9E6	392.9E6	107.454	116.316
2) T	3,5-DICHL...	6.415	6.752f	5482244	29303435	1.472	10.813 #
3) T	4-Nitroph...	7.049	7.286	23997672	13383830	13.337	9.996 #
6) T	MCP	7.617	8.084	4713096	29285381	<MDL	5.406 #
7) T	MCPA	7.778	8.311	1463680	51973366	<MDL	6.686 #
8) T	DICHLORPROP	8.116f	8.667	53445254	6513898	16.776	3.117 #
9) T	2,4-D	8.404	9.016	17556161	20719863	4.927	9.120 #
10) T	Pentachlo...	8.674	9.548	1655181	7474448	<MDL	<MDL #
11) T	2,4,5-TP ...	9.304f	9.895f	114.9E6	889.8E6	6.580	74.667 #
12) T	2,4,5-T	0.000	10.369	0	109.7E6	N.D.	9.132
14) T	DINOSEB	0.000	11.294	0	826.8E6	N.D.	100.487
15) T	Picloram	11.103f	12.409	336.9E6	673.1E6	14.267	37.790 #
16) T	DCPA	11.658f	12.324	1659.9E6	79724626	81.589	5.518 #

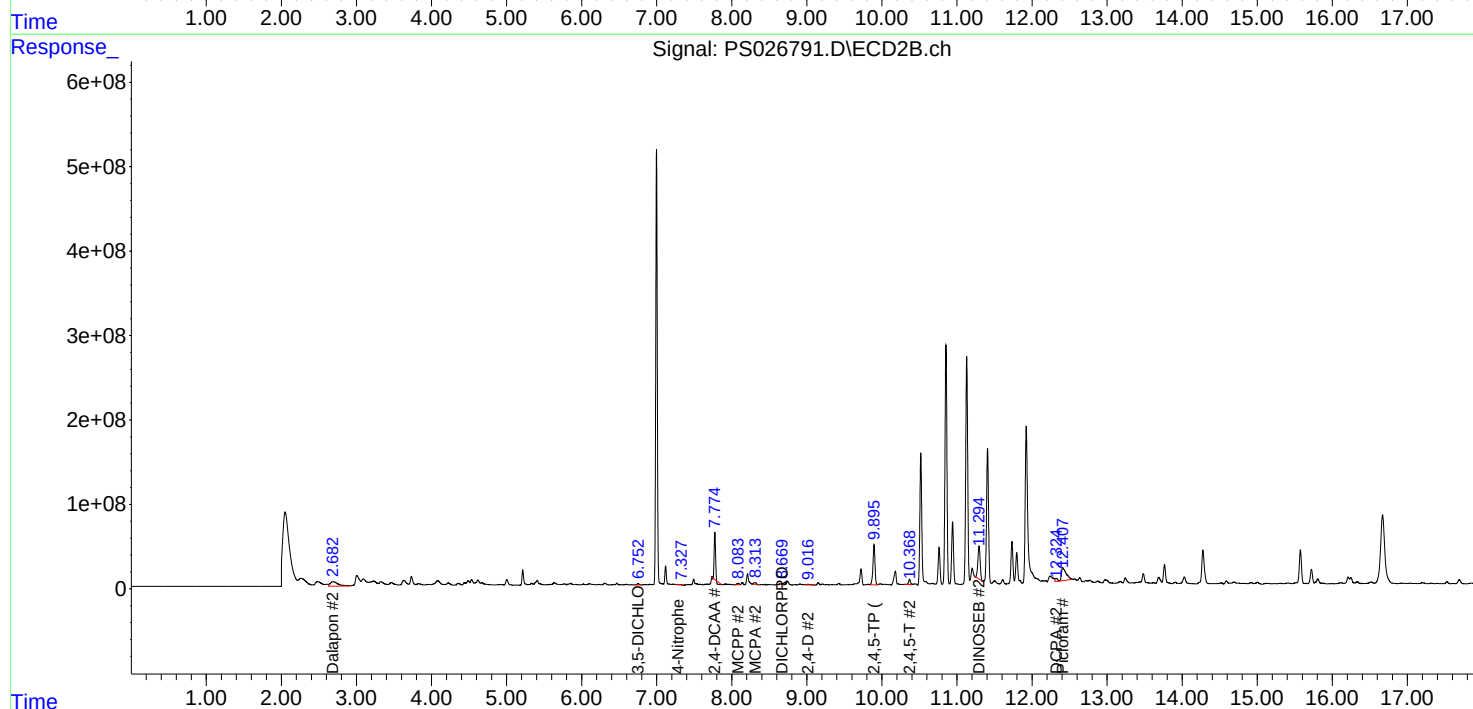
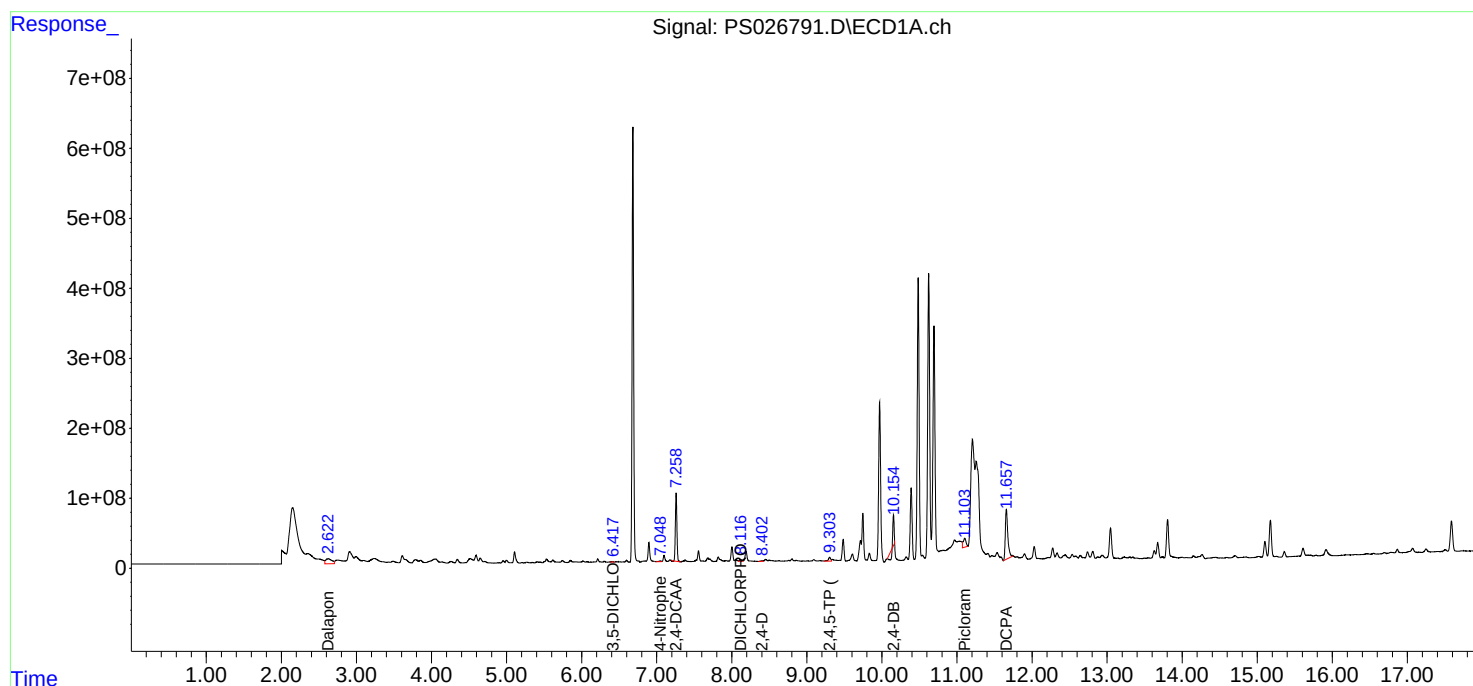
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

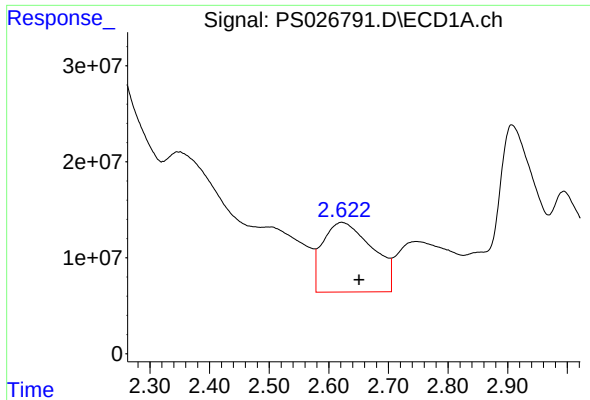
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051424\
Data File : PS026791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 23:56
Operator : AR\AJ
Sample : PB160871BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB160871BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 04:15:58 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

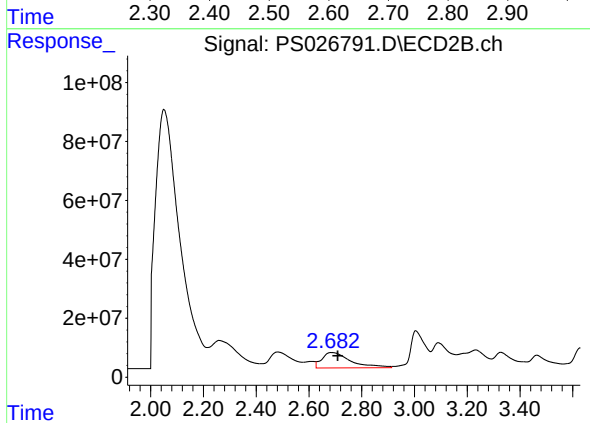




#1 Dalapon

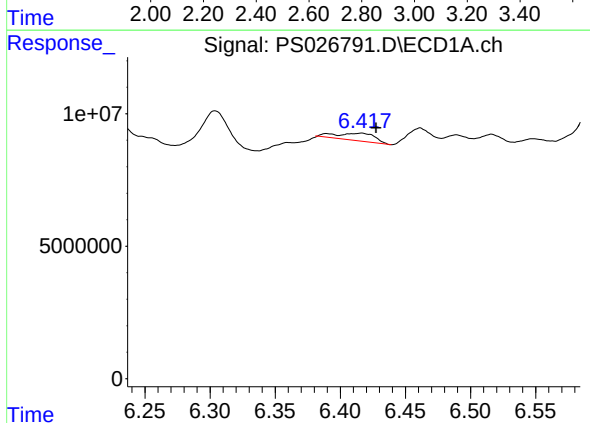
R.T.: 2.621 min
Delta R.T.: -0.030 min
Response: 420850825
Conc: 107.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160871BL



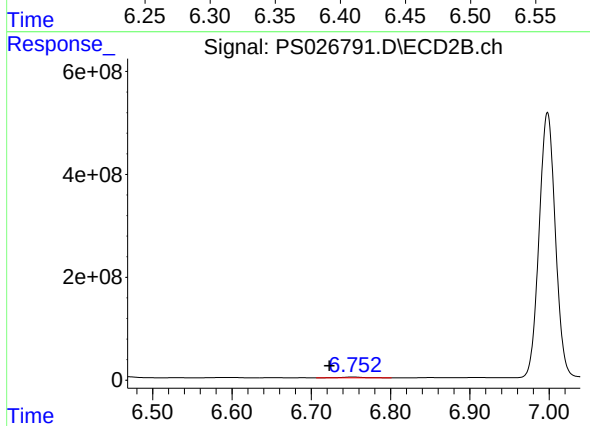
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.027 min
Response: 392867291
Conc: 116.32 ng/ml



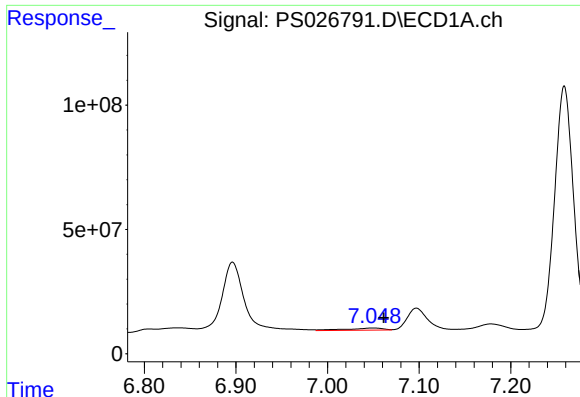
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: -0.012 min
Response: 5482244
Conc: 1.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

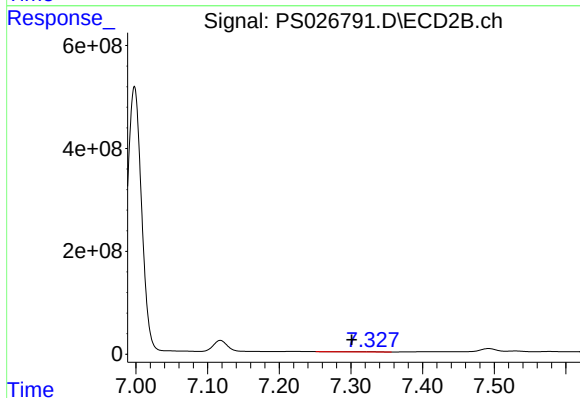
R.T.: 6.752 min
Delta R.T.: 0.030 min
Response: 29303435
Conc: 10.81 ng/ml



#3 4-Nitrophenol

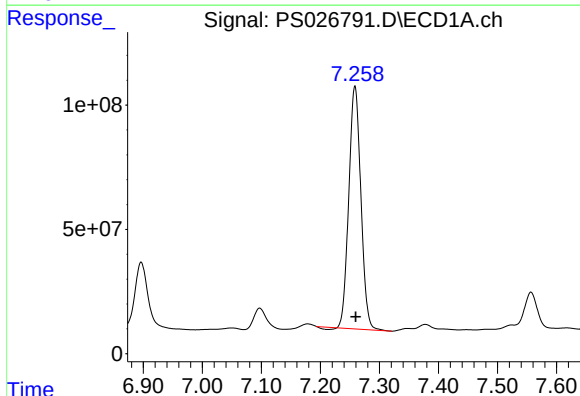
R.T.: 7.049 min
Delta R.T.: -0.012 min
Response: 23997672
Conc: 13.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160871BL



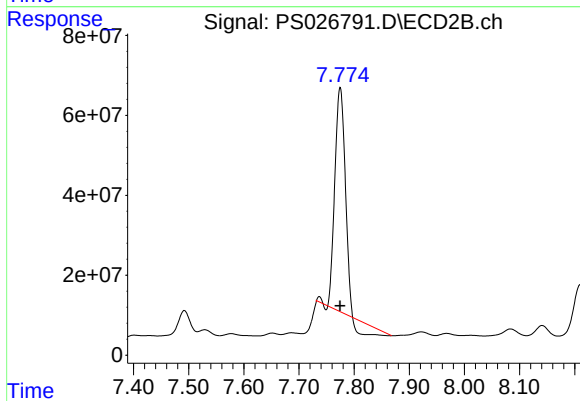
#3 4-Nitrophenol

R.T.: 7.286 min
Delta R.T.: -0.016 min
Response: 13383830
Conc: 10.00 ng/ml



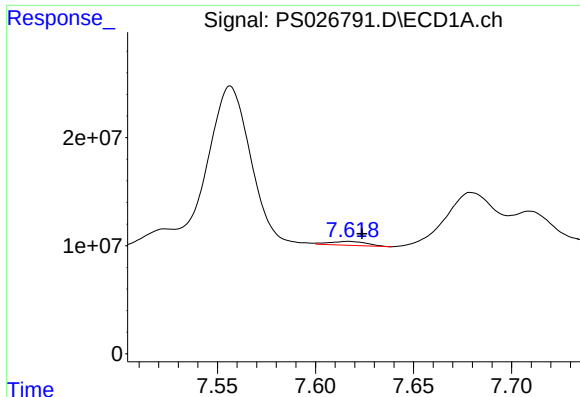
#4 2,4-DCAA

R.T.: 7.258 min
Delta R.T.: -0.001 min
Response: 1383280991
Conc: 512.63 ng/ml



#4 2,4-DCAA

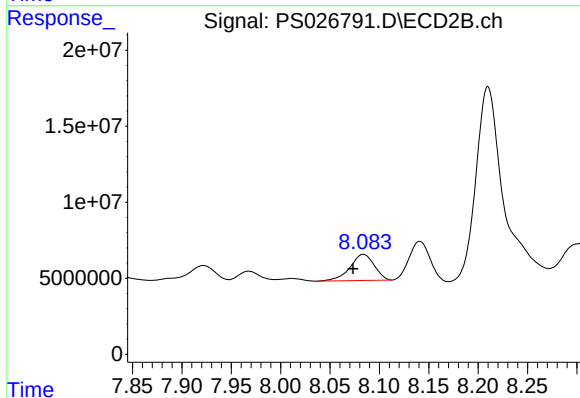
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 666582389
Conc: 365.24 ng/ml



#6 MCP

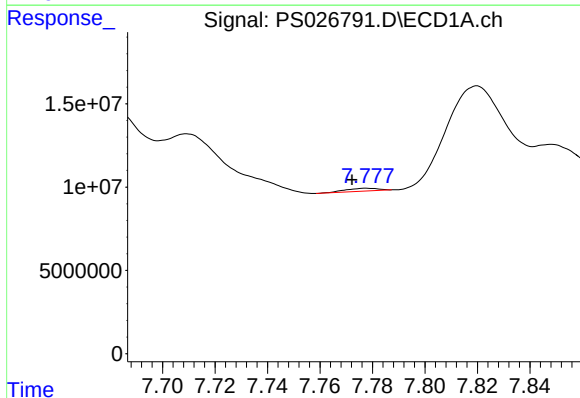
R.T.: 7.617 min
Delta R.T.: -0.007 min
Response: 4713096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB160871BL



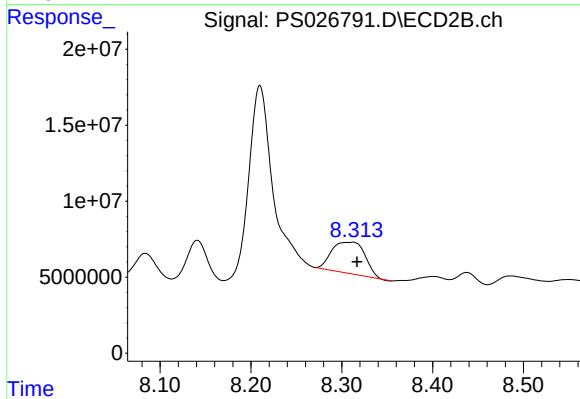
#6 MCP

R.T.: 8.084 min
Delta R.T.: 0.011 min
Response: 29285381
Conc: 5.41 ug/ml



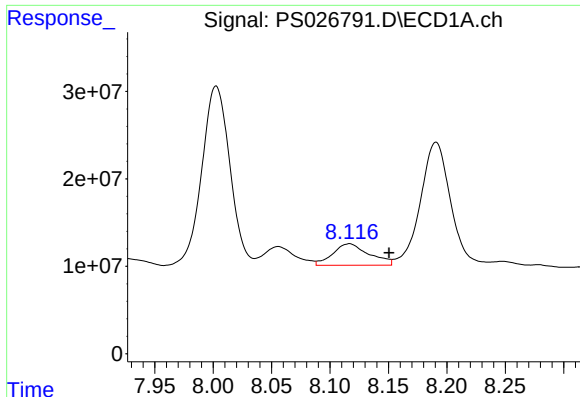
#7 MCP

R.T.: 7.778 min
Delta R.T.: 0.006 min
Response: 1463680
Conc: N.D.



#7 MCP

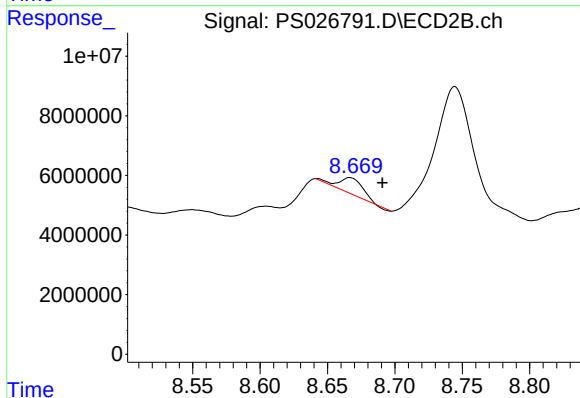
R.T.: 8.311 min
Delta R.T.: -0.006 min
Response: 51973366
Conc: 6.69 ug/ml



#8 DICHLORPROP

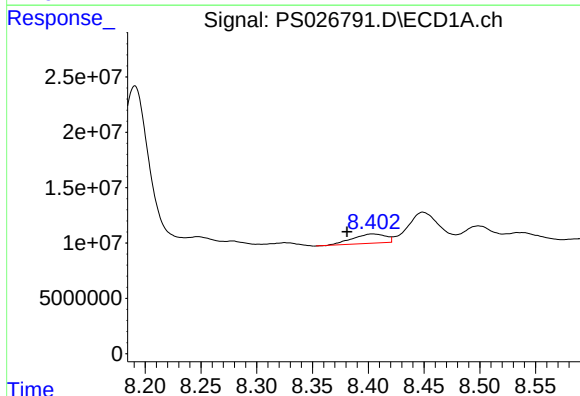
R.T.: 8.116 min
Delta R.T.: -0.034 min
Response: 53445254
Conc: 16.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160871BL



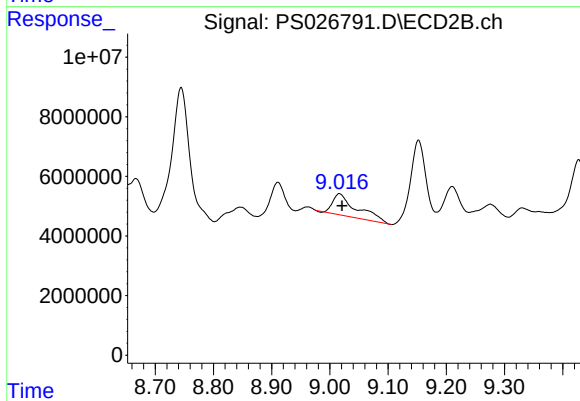
#8 DICHLORPROP

R.T.: 8.667 min
Delta R.T.: -0.024 min
Response: 6513898
Conc: 3.12 ng/ml



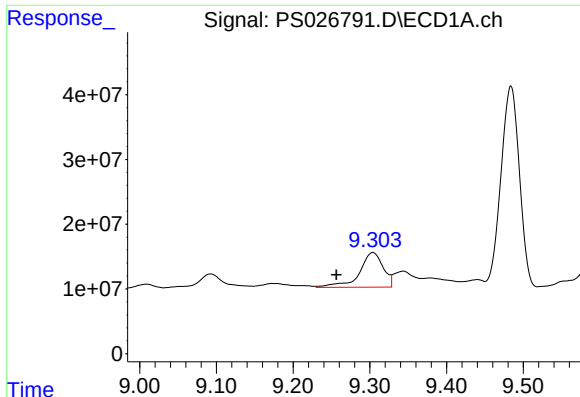
#9 2,4-D

R.T.: 8.404 min
Delta R.T.: 0.023 min
Response: 17556161
Conc: 4.93 ng/ml



#9 2,4-D

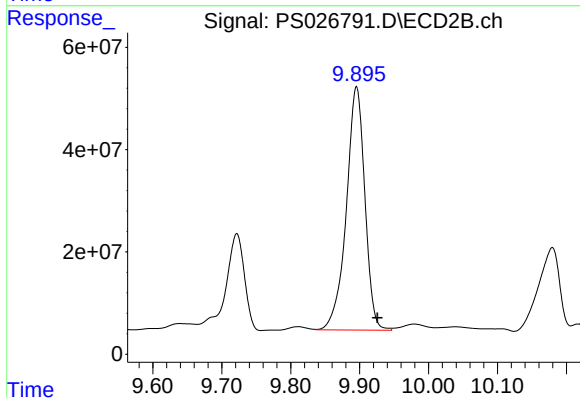
R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 20719863
Conc: 9.12 ng/ml



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

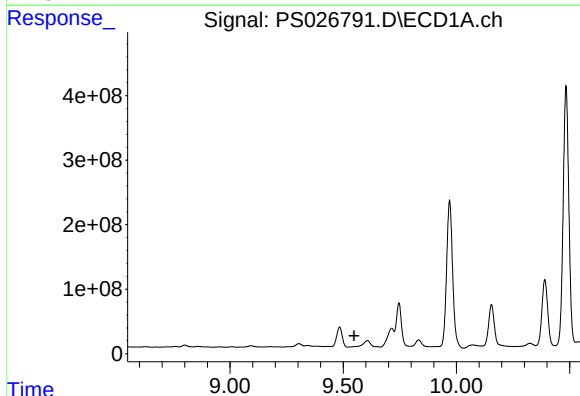
R.T.: 9.304 min
Delta R.T.: 0.048 min
Response: 114947540
Conc: 6.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160871BL



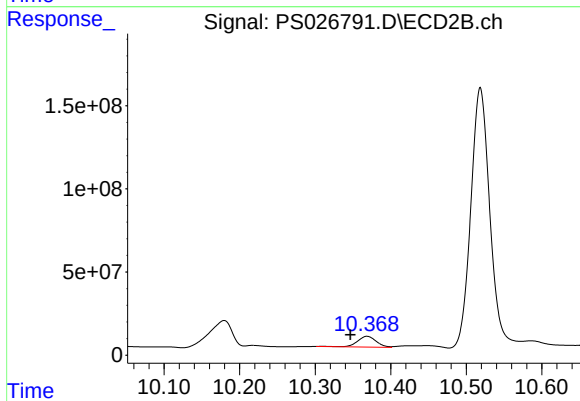
#11 2,4,5-TP (SILVEX)

R.T.: 9.895 min
Delta R.T.: -0.030 min
Response: 889787520
Conc: 74.67 ng/ml



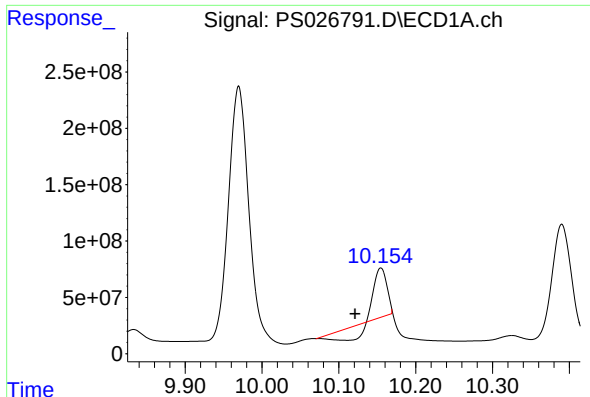
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.547 min
Response: 0
Conc: N.D.



#12 2,4,5-T

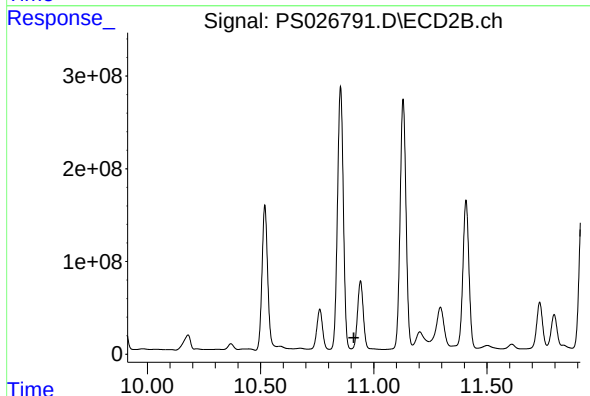
R.T.: 10.369 min
Delta R.T.: 0.022 min
Response: 109667710
Conc: 9.13 ng/ml



#13 2,4-DB

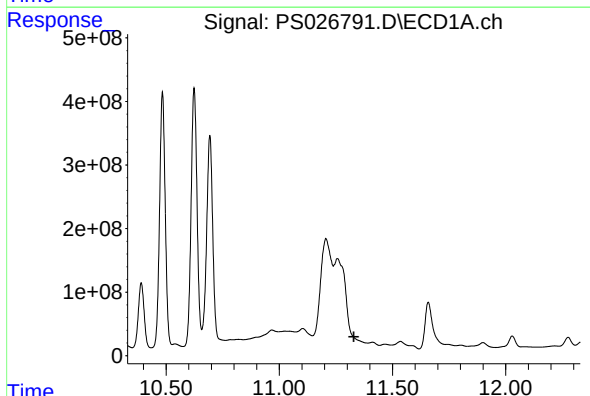
R.T.: 10.155 min
Delta R.T.: 0.033 min
Response: 284594473
Conc: 111.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160871BL



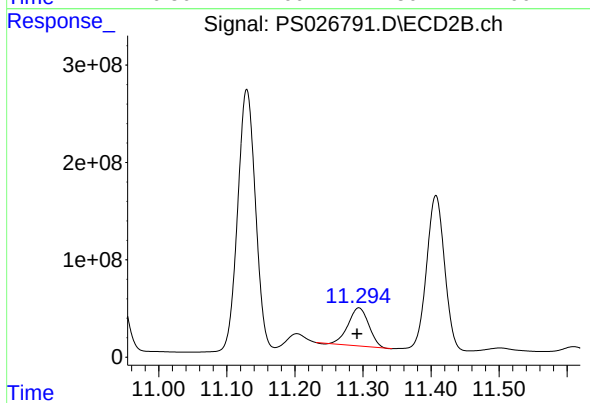
#13 2,4-DB

R.T.: 10.941 min
Delta R.T.: 0.029 min
Response: -2575717941
Conc: N.D.



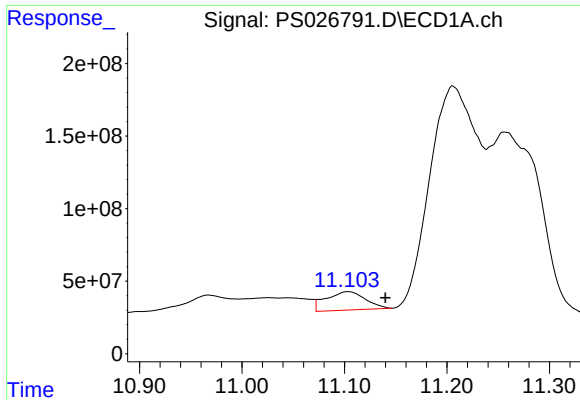
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.330 min
Response: 0
Conc: N.D.



#14 DINOSEB

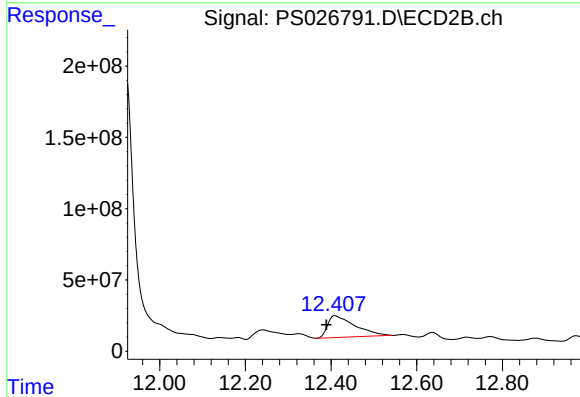
R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 826835890
Conc: 100.49 ng/ml



#15 Picloram

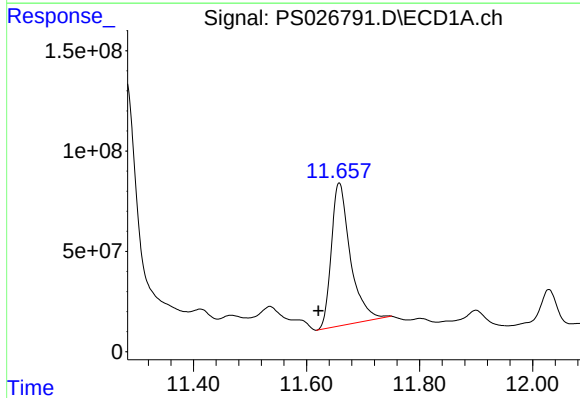
R.T.: 11.103 min
Delta R.T.: -0.037 min
Response: 336947179
Conc: 14.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160871BL



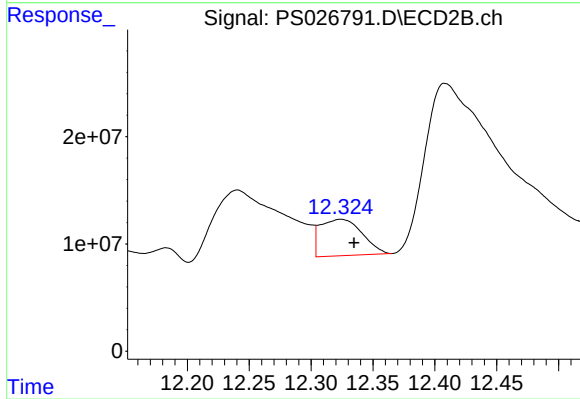
#15 Picloram

R.T.: 12.409 min
Delta R.T.: 0.019 min
Response: 673116740
Conc: 37.79 ng/ml



#16 DCPA

R.T.: 11.658 min
Delta R.T.: 0.037 min
Response: 1659895180
Conc: 81.59 ng/ml



#16 DCPA

R.T.: 12.324 min
Delta R.T.: -0.011 min
Response: 79724626
Conc: 5.52 ng/ml