

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010324\
 Data File : PS025438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2024 16:54
 Operator : AR\AJ
 Sample : PB158200BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158200BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 23:26:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.352	6.759	1177.4E6	363.3E6	525.423	511.924
Target Compounds							
1) T	Dalapon	2.436	2.493	42850015	24967145	13.847	21.723 #
2) T	3,5-DICHL...	5.691	5.928	3667691	765966	1.078	<MDL #
3) T	4-Nitroph...	6.190	6.397	14993890	1028657	9.679	2.071 #
5) T	DICAMBA	0.000	6.955	0	688640	N.D.	<MDL
6) T	MCP	6.673	7.029	267.2E6	968701	39.716	<MDL #
7) T	MCPA	6.765	7.219	6923990	9994397	<MDL	3.180 #
8) T	DICHLORPROP	0.000	7.541	0	80436971	N.D.	103.986
9) T	2,4-D	7.221f	7.821	9570720	3472175	3.089	3.620
10) T	Pentachlo...	0.000	8.236	0	5457973	N.D.	<MDL
12) T	2,4,5-T	8.302	8.968	343.5E6	727162	22.900	<MDL #
13) T	2,4-DB	8.805	9.471	320.5E6	46280760	132.930	84.367 #
14) T	DINOSEB	9.786f	9.780	685.6E6	62305160	59.644	19.618 #
15) T	Picloram	9.688	10.755	228.2E6	81392447	10.921	11.946
16) T	DCPA	10.069	10.755	50185421	81392447	2.641	15.241 #

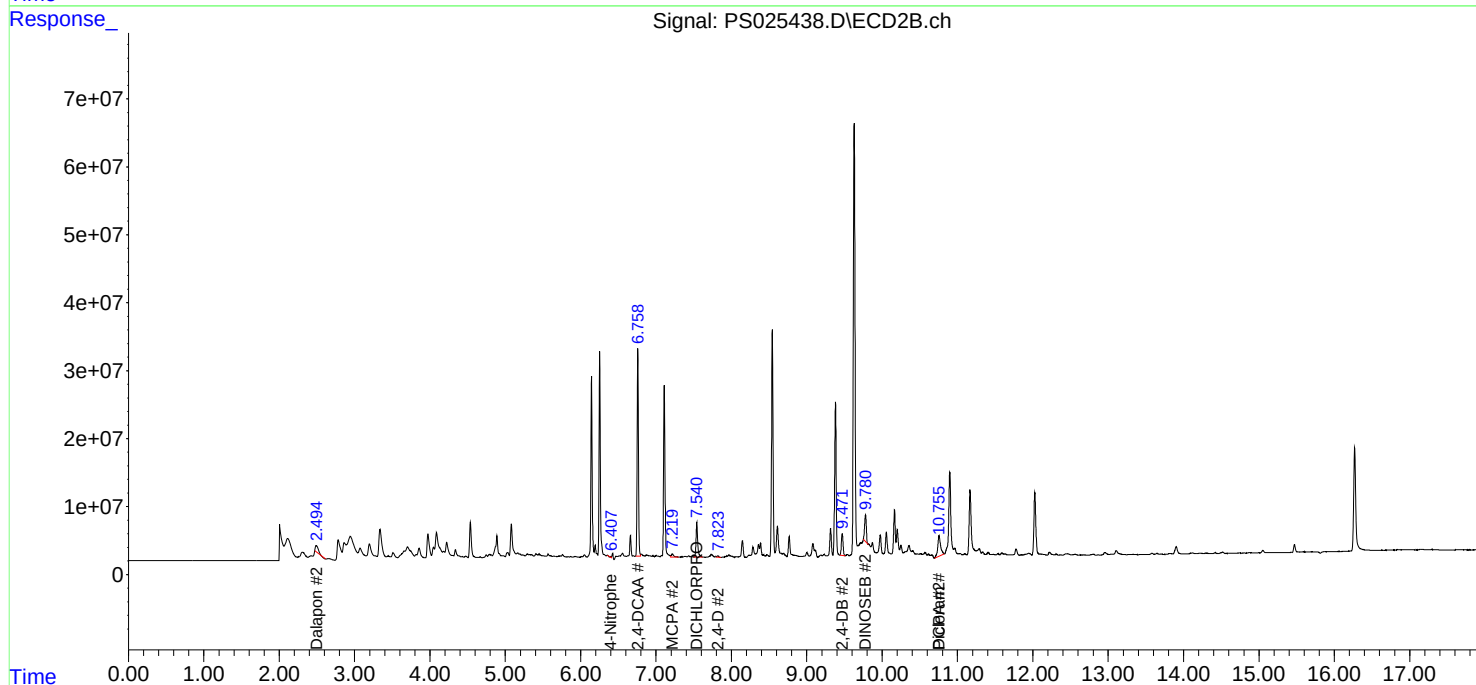
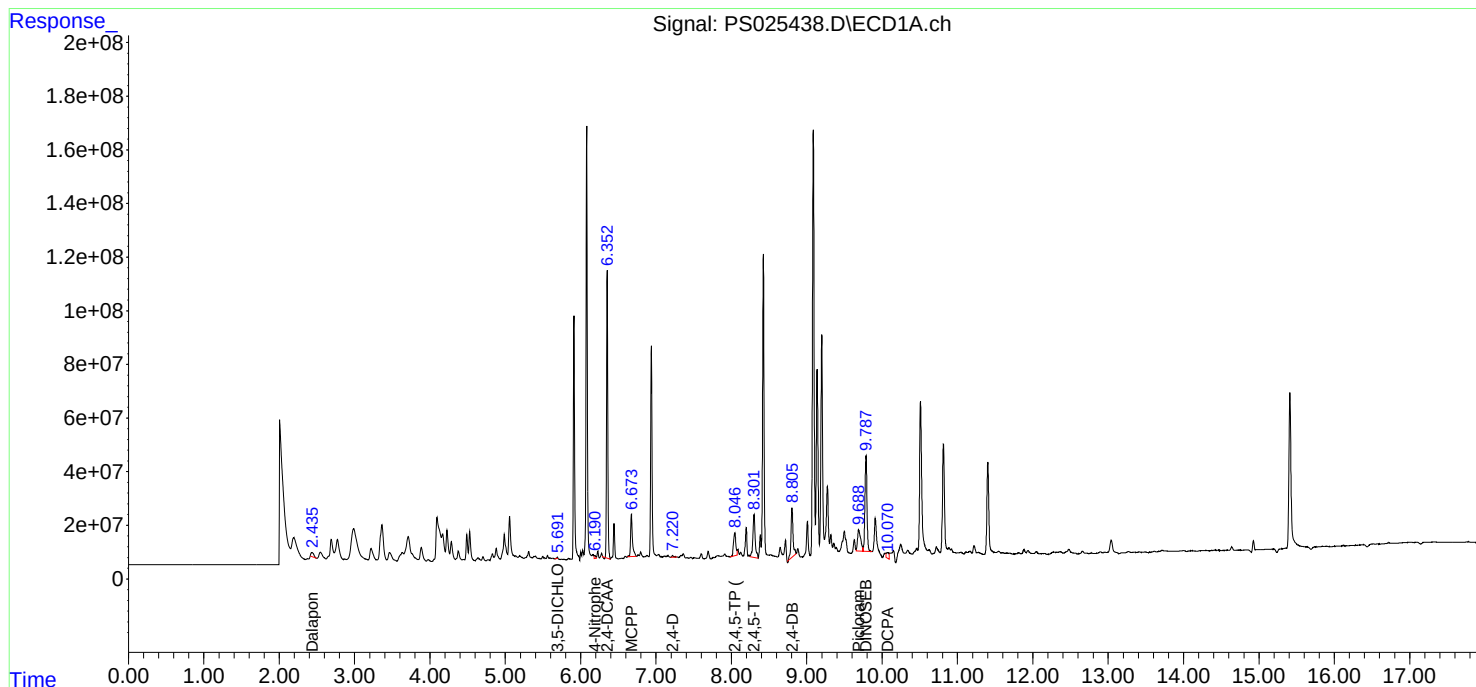
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

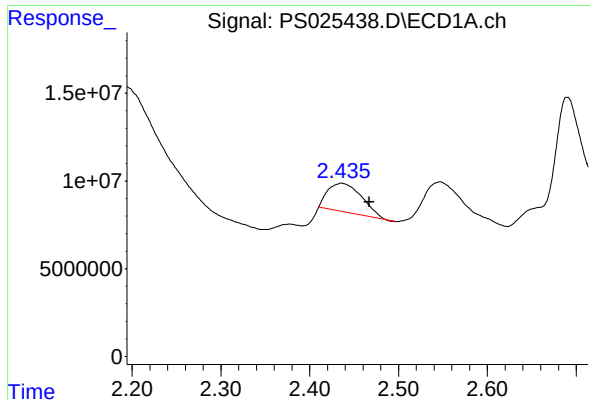
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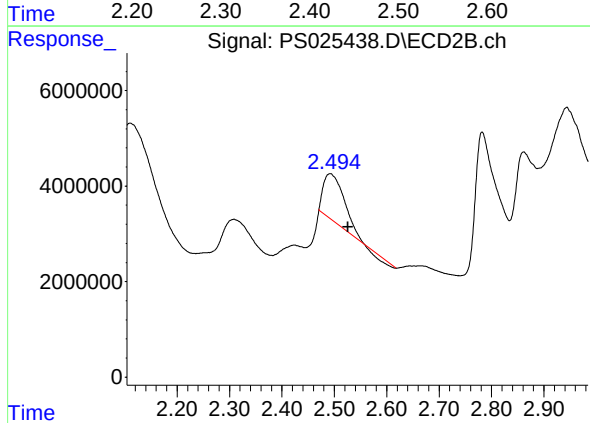




#1 Dalapon

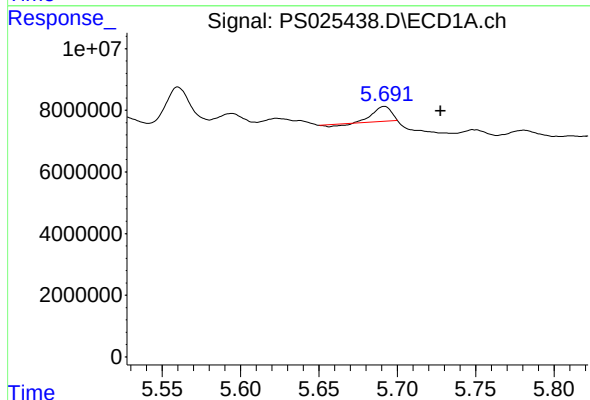
R.T.: 2.436 min
Delta R.T.: -0.031 min
Response: 42850015
Conc: 13.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158200BL



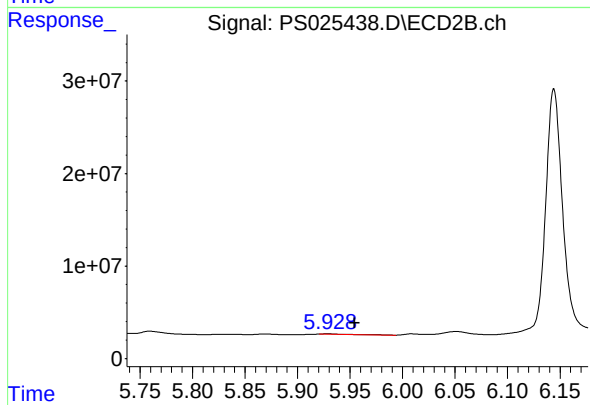
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.033 min
Response: 24967145
Conc: 21.72 ng/ml



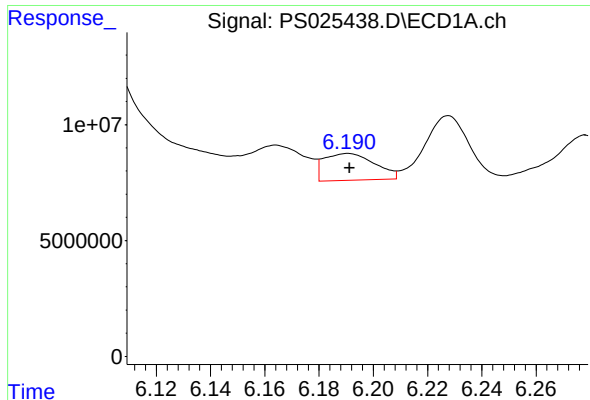
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.691 min
Delta R.T.: -0.036 min
Response: 3667691
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

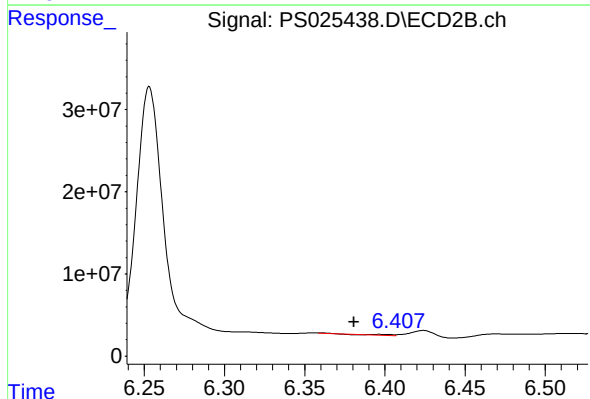
R.T.: 5.928 min
Delta R.T.: -0.026 min
Response: 765966
Conc: N.D.



#3 4-Nitrophenol

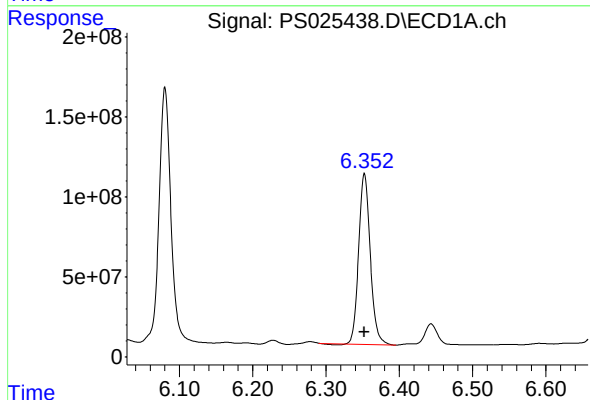
R.T.: 6.190 min
Delta R.T.: 0.000 min
Response: 14993890
Conc: 9.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158200BL



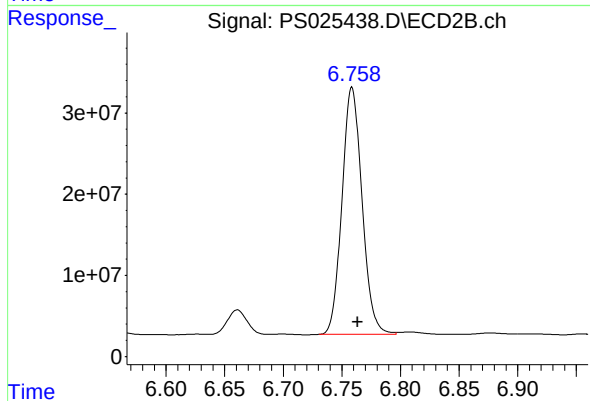
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.016 min
Response: 1028657
Conc: 2.07 ng/ml



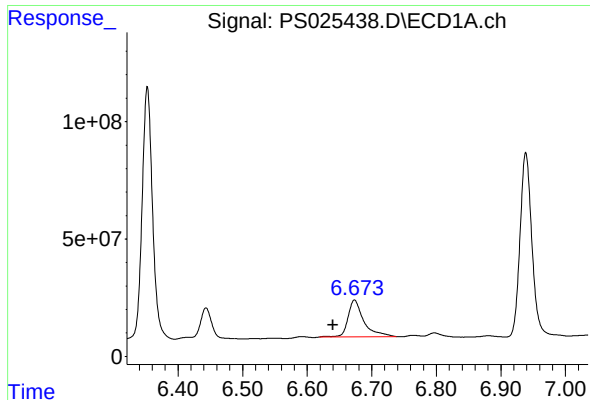
#4 2,4-DCAA

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 1177369532
Conc: 525.42 ng/ml



#4 2,4-DCAA

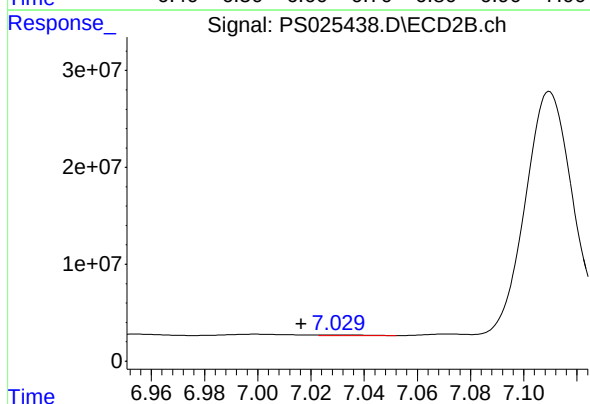
R.T.: 6.759 min
Delta R.T.: -0.005 min
Response: 363349935
Conc: 511.92 ng/ml



#6 MCPP

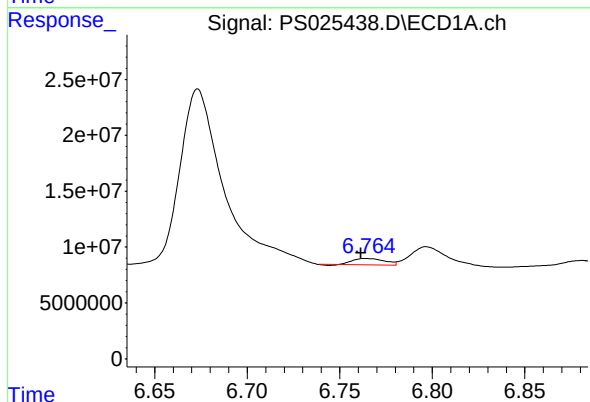
R.T.: 6.673 min
Delta R.T.: 0.034 min
Response: 267207270
Conc: 39.72 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158200BL



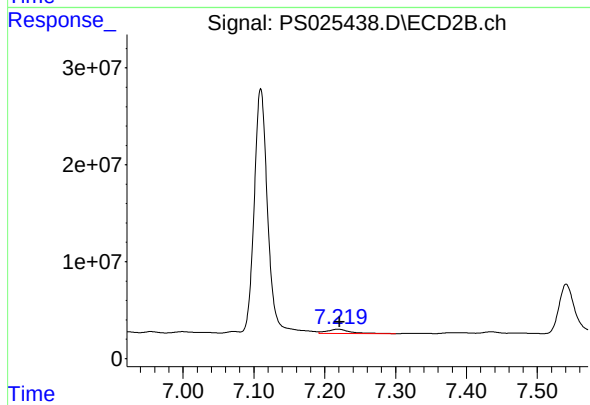
#6 MCPP

R.T.: 7.029 min
Delta R.T.: 0.012 min
Response: 968701
Conc: N.D.



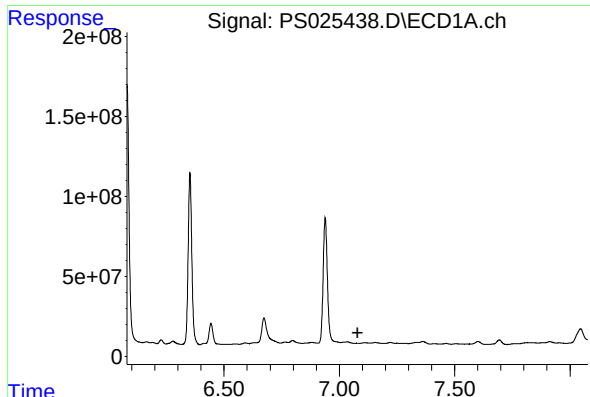
#7 MCPA

R.T.: 6.765 min
Delta R.T.: 0.003 min
Response: 6923990
Conc: N.D.



#7 MCPA

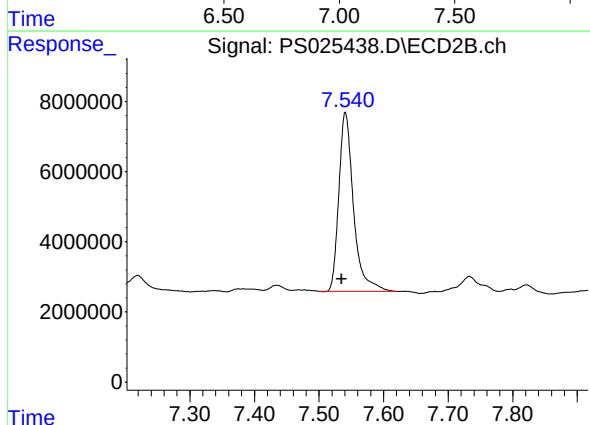
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 9994397
Conc: 3.18 ug/ml



#8 DICHLORPROP

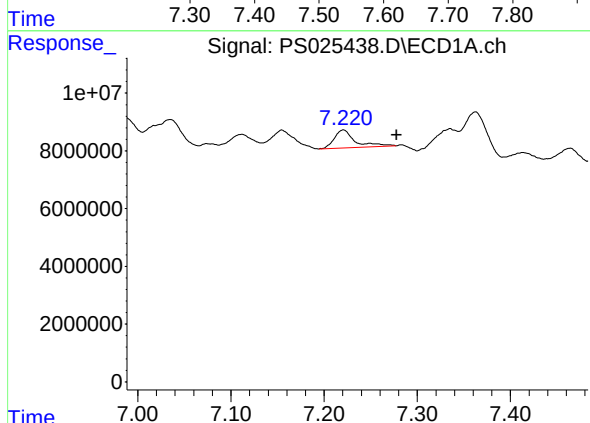
R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB158200BL



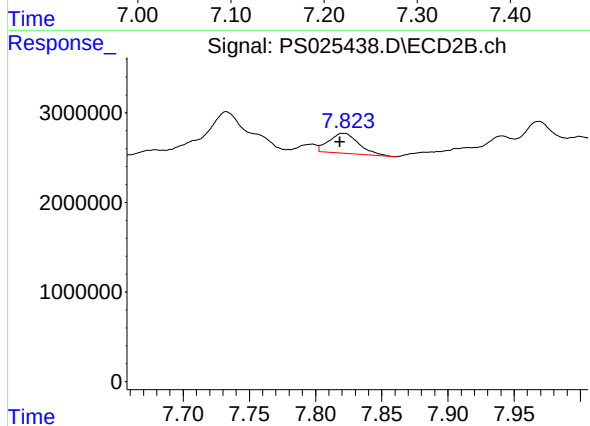
#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: 0.006 min
Response: 80436971
Conc: 103.99 ng/ml



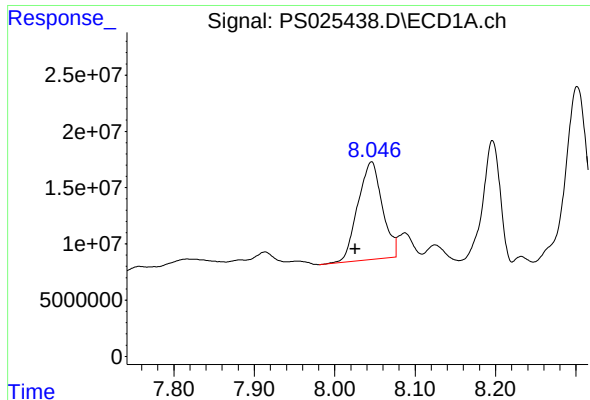
#9 2,4-D

R.T.: 7.221 min
Delta R.T.: -0.057 min
Response: 9570720
Conc: 3.09 ng/ml



#9 2,4-D

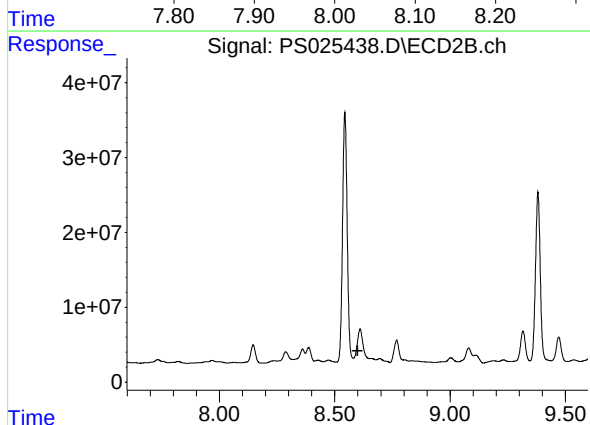
R.T.: 7.821 min
Delta R.T.: 0.003 min
Response: 3472175
Conc: 3.62 ng/ml



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

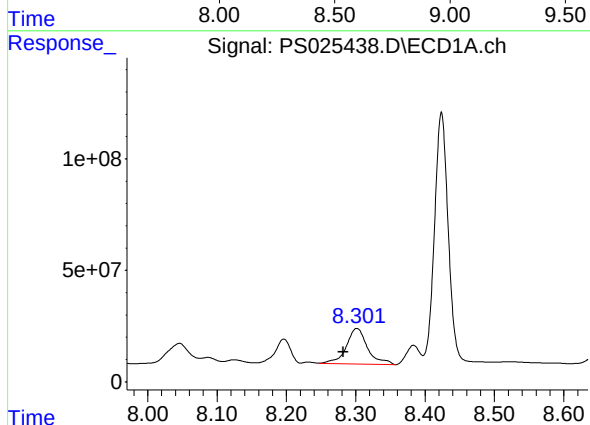
R.T.: 8.046 min
Delta R.T.: 0.020 min
Response: 183081259
Conc: 12.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158200BL



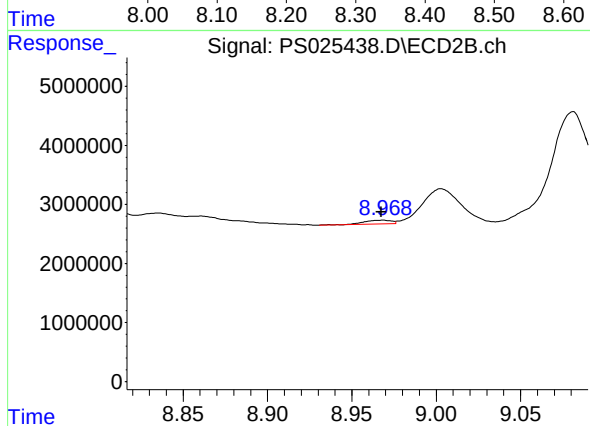
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.012 min
Response: -71273288
Conc: N.D.



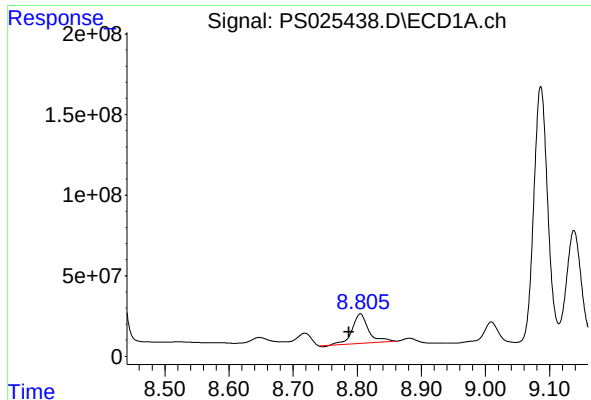
#12 2,4,5-T

R.T.: 8.302 min
Delta R.T.: 0.020 min
Response: 343463133
Conc: 22.90 ng/ml



#12 2,4,5-T

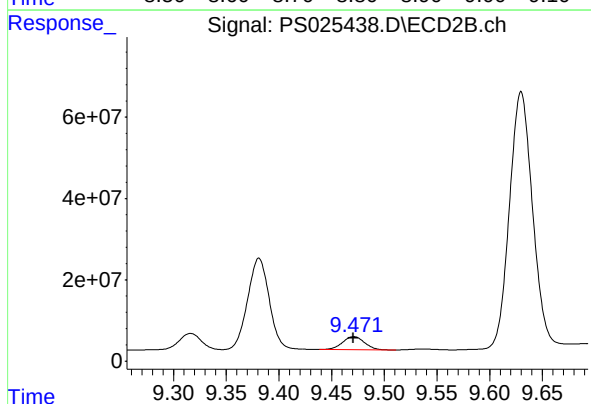
R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 727162
Conc: N.D.



#13 2,4-DB

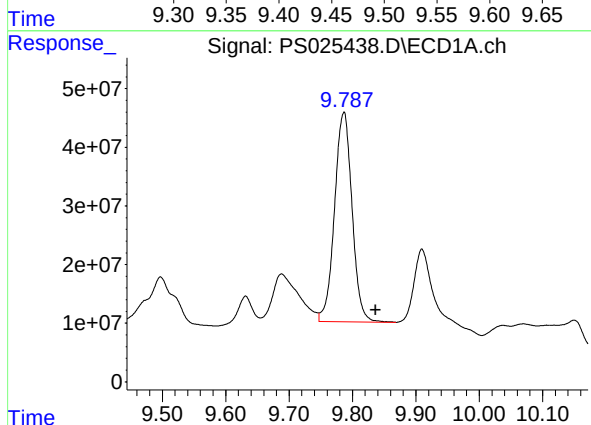
R.T.: 8.805 min
Delta R.T.: 0.018 min
Response: 320539766
Conc: 132.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158200BL



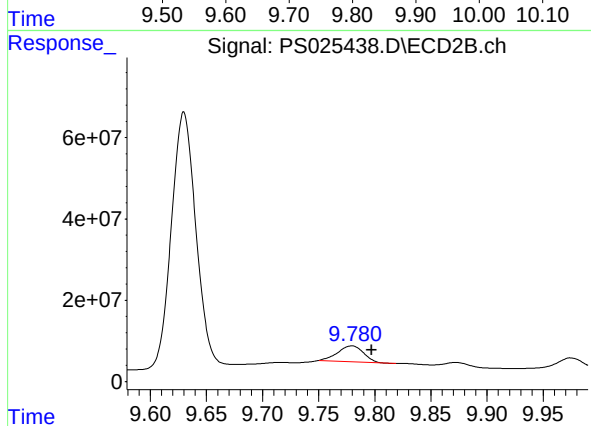
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 46280760
Conc: 84.37 ng/ml



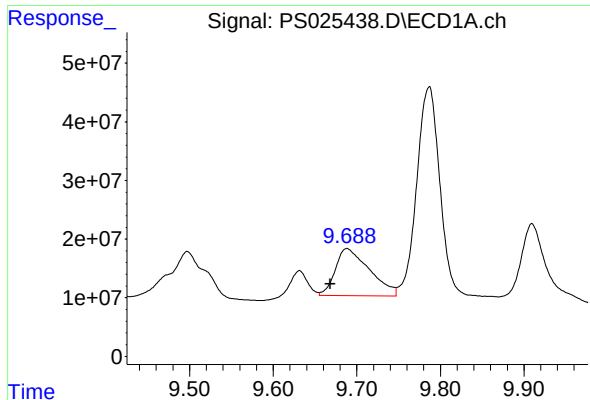
#14 DINOSEB

R.T.: 9.786 min
Delta R.T.: -0.050 min
Response: 685565560
Conc: 59.64 ng/ml



#14 DINOSEB

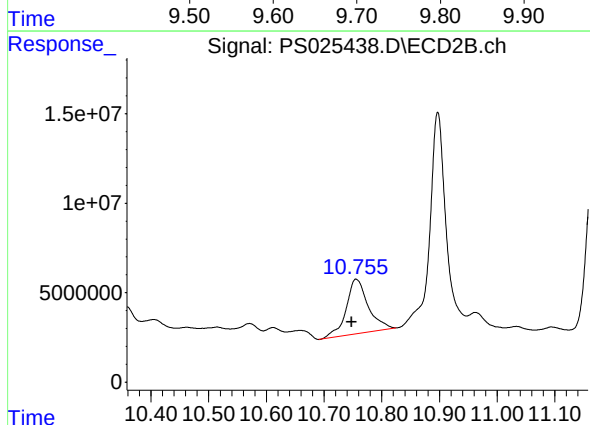
R.T.: 9.780 min
Delta R.T.: -0.017 min
Response: 62305160
Conc: 19.62 ng/ml



#15 Picloram

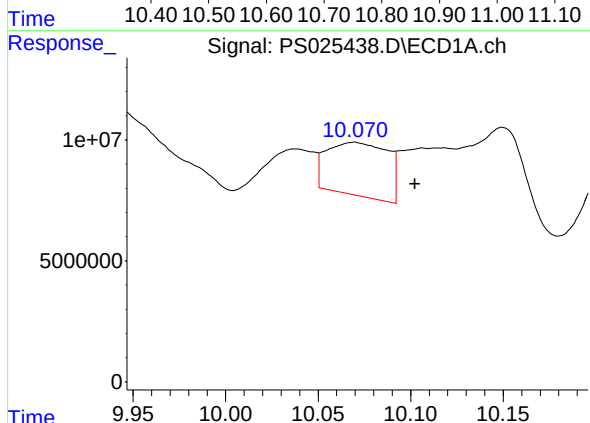
R.T.: 9.688 min
Delta R.T.: 0.020 min
Response: 228172803
Conc: 10.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158200BL



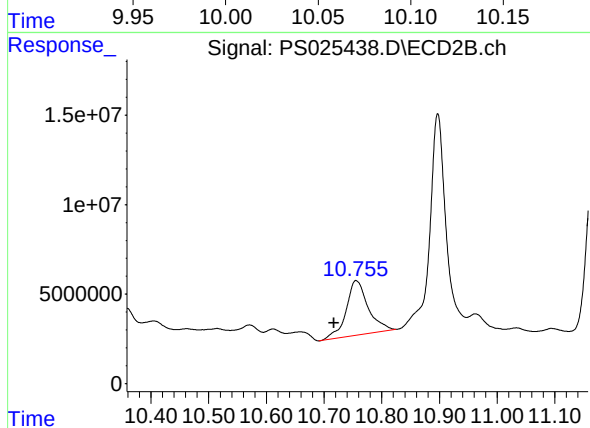
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.008 min
Response: 81392447
Conc: 11.95 ng/ml



#16 DCPA

R.T.: 10.069 min
Delta R.T.: -0.033 min
Response: 50185421
Conc: 2.64 ng/ml



#16 DCPA

R.T.: 10.755 min
Delta R.T.: 0.038 min
Response: 81392447
Conc: 15.24 ng/ml