

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123119\
 Data File : PS008255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2019 10:50
 Operator : SM\AJ
 Sample : PB125807BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB125807BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 11:38:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122619.M
 Quant Title : 8080.M
 QLast Update : Fri Dec 27 02:43:58 2019
 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	5.365	5.112	772.7E6	404.0E6	382.482	451.210
Target Compounds							
1) T	Dalapon	1.943	1.659	39063571	18044446	16.272	17.688
2) T	3,5-DICHL...	0.000	4.450	0	46468570	N.D.	39.907
5) T	DICAMBA	5.452	5.236	69682536	14977281	9.583	4.396 #
7) T	MCPA	5.820	5.475	33313506	31479990	4.356	8.275 #
9) T	2,4-D	6.396	6.003	93280957	5845538	56.844	5.758 #
10) T	Pentachlo...	6.591	6.380	35347968	22443323	1.350	1.764 #
11) T	2,4,5-TP ...	0.000	6.738	0	8677383	N.D.	1.737
12) T	2,4,5-T	7.369	7.153	26975970	75317844	2.245	18.020 #
14) T	DINOSEB	0.000	7.879	0	10054052	N.D.	2.685
15) T	Picloram	8.877	8.830	434.6E6	242.8E6	166.037	37.203 #
16) T	DCPA	9.268	8.830	45918410	242.8E6	3.384	36.398 #

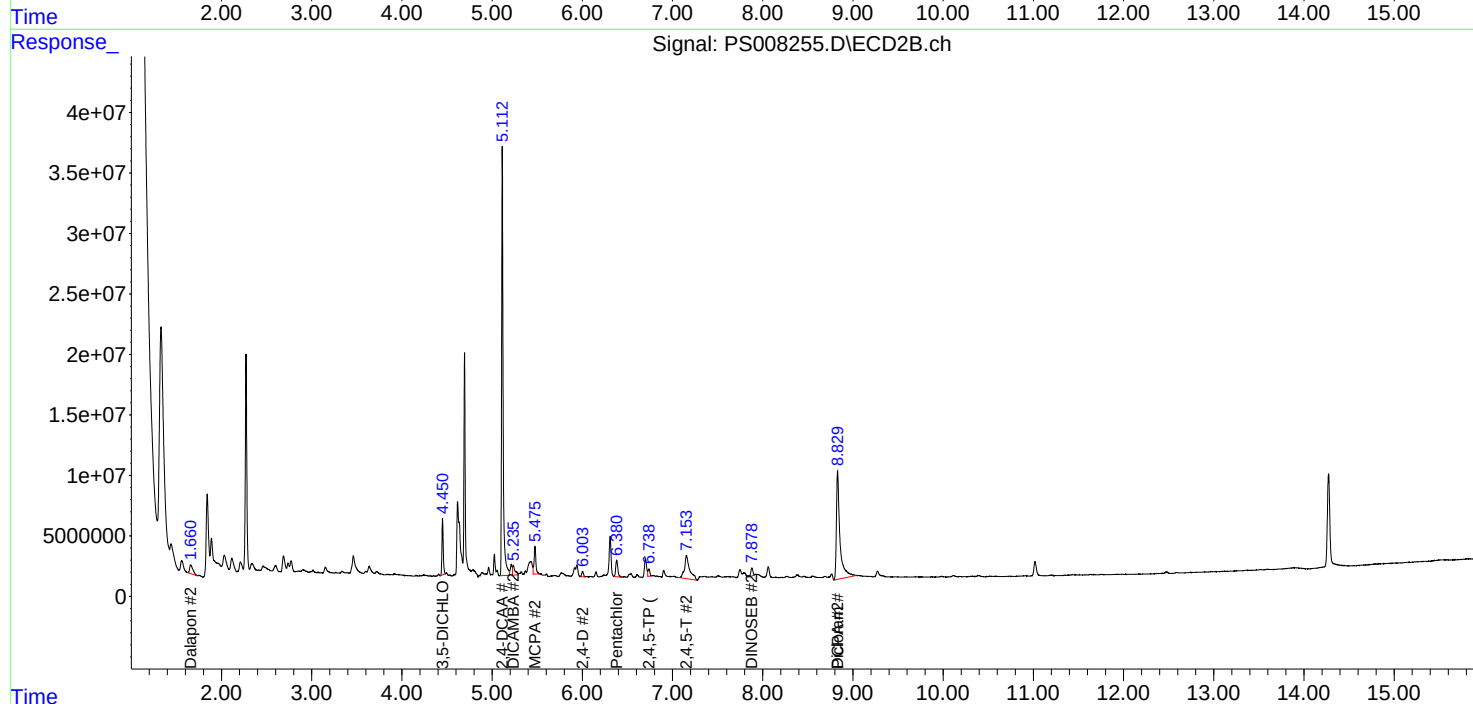
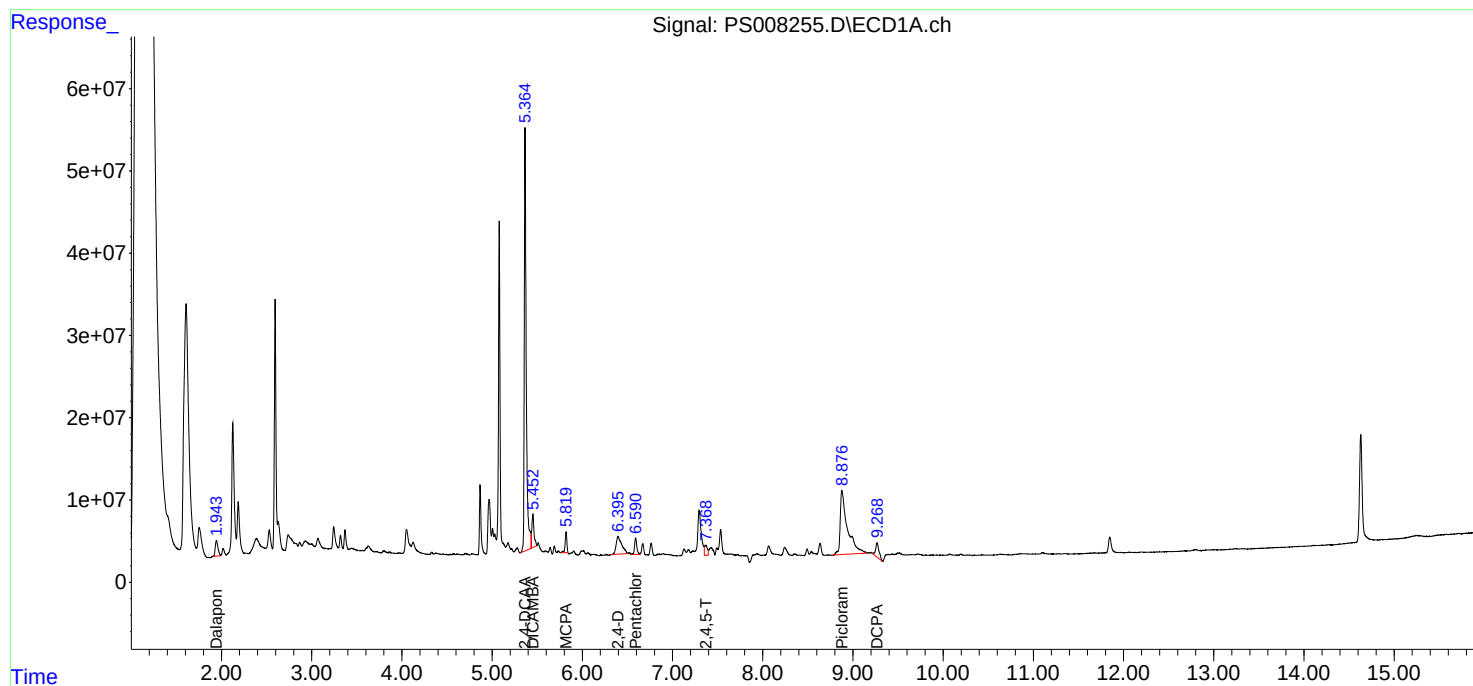
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

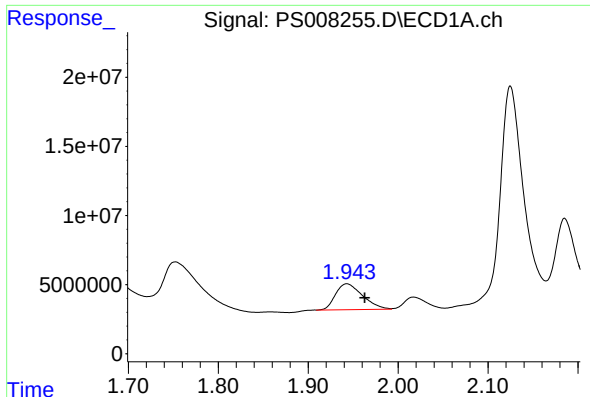
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Data File : PS008255.D
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Acq On : 31 Dec 2019 10:50
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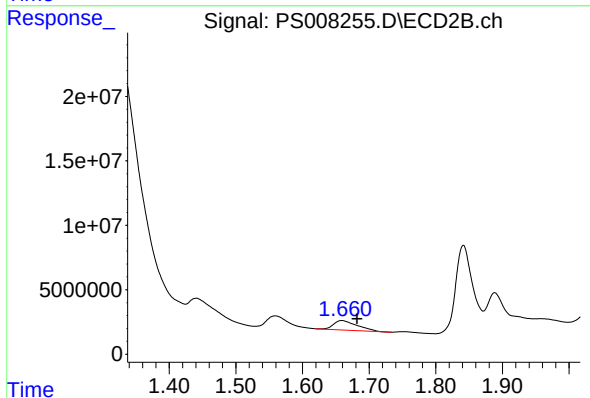




#1 Dalapon

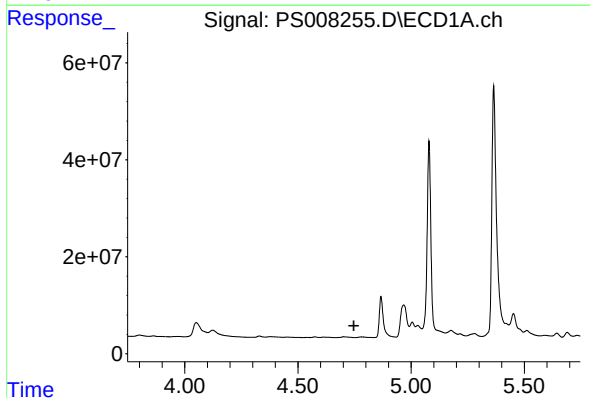
R.T.: 1.943 min
Delta R.T.: -0.020 min
Response: 39063571
Conc: 16.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125807BL



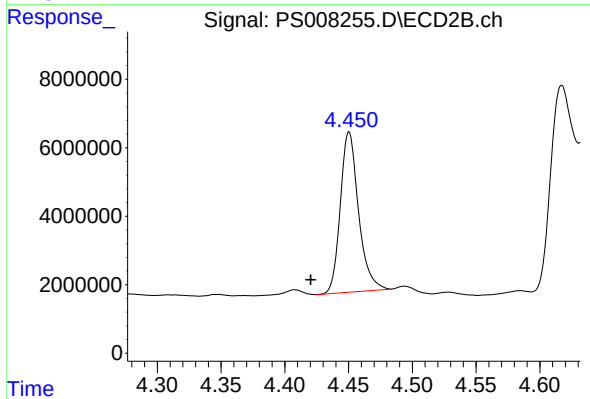
#1 Dalapon

R.T.: 1.659 min
Delta R.T.: -0.023 min
Response: 18044446
Conc: 17.69 ng/ml



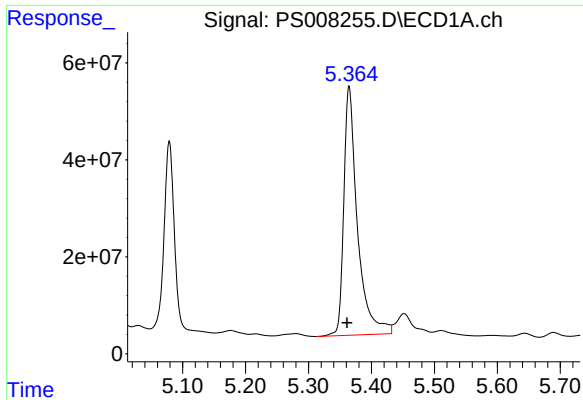
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.747 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

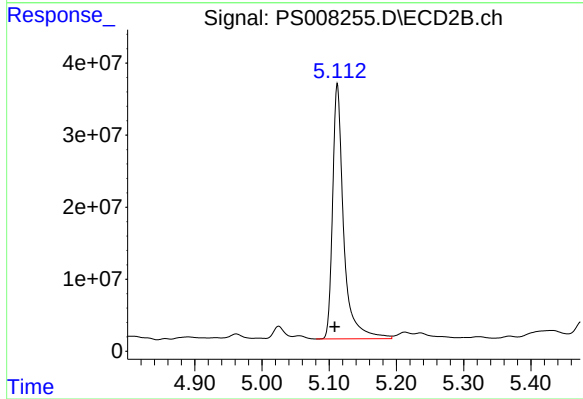
R.T.: 4.450 min
Delta R.T.: 0.030 min
Response: 46468570
Conc: 39.91 ng/ml



#4 2,4-DCAA

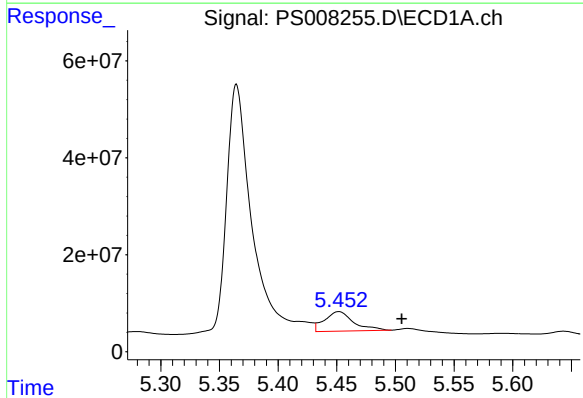
R.T.: 5.365 min
Delta R.T.: 0.004 min
Response: 772744982
Conc: 382.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125807BL



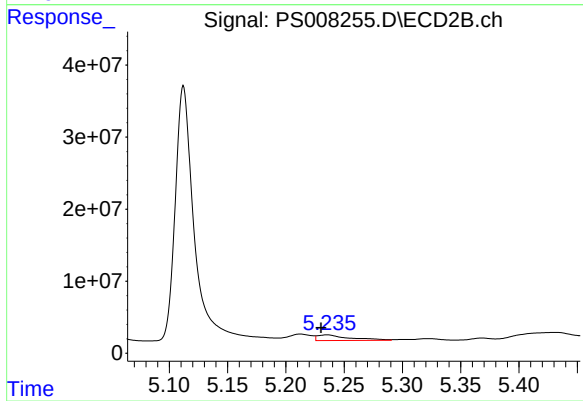
#4 2,4-DCAA

R.T.: 5.112 min
Delta R.T.: 0.004 min
Response: 404004984
Conc: 451.21 ng/ml



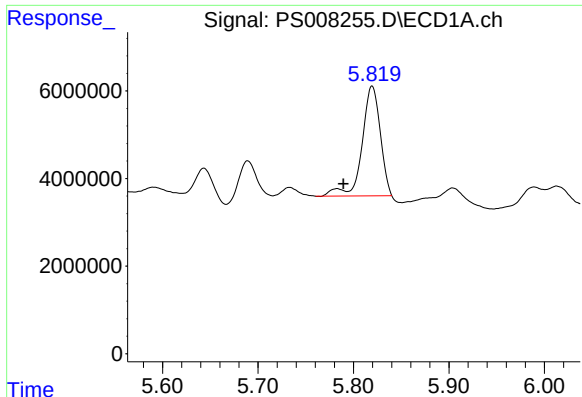
#5 DICAMBA

R.T.: 5.452 min
Delta R.T.: -0.054 min
Response: 69682536
Conc: 9.58 ng/ml



#5 DICAMBA

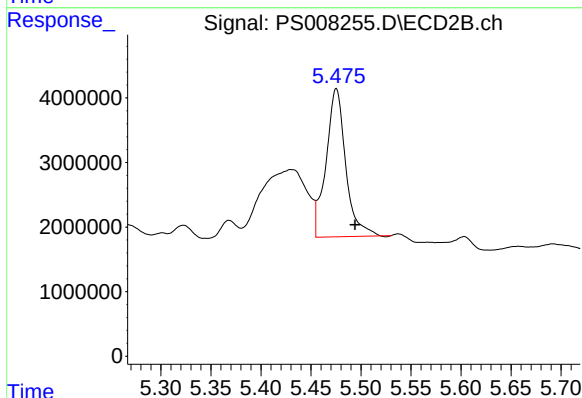
R.T.: 5.236 min
Delta R.T.: 0.005 min
Response: 14977281
Conc: 4.40 ng/ml



#7 MCPA

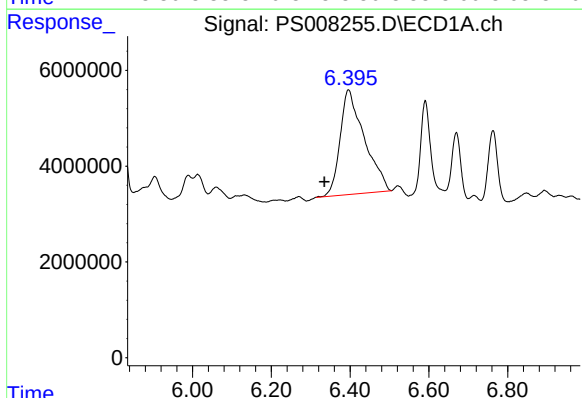
R.T.: 5.820 min
Delta R.T.: 0.030 min
Response: 33313506
Conc: 4.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB125807BL



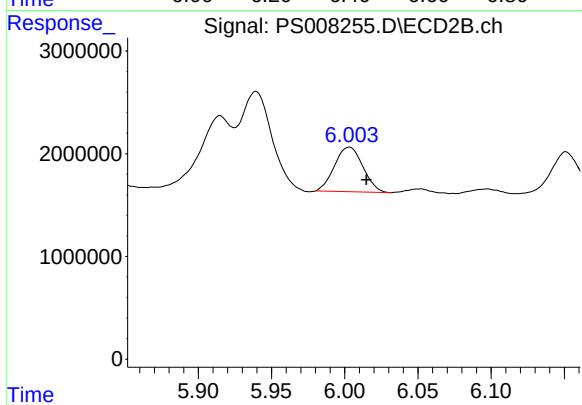
#7 MCPA

R.T.: 5.475 min
Delta R.T.: -0.019 min
Response: 31479990
Conc: 8.27 ug/ml



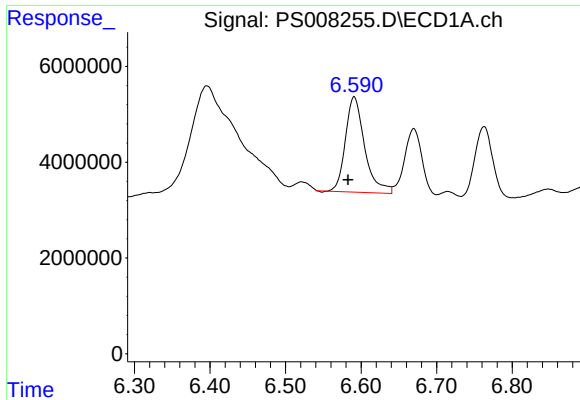
#9 2,4-D

R.T.: 6.396 min
Delta R.T.: 0.062 min
Response: 93280957
Conc: 56.84 ng/ml



#9 2,4-D

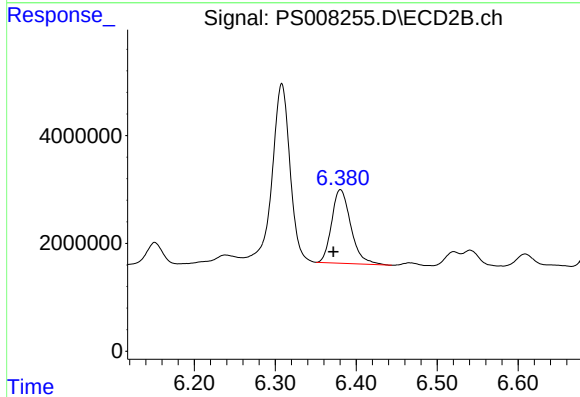
R.T.: 6.003 min
Delta R.T.: -0.012 min
Response: 5845538
Conc: 5.76 ng/ml



#10 Pentachlorophenol

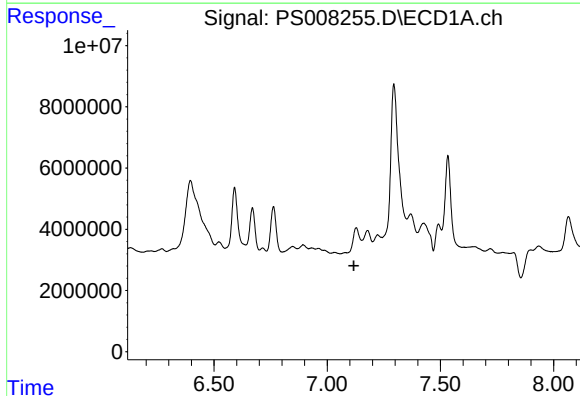
R.T.: 6.591 min
Delta R.T.: 0.008 min
Response: 35347968
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125807BL



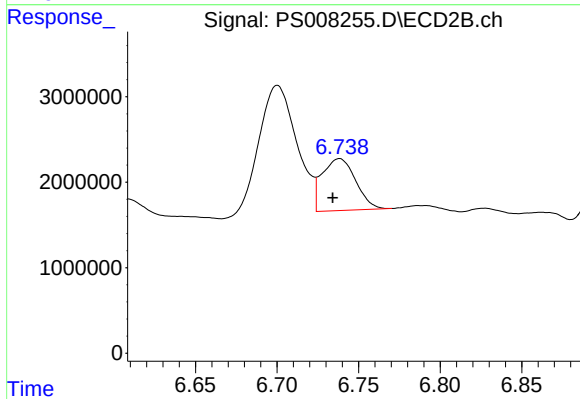
#10 Pentachlorophenol

R.T.: 6.380 min
Delta R.T.: 0.009 min
Response: 22443323
Conc: 1.76 ng/ml



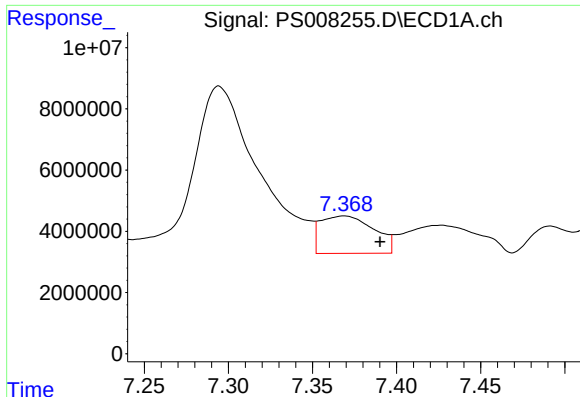
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.118 min
Response: 0
Conc: N.D.



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

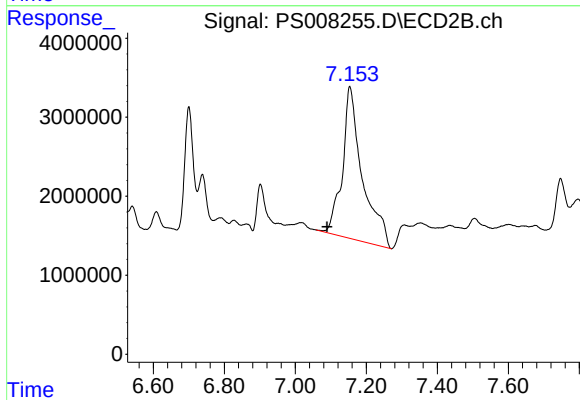
R.T.: 6.738 min
Delta R.T.: 0.004 min
Response: 8677383
Conc: 1.74 ng/ml



#12 2,4,5-T

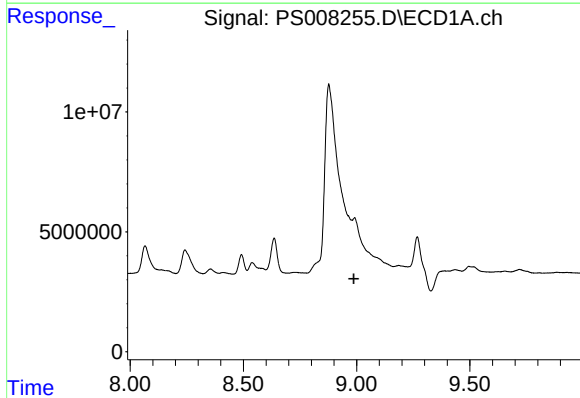
R.T.: 7.369 min
Delta R.T.: -0.021 min
Response: 26975970
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125807BL



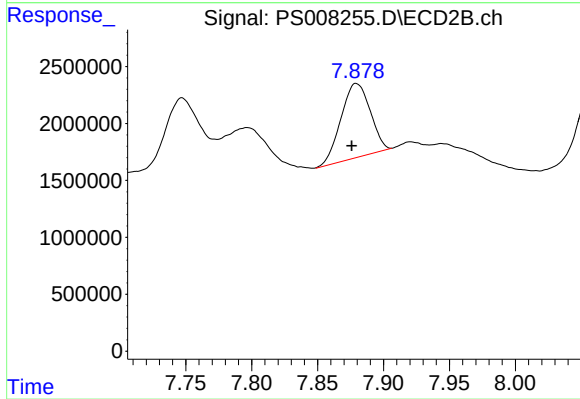
#12 2,4,5-T

R.T.: 7.153 min
Delta R.T.: 0.064 min
Response: 75317844
Conc: 18.02 ng/ml



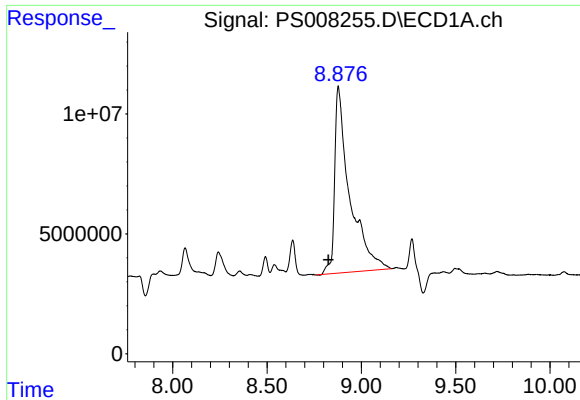
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 8.988 min
Response: 0
Conc: N.D.



#14 DINOSEB

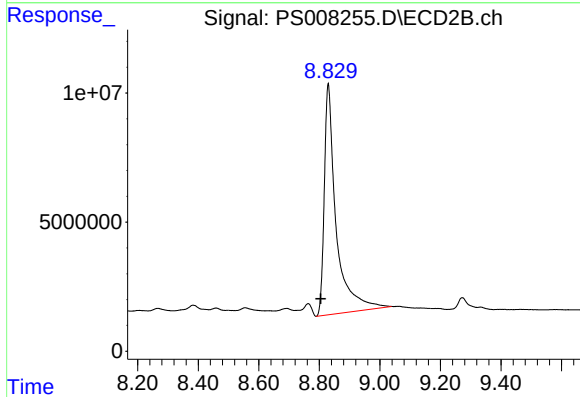
R.T.: 7.879 min
Delta R.T.: 0.003 min
Response: 10054052
Conc: 2.68 ng/ml



#15 Picloram

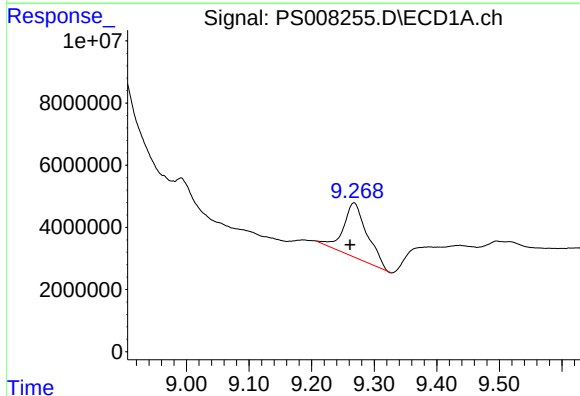
R.T.: 8.877 min
Delta R.T.: 0.051 min
Response: 434633068
Conc: 166.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB125807BL



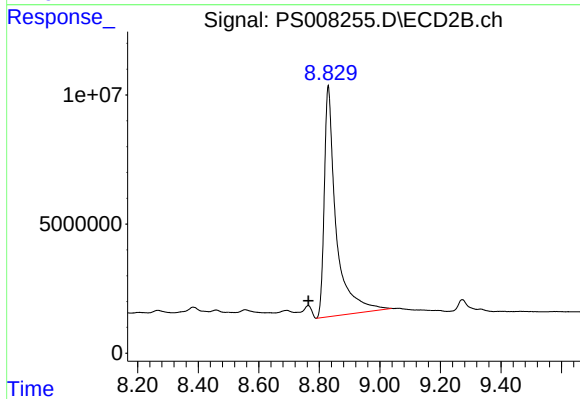
#15 Picloram

R.T.: 8.830 min
Delta R.T.: 0.025 min
Response: 242807539
Conc: 37.20 ng/ml



#16 DCPA

R.T.: 9.268 min
Delta R.T.: 0.006 min
Response: 45918410
Conc: 3.38 ng/ml



#16 DCPA

R.T.: 8.830 min
Delta R.T.: 0.066 min
Response: 242807539
Conc: 36.40 ng/ml