

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 01:23
 Operator : DD\AJ
 Sample : M2735-05MS
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B67

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 02:09:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.189	6.766	597.1E6	181.4E6	359.388	360.081
Target Compounds							
1) T	Dalapon	0.000	2.482	0 50563767		N.D.	77.853
2) T	3,5-DICHL...	0.000	5.982	0 75674814		N.D.	100.343
5) T	DICAMBA	7.392	6.889f	21025177	2195477	3.270	1.058 #
6) T	MCP	7.546	0.000	15081015	0	2.777	N.D. #
7) T	MCPA	7.680	7.226	13428156	15736916	1.715	6.134 #
8) T	DICHLORPROP	8.079	7.569	19819016	138.9E6	12.517	268.282 #
9) T	2,4-D	8.306	7.825	67515356	6130280	38.524	9.883 #
10) T	Pentachlo...	8.610	8.268	27579429	13557825	1.278	1.930 #
12) T	2,4,5-T	9.391f	9.014	26521002	21336217	3.004	7.565 #
13) T	2,4-DB	9.965	9.525	70249006	78568391	34.342	210.363 #
14) T	DINOSEB	11.119f	9.855	374.6E6	32896660	57.842	16.333 #
15) T	Picloram	11.024f	10.830	225.2E6	37481821	16.471	8.912 #
16) T	DCPA	11.451	10.759	49959582	13351092	3.777	3.176

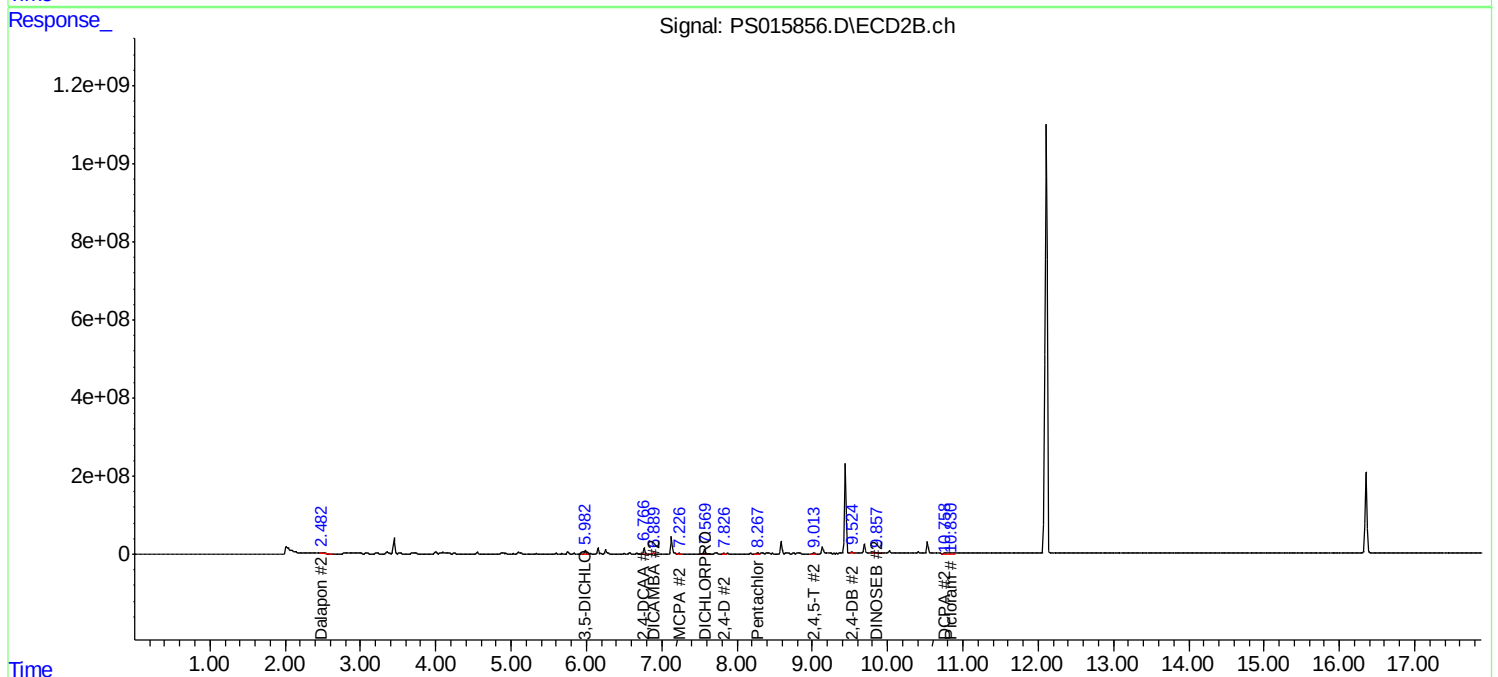
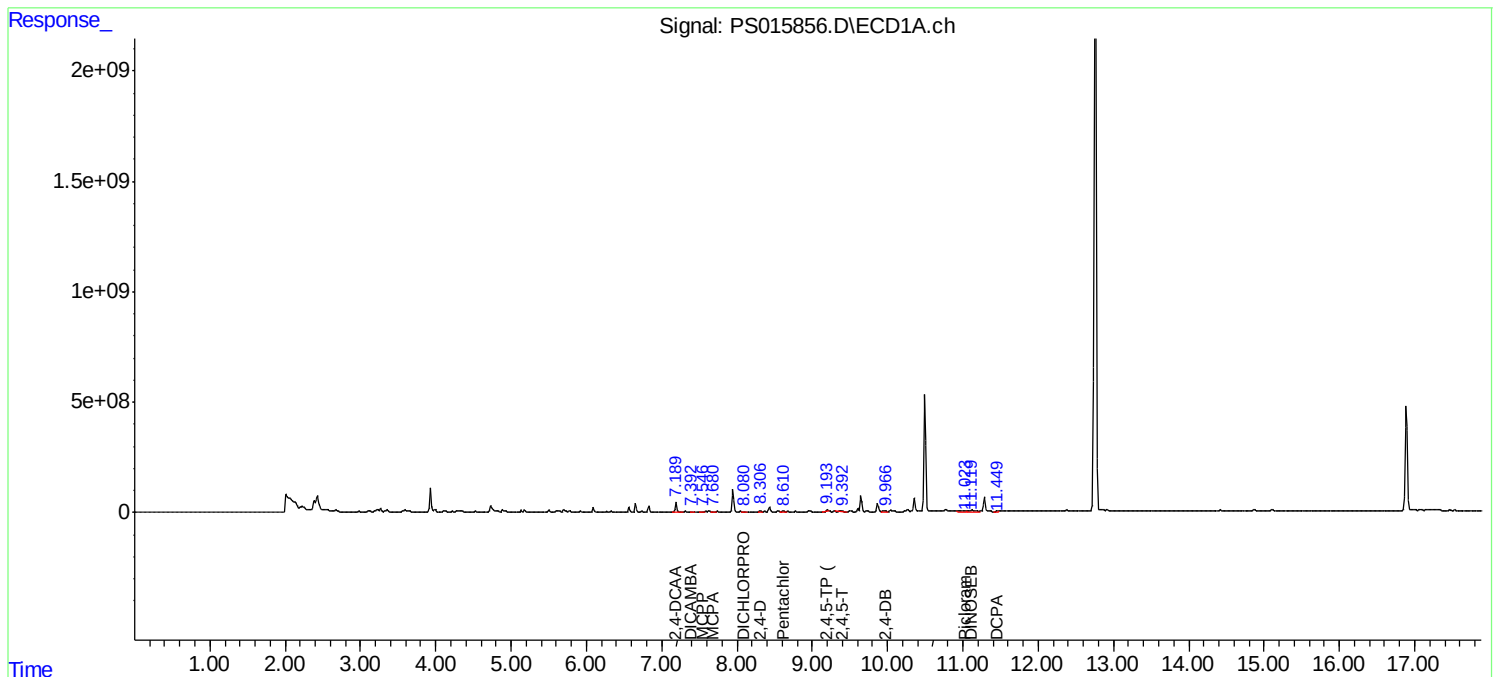
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

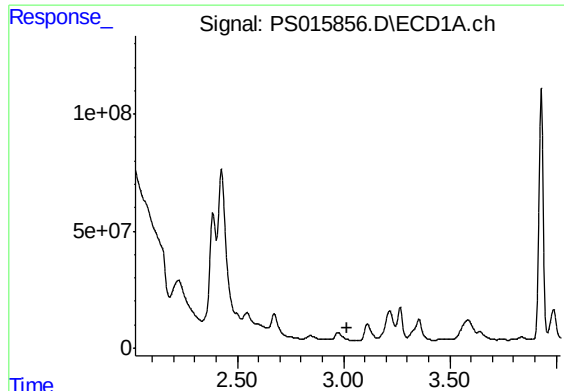
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2021 01:23
Operator : DD\AJ
Sample : M2735-05MS
Misc :
ALS Vial : 90 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
B67

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 02:09:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
QLast Update : Tue Jun 15 18:15:49 2021
Response via : Initial Calibration
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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

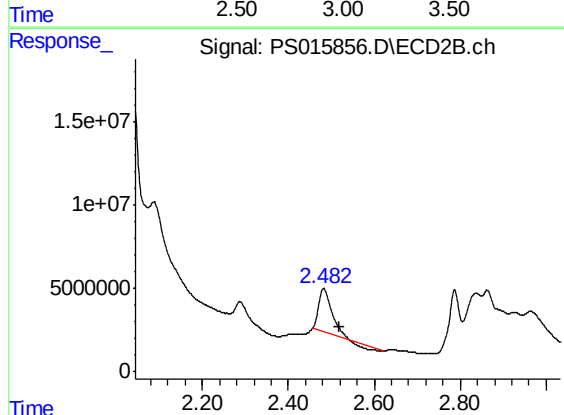




#1 Dalapon

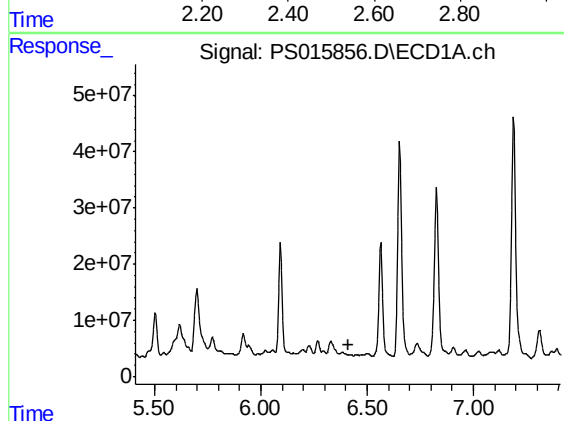
R.T.: 0.000 min
Exp R.T. : 3.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B67



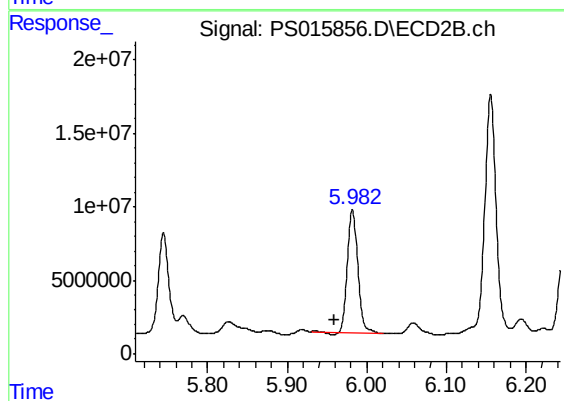
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 50563767
Conc: 77.85 ng/ml



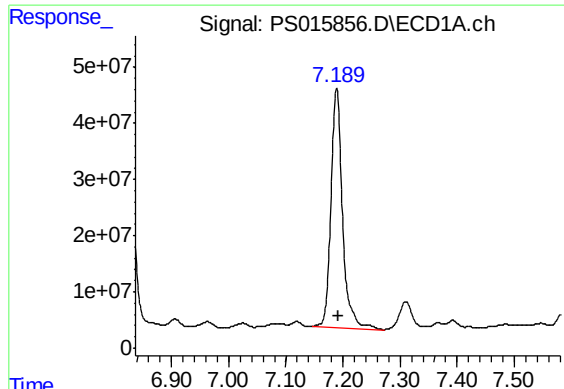
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

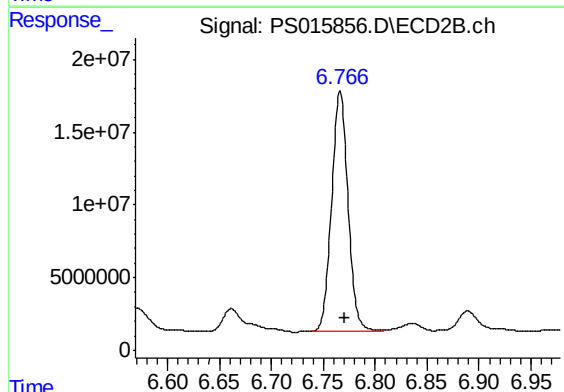
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 75674814
Conc: 100.34 ng/ml



#4 2,4-DCAA

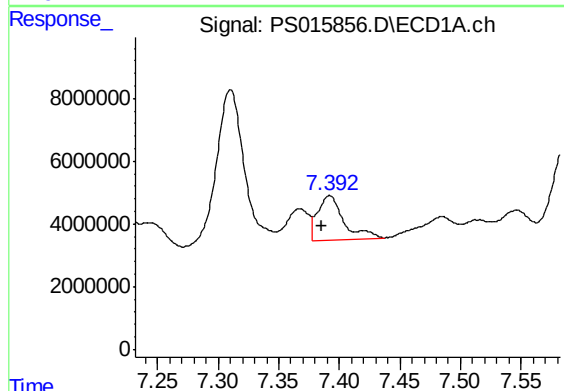
R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 597103862
Conc: 359.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
B67



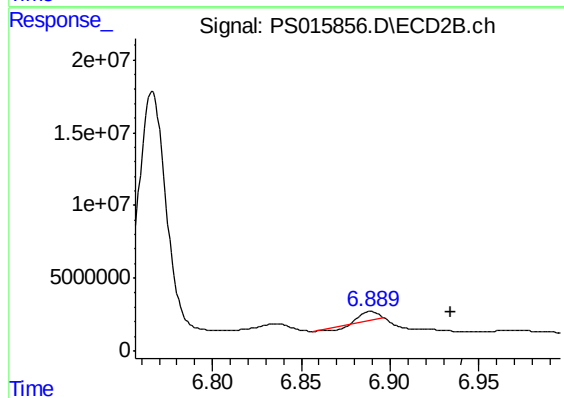
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 181427531
Conc: 360.08 ng/ml



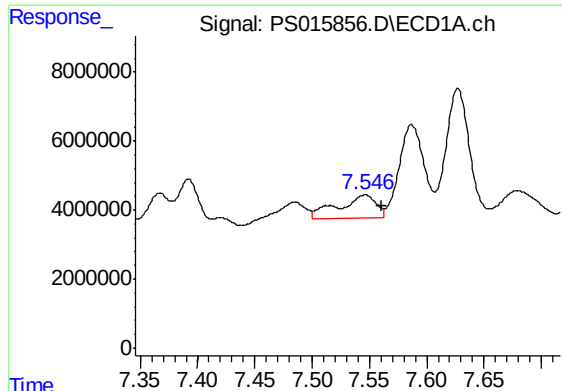
#5 DICAMBA

R.T.: 7.392 min
Delta R.T.: 0.007 min
Response: 21025177
Conc: 3.27 ng/ml



#5 DICAMBA

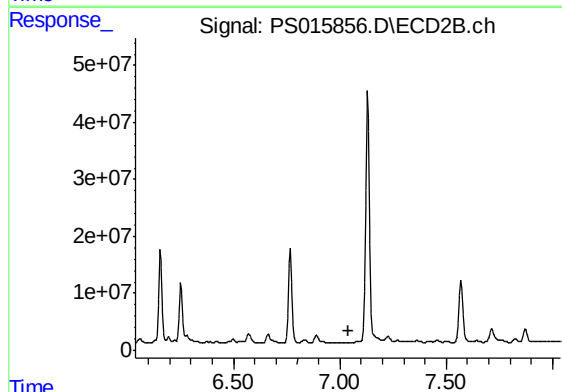
R.T.: 6.889 min
Delta R.T.: -0.045 min
Response: 2195477
Conc: 1.06 ng/ml



#6 MCPP

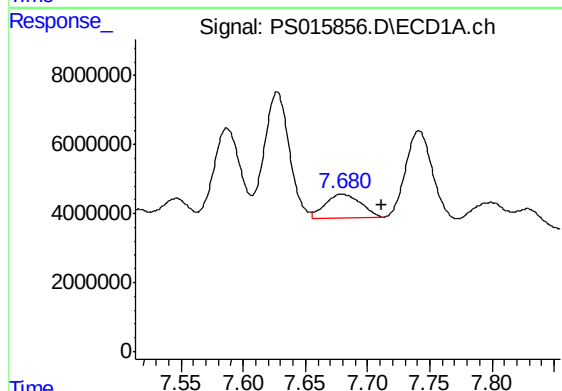
R.T.: 7.546 min
Delta R.T.: -0.015 min
Response: 15081015
Conc: 2.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
B67



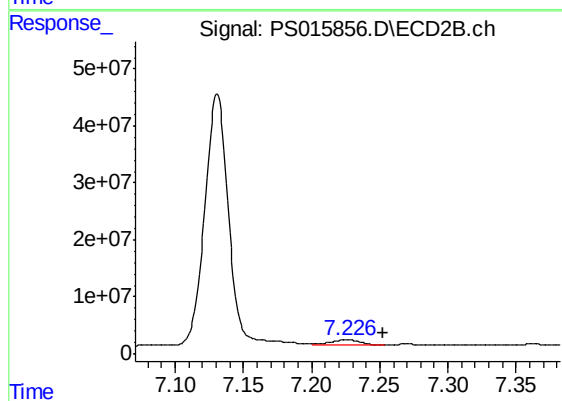
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



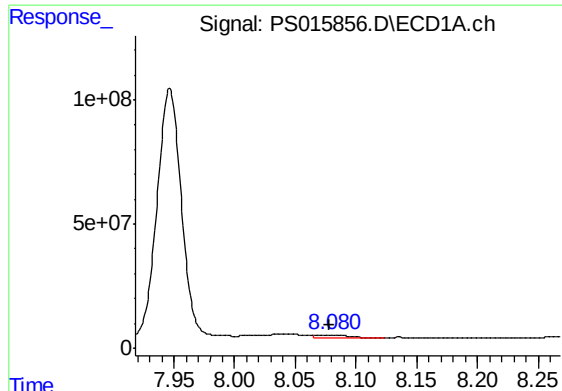
#7 MCPA

R.T.: 7.680 min
Delta R.T.: -0.032 min
Response: 13428156
Conc: 1.72 ug/ml



#7 MCPA

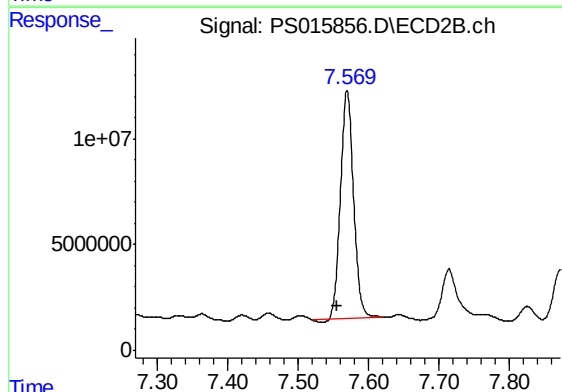
R.T.: 7.226 min
Delta R.T.: -0.027 min
Response: 15736916
Conc: 6.13 ug/ml



#8 DICHLORPROP

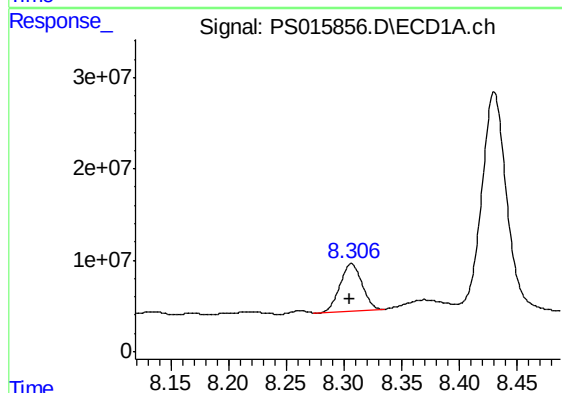
R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 19819016
Conc: 12.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
B67



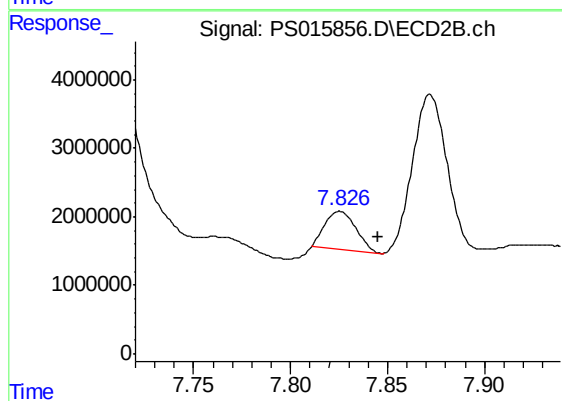
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 138901555
Conc: 268.28 ng/ml



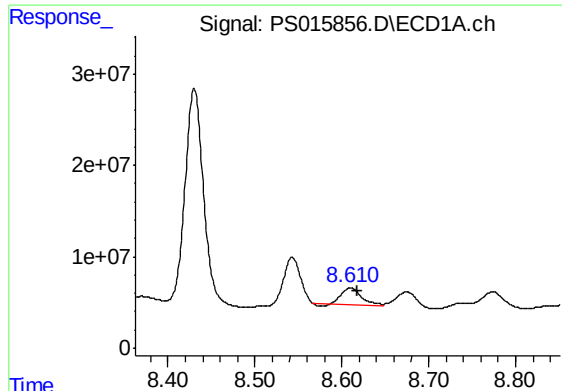
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: 0.001 min
Response: 67515356
Conc: 38.52 ng/ml



#9 2,4-D

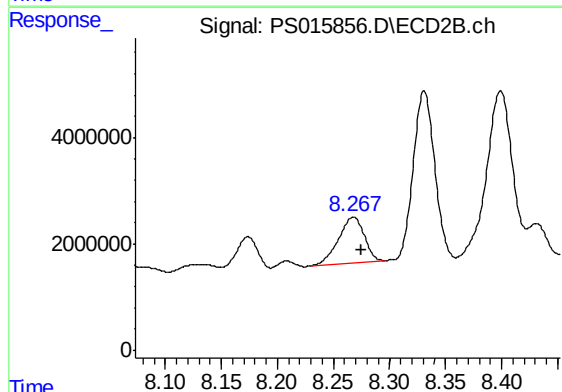
R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 6130280
Conc: 9.88 ng/ml



#10 Pentachlorophenol

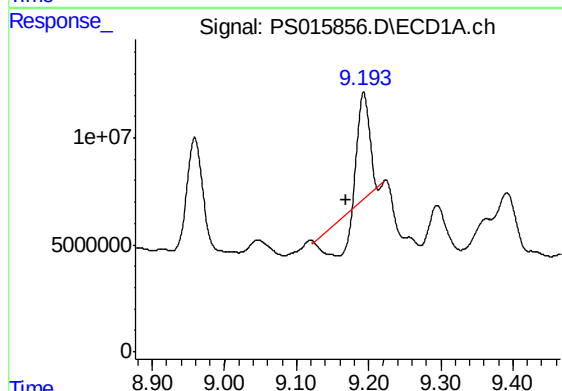
R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 27579429
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
B67



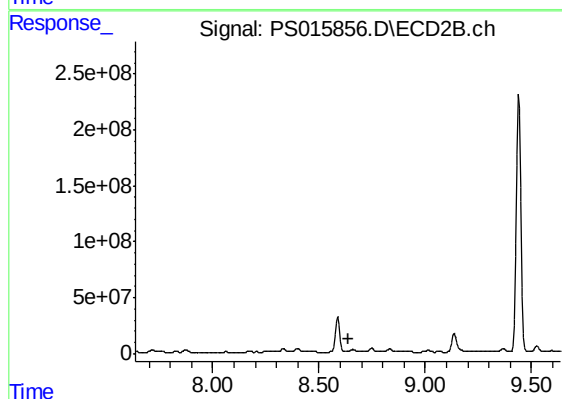
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.008 min
Response: 13557825
Conc: 1.93 ng/ml



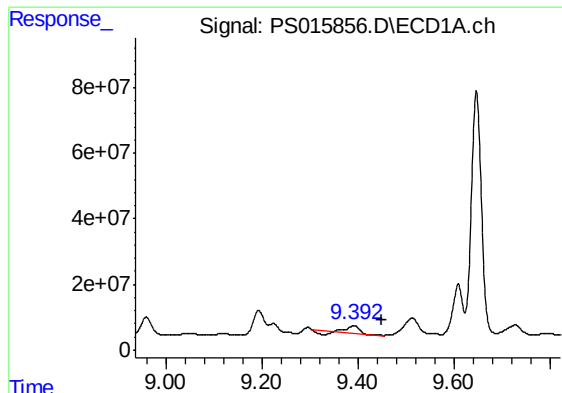
#11 2,4,5-TP (SILVEX)

R.T.: 9.193 min
Delta R.T.: 0.025 min
Response: 28963832
Conc: 3.31 ng/ml



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

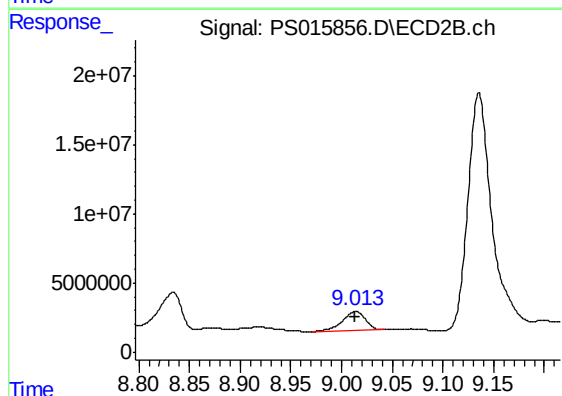
R.T.: 8.659 min
Delta R.T.: 0.022 min
Response: -151537784
Conc: N.D.



#12 2,4,5-T

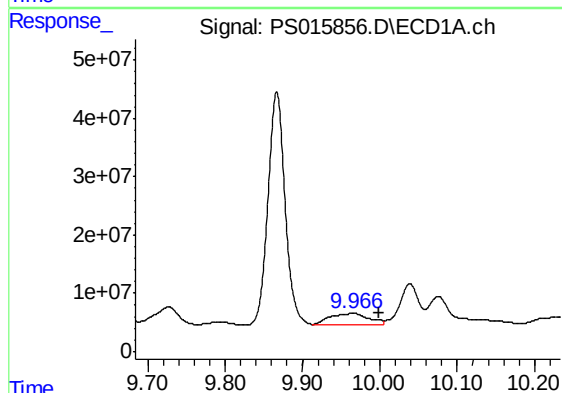
R.T.: 9.391 min
Delta R.T.: -0.059 min
Response: 26521002
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
B67



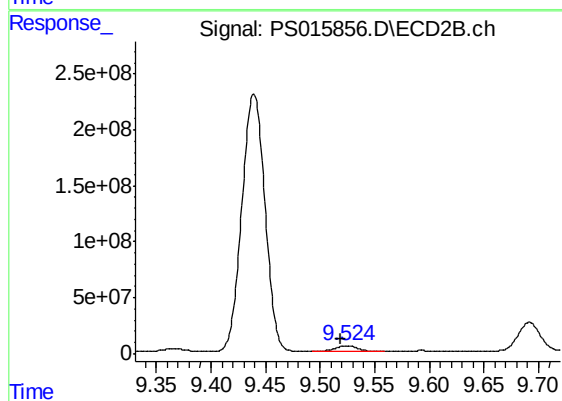
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 21336217
Conc: 7.56 ng/ml



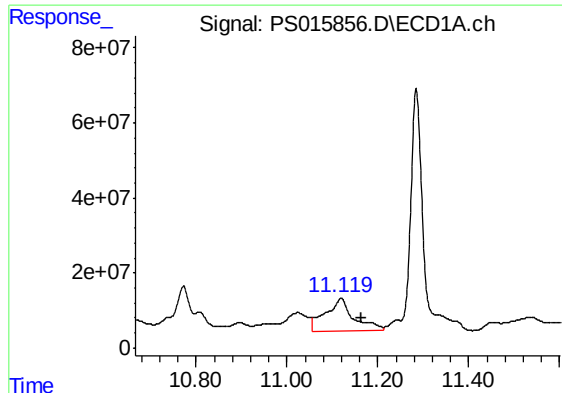
#13 2,4-DB

R.T.: 9.965 min
Delta R.T.: -0.035 min
Response: 70249006
Conc: 34.34 ng/ml



#13 2,4-DB

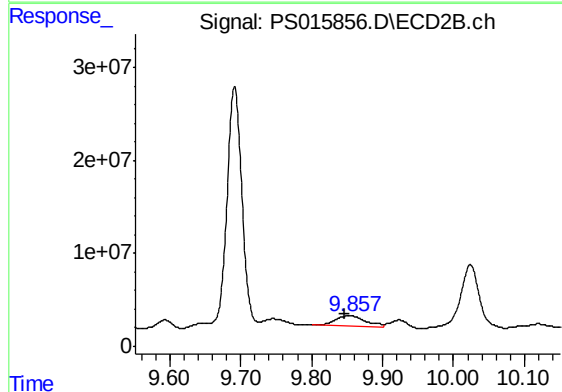
R.T.: 9.525 min
Delta R.T.: 0.006 min
Response: 78568391
Conc: 210.36 ng/ml



#14 DINOSEB

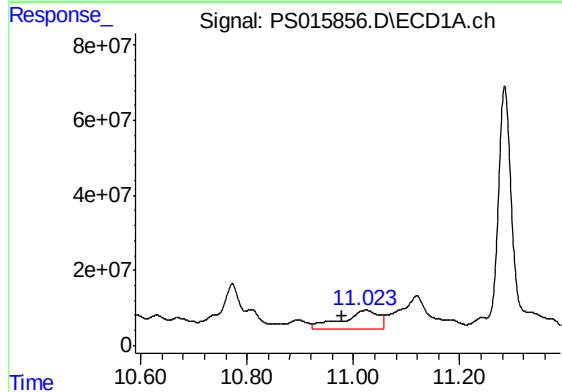
R.T.: 11.119 min
Delta R.T.: -0.044 min
Response: 374614177
Conc: 57.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
B67



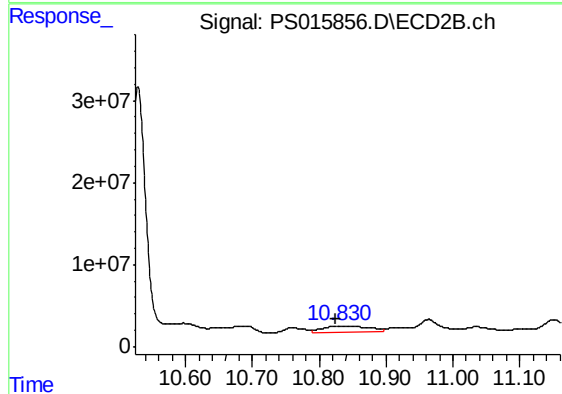
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.007 min
Response: 32896660
Conc: 16.33 ng/ml



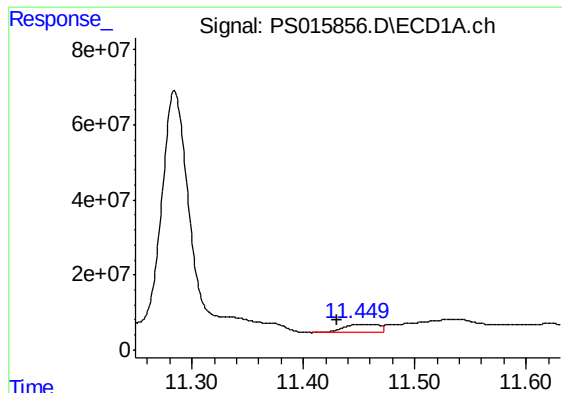
#15 Picloram

R.T.: 11.024 min
Delta R.T.: 0.046 min
Response: 225175019
Conc: 16.47 ng/ml



#15 Picloram

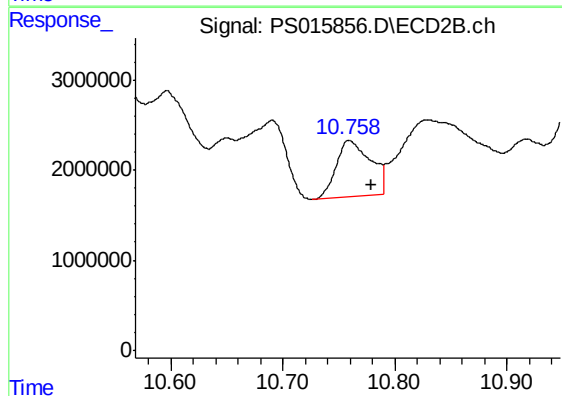
R.T.: 10.830 min
Delta R.T.: 0.006 min
Response: 37481821
Conc: 8.91 ng/ml



#16 DCPA

R.T.: 11.451 min
Delta R.T.: 0.020 min
Response: 49959582
Conc: 3.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
B67



#16 DCPA

R.T.: 10.759 min
Delta R.T.: -0.019 min
Response: 13351092
Conc: 3.18 ng/ml