

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080519\
 Data File : PS005878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 00:56
 Operator : SM\AJ
 Sample : K4130-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:19:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 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	5.592	5.275	499.2E6	34200163	344.069	34.383 #
Target Compounds							
1) T	Dalapon	2.019	1.762	2450.9E6	94534338	1322.448	74.993 #
2) T	3,5-DICHL...	4.916	4.632	158.5E6	184.1E6	76.408	141.877 #
3) T	4-Nitroph...	5.394	0.000	115.8E6	0	192.593	N.D. #
5) T	DICAMBA	5.692	5.342	175.2E6	39588193	29.340	10.605 #
6) T	MCPD	5.900	5.536	53014456	10010493	11.442	3.515 #
7) T	MCPA	5.992	5.723	61226489	79970294	9.383	19.000 #
8) T	DICHLORPROP	6.326	0.000	71641147	0	49.818	N.D. #
9) T	2,4-D	6.580	6.254	82763529	27239253	55.225	25.355 #
10) T	Pentachlo...	6.813	6.572	36603191	55891464	1.751	4.305 #
11) T	2,4,5-TP ...	7.350	6.961	70500423	37339753	8.533	7.198
12) T	2,4,5-T	7.666	0.000	40659992	0	4.871	N.D. #
13) T	2,4-DB	8.245	7.880	212.6E6	24495458	201.315	37.736 #
14) T	DINOSEB	9.326	8.121	53011309	54304082	8.164	14.593 #
15) T	Picloram	9.128	0.000	67748823	0	5.788	N.D. #
16) T	DCPA	9.517	0.000	91356792	0	8.984	N.D. #

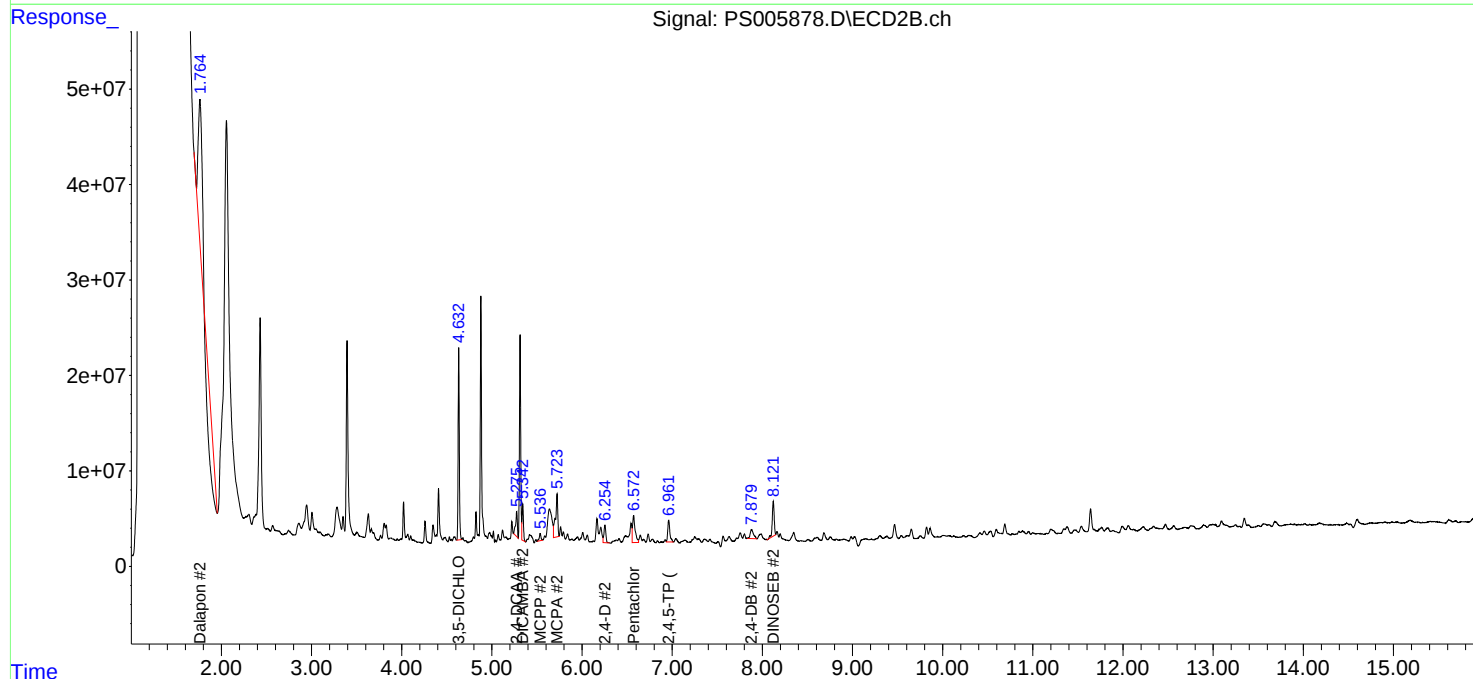
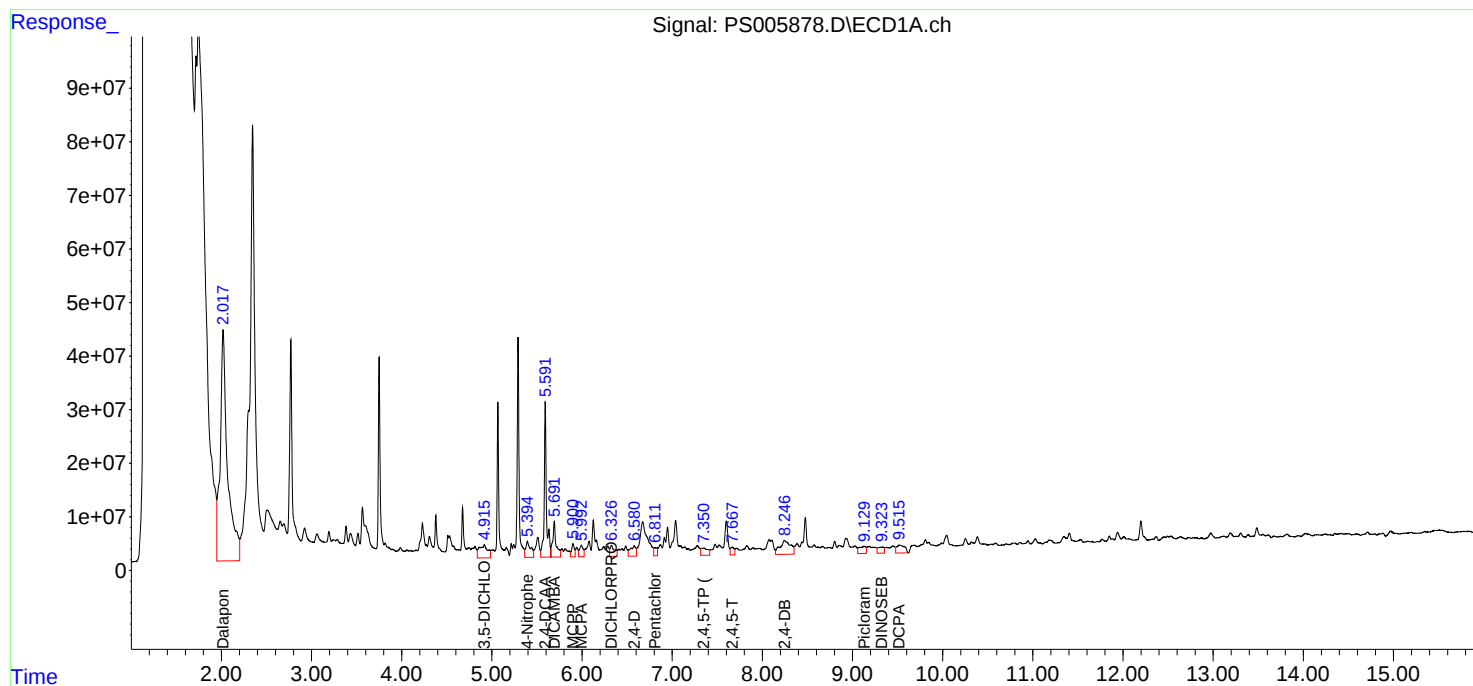
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

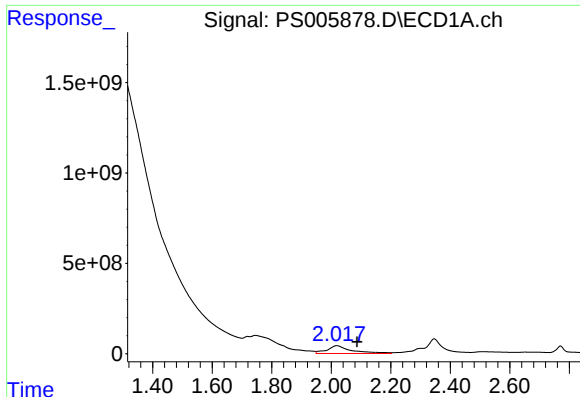
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Data File : PS005878.D
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ALS Vial : 29 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:19:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

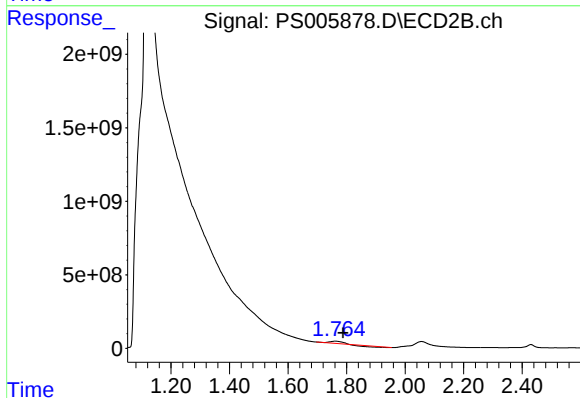




#1 Dalapon

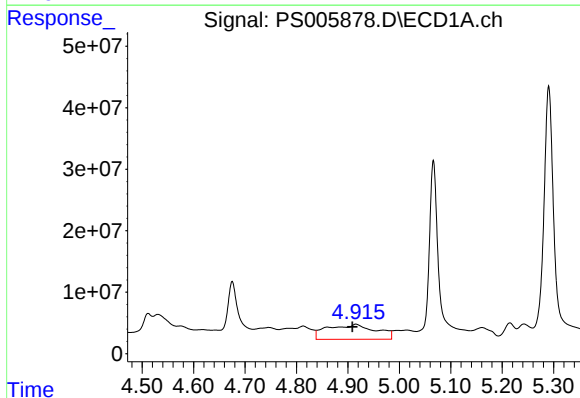
R.T.: 2.019 min
Delta R.T.: -0.068 min
Response: 2450897278
Conc: 1322.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



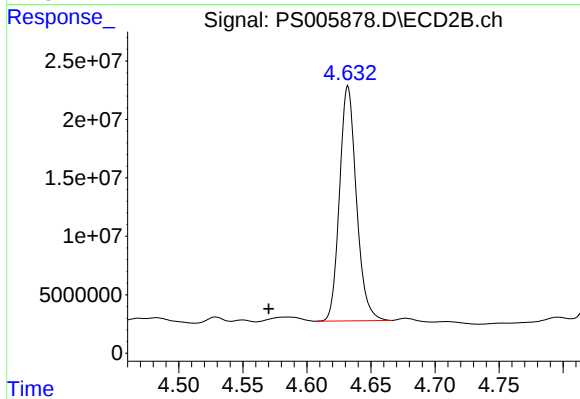
#1 Dalapon

R.T.: 1.762 min
Delta R.T.: -0.026 min
Response: 94534338
Conc: 74.99 ng/ml



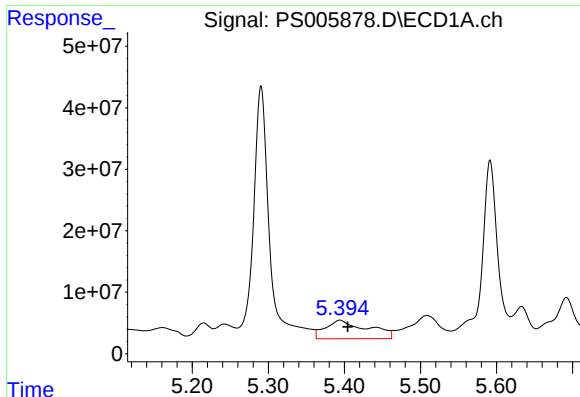
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.916 min
Delta R.T.: 0.007 min
Response: 158481734
Conc: 76.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

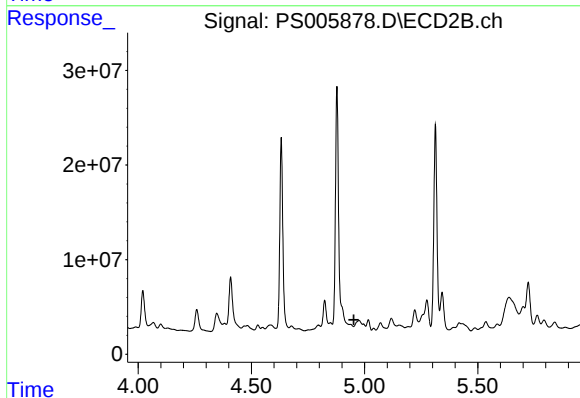
R.T.: 4.632 min
Delta R.T.: 0.062 min
Response: 184058884
Conc: 141.88 ng/ml



#3 4-Nitrophenol

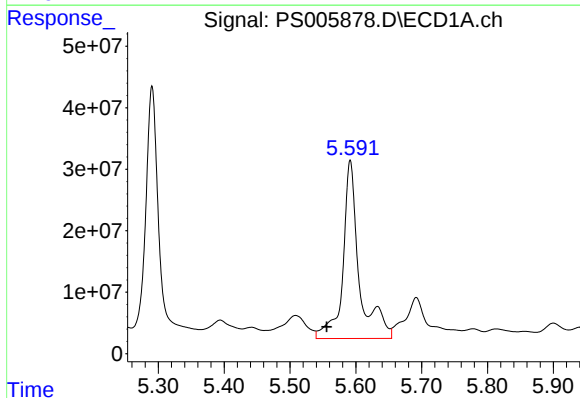
R.T.: 5.394 min
Delta R.T.: -0.010 min
Response: 115849949
Conc: 192.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



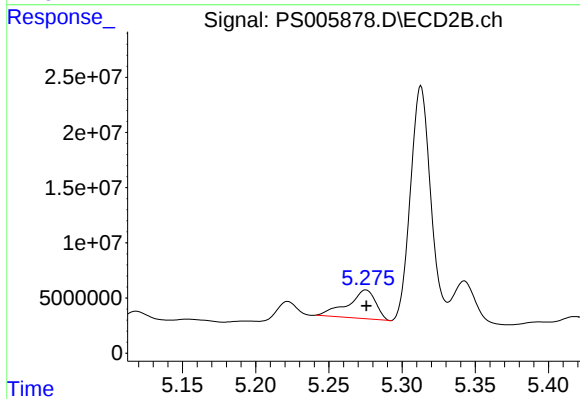
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



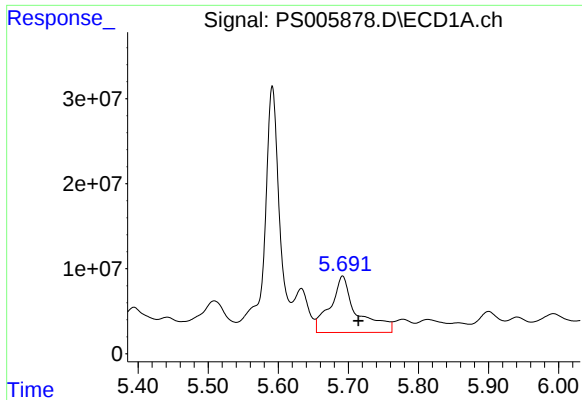
#4 2,4-DCAA

R.T.: 5.592 min
Delta R.T.: 0.036 min
Response: 499181587
Conc: 344.07 ng/ml



#4 2,4-DCAA

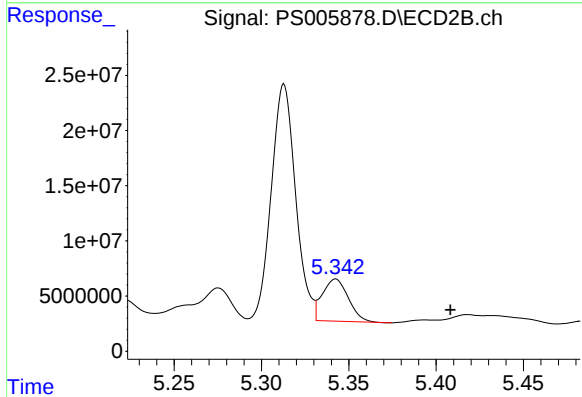
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 34200163
Conc: 34.38 ng/ml



#5 DICAMBA

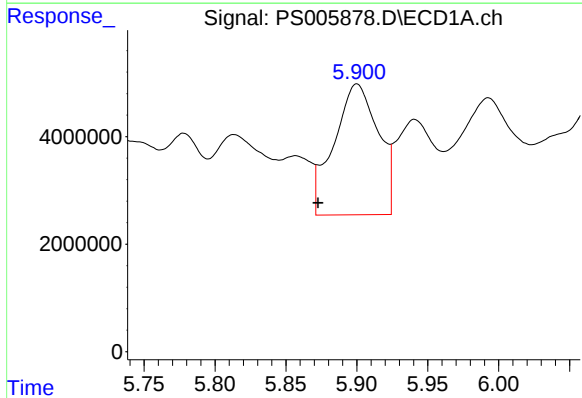
R.T.: 5.692 min
Delta R.T.: -0.023 min
Response: 175231648
Conc: 29.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



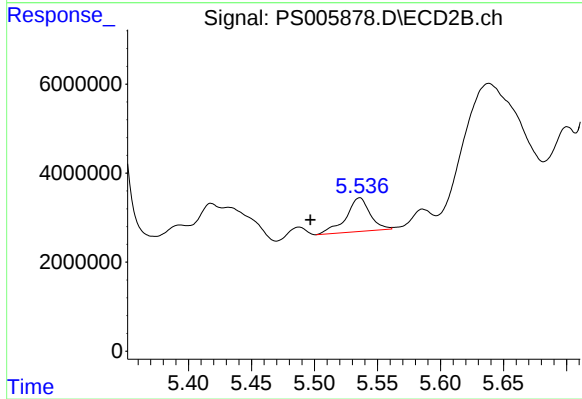
#5 DICAMBA

R.T.: 5.342 min
Delta R.T.: -0.066 min
Response: 39588193
Conc: 10.60 ng/ml



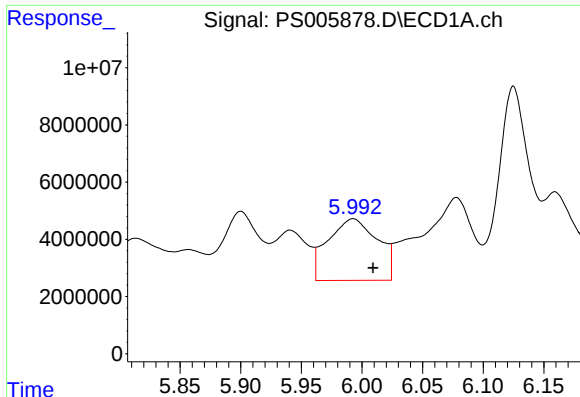
#6 MCP

R.T.: 5.900 min
Delta R.T.: 0.028 min
Response: 53014456
Conc: 11.44 ug/ml



#6 MCP

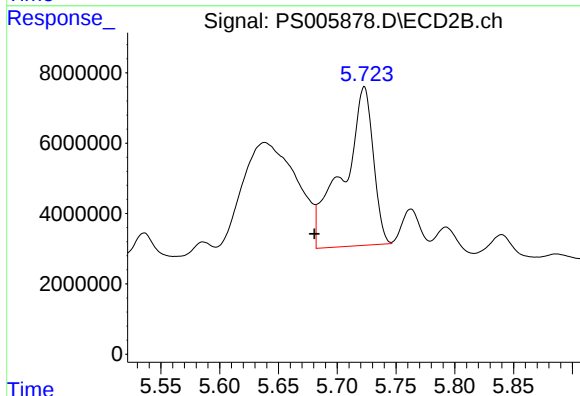
R.T.: 5.536 min
Delta R.T.: 0.039 min
Response: 10010493
Conc: 3.51 ug/ml



#7 MCPA

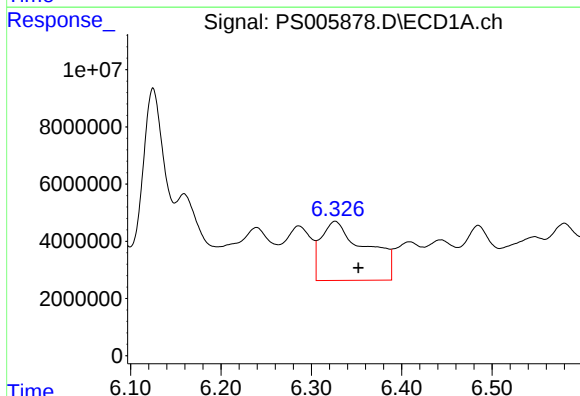
R.T.: 5.992 min
Delta R.T.: -0.017 min
Response: 61226489
Conc: 9.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



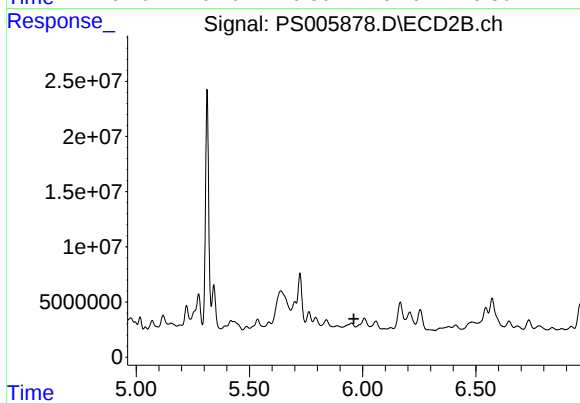
#7 MCPA

R.T.: 5.723 min
Delta R.T.: 0.042 min
Response: 79970294
Conc: 19.00 ug/ml



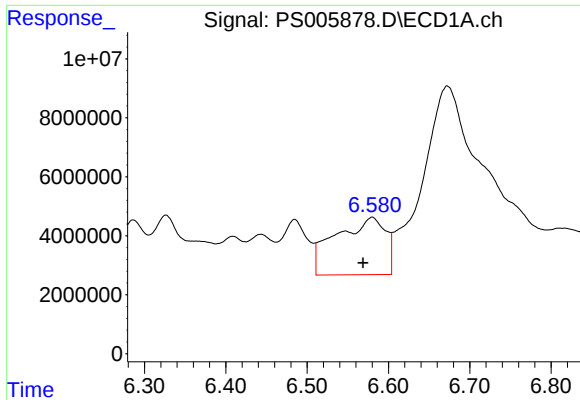
#8 DICHLORPROP

R.T.: 6.326 min
Delta R.T.: -0.026 min
Response: 71641147
Conc: 49.82 ng/ml



#8 DICHLORPROP

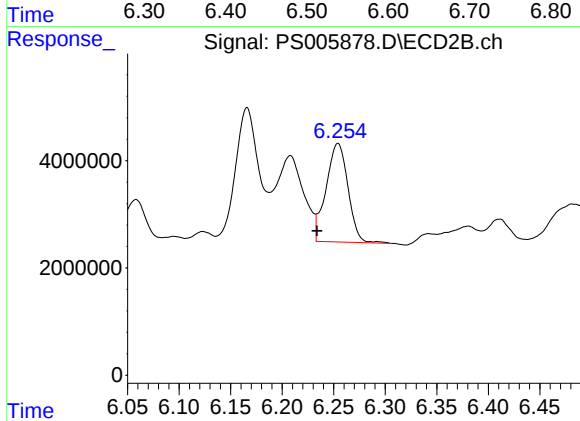
R.T.: 0.000 min
Exp R.T.: 5.961 min
Response: 0
Conc: N.D.



#9 2,4-D

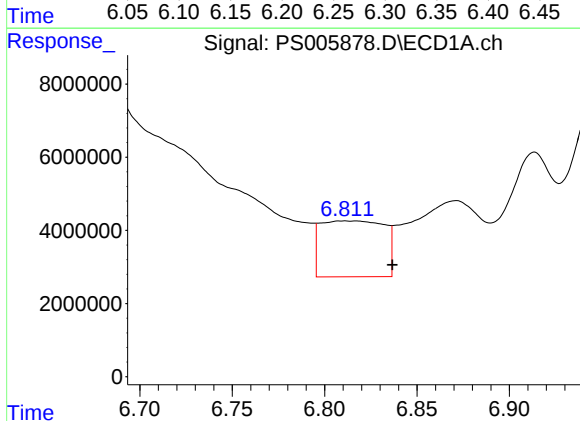
R.T.: 6.580 min
Delta R.T.: 0.011 min
Response: 82763529
Conc: 55.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



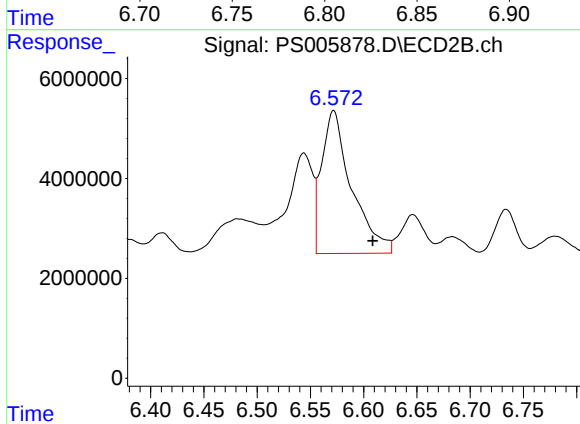
#9 2,4-D

R.T.: 6.254 min
Delta R.T.: 0.020 min
Response: 27239253
Conc: 25.36 ng/ml



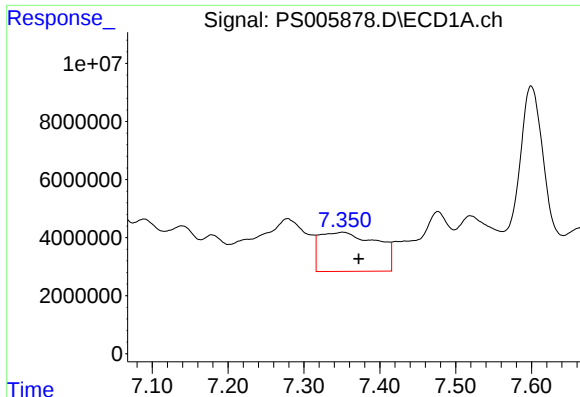
#10 Pentachlorophenol

R.T.: 6.813 min
Delta R.T.: -0.023 min
Response: 36603191
Conc: 1.75 ng/ml



#10 Pentachlorophenol

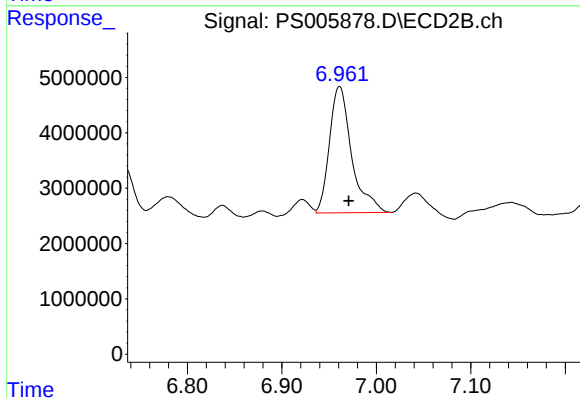
R.T.: 6.572 min
Delta R.T.: -0.037 min
Response: 55891464
Conc: 4.31 ng/ml



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

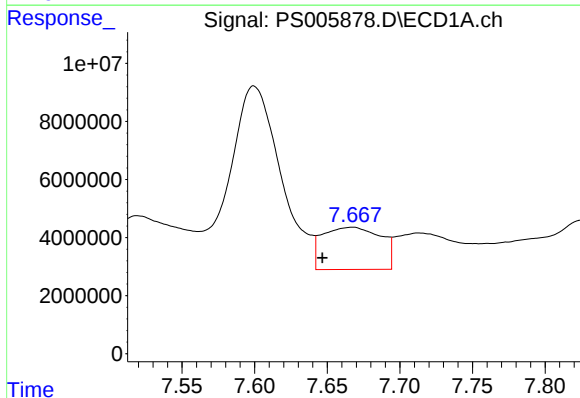
R.T.: 7.350 min
Delta R.T.: -0.022 min
Response: 70500423
Conc: 8.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



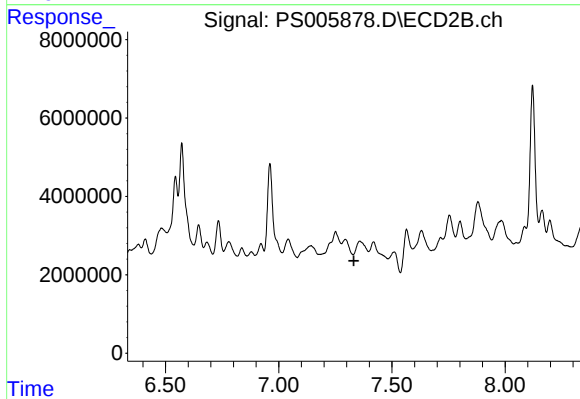
#11 2,4,5-TP (SILVEX)

R.T.: 6.961 min
Delta R.T.: -0.010 min
Response: 37339753
Conc: 7.20 ng/ml



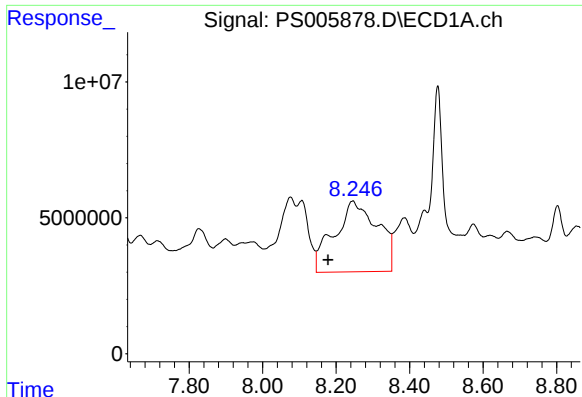
#12 2,4,5-T

R.T.: 7.666 min
Delta R.T.: 0.019 min
Response: 40659992
Conc: 4.87 ng/ml



#12 2,4,5-T

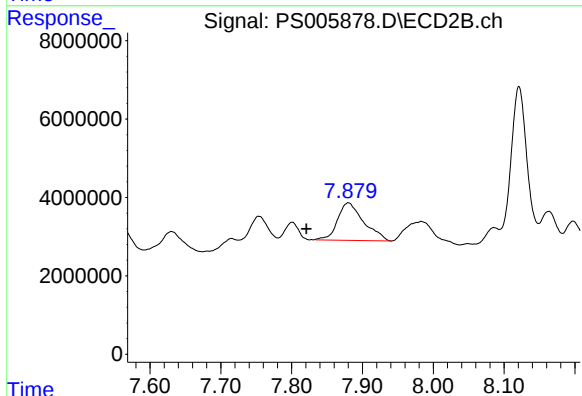
R.T.: 0.000 min
Exp R.T.: 7.332 min
Response: 0
Conc: N.D.



#13 2,4-DB

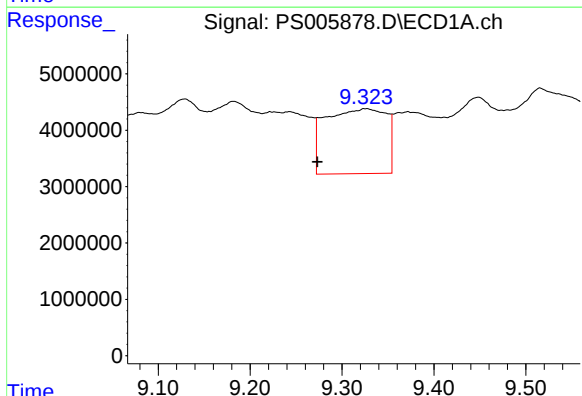
R.T.: 8.245 min
Delta R.T.: 0.067 min
Response: 212570790
Conc: 201.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



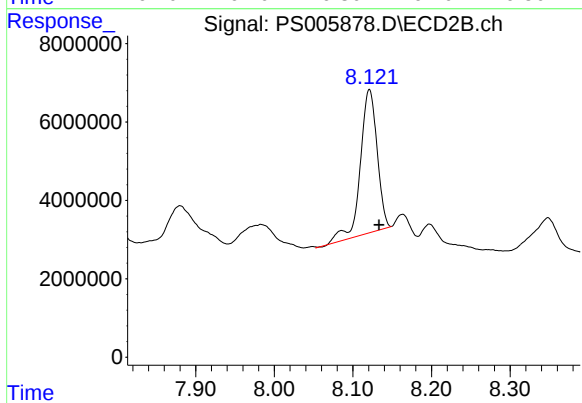
#13 2,4-DB

R.T.: 7.880 min
Delta R.T.: 0.059 min
Response: 24495458
Conc: 37.74 ng/ml



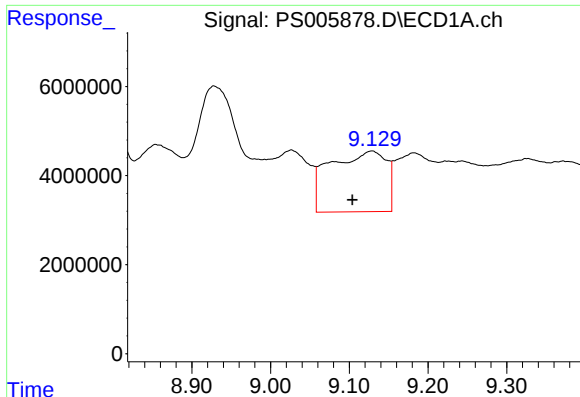
#14 DINOSEB

R.T.: 9.326 min
Delta R.T.: 0.053 min
Response: 53011309
Conc: 8.16 ng/ml



#14 DINOSEB

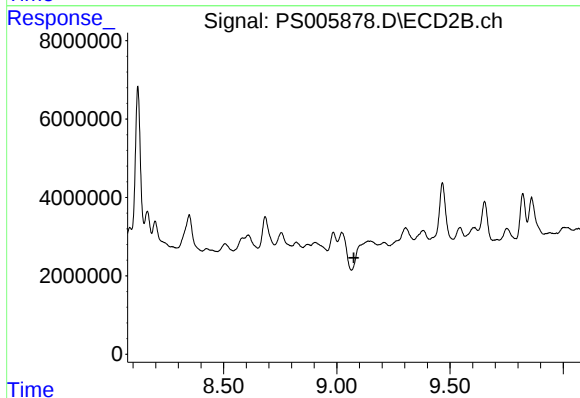
R.T.: 8.121 min
Delta R.T.: -0.012 min
Response: 54304082
Conc: 14.59 ng/ml



#15 Picloram

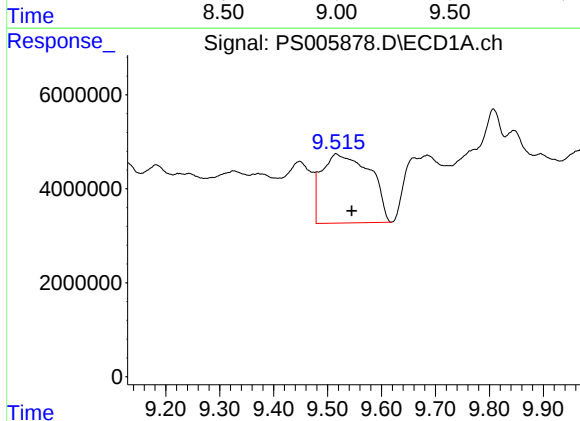
R.T.: 9.128 min
Delta R.T.: 0.024 min
Response: 67748823
Conc: 5.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



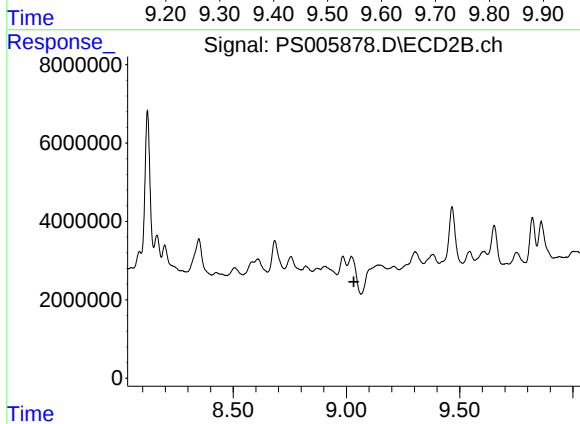
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.517 min
Delta R.T.: -0.027 min
Response: 91356792
Conc: 8.98 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.