

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 02:16
 Operator : DD\AJ
 Sample : M2613-11RE
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 03:40:29 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	7.190	6.768	1162.3E6	372.1E6	699.587	738.469
Target Compounds							
1) T	Dalapon	2.978f	2.481	31459244	28589282	15.587	44.019 #
2) T	3,5-DICHL...	6.443	5.984	25144616	20086714	11.203	26.634 #
3) T	4-Nitroph...	0.000	6.424	0	6902897	N.D.	22.564
5) T	DICAMBA	7.409	6.991f	18360985	10507434	2.856	5.064 #
6) T	MCPD	7.550	6.991f	11054346	10507434	2.035	6.304 #
7) T	MCPA	7.674	7.227	21576375	10113928	2.756	3.942 #
8) T	DICHLORPROP	8.046	7.571	49201690	14646139	31.074	28.288
9) T	2,4-D	8.366f	7.874	60328538	7897191	34.423	12.731 #
10) T	Pentachlo...	8.616	8.335f	27071587	7779859	1.254	1.108
12) T	2,4,5-T	9.470	0.000	3449972	0	<MDL	N.D. #
13) T	2,4-DB	9.970	0.000	81117744	0	39.656	N.D. #
14) T	DINOSEB	11.121f	9.863	172.8E6	28384029	26.681	14.092 #
15) T	Picloram	10.946	10.823	183.1E6	17683846	13.397	4.205 #
16) T	DCPA	11.373f	10.823f	76456672	17683846	5.781	4.206 #

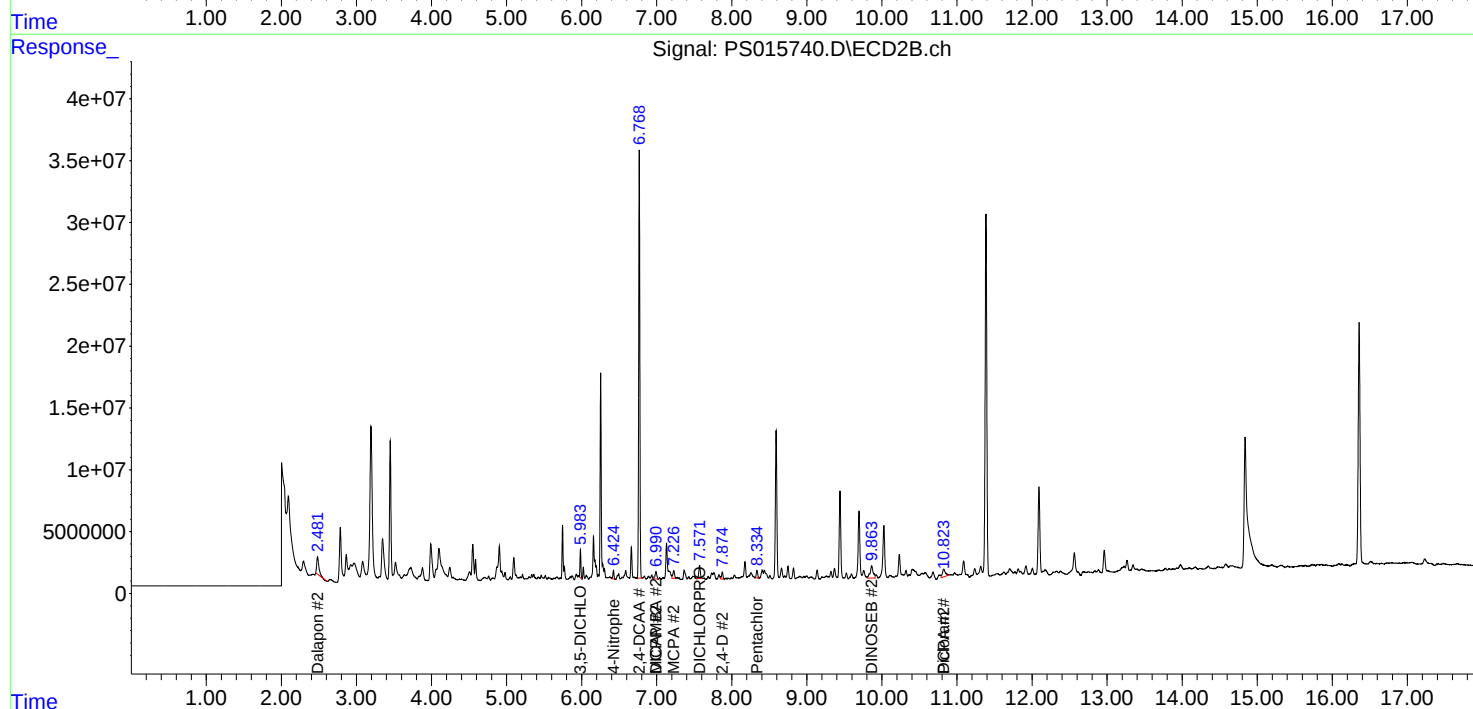
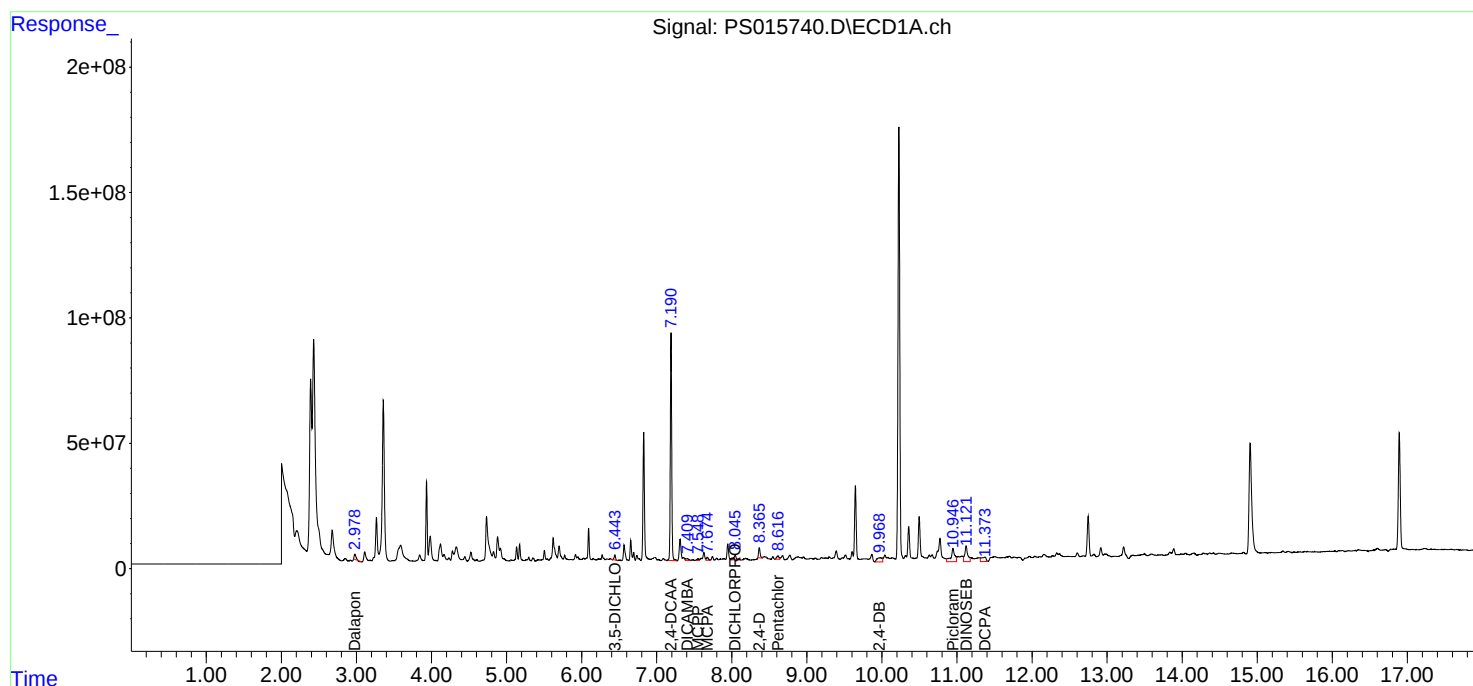
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

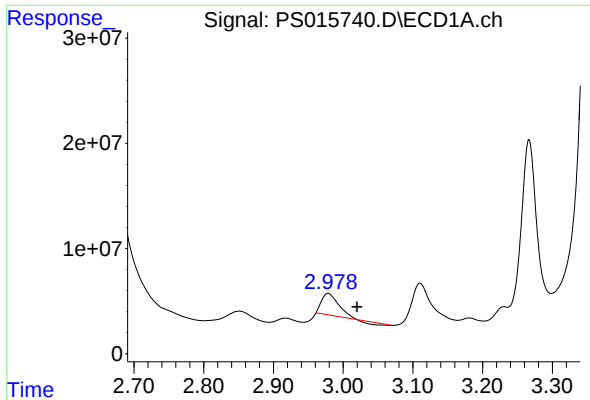
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
Data File : PS015740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2021 02:16
Operator : DD\AJ
Sample : M2613-11RE
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 03:40:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

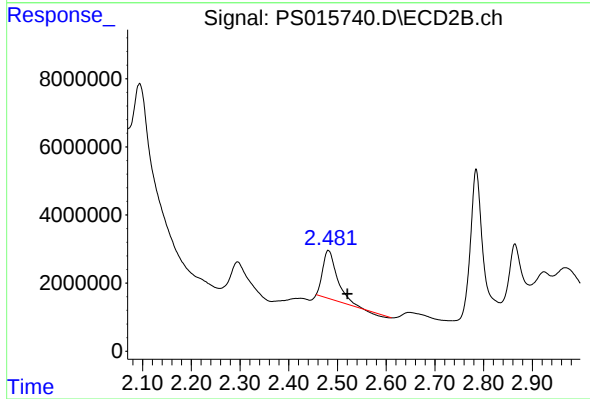




#1 Dalapon

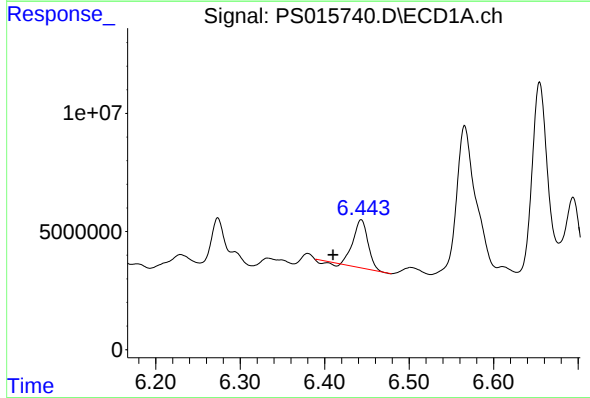
R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 31459244
Conc: 15.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



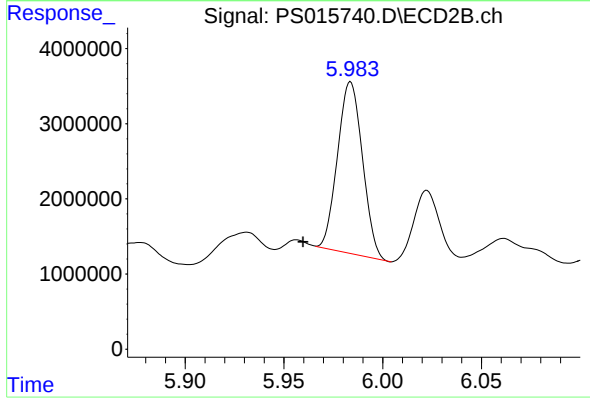
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 28589282
Conc: 44.02 ng/ml



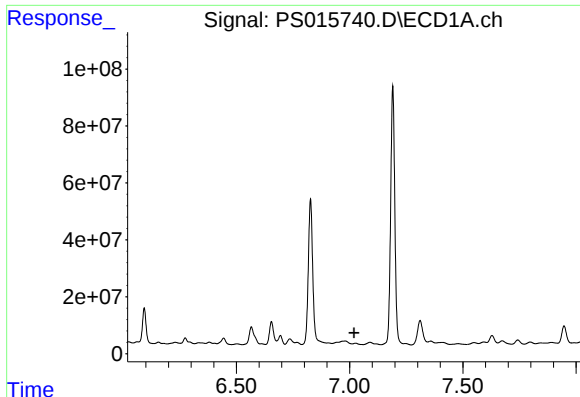
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.033 min
Response: 25144616
Conc: 11.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

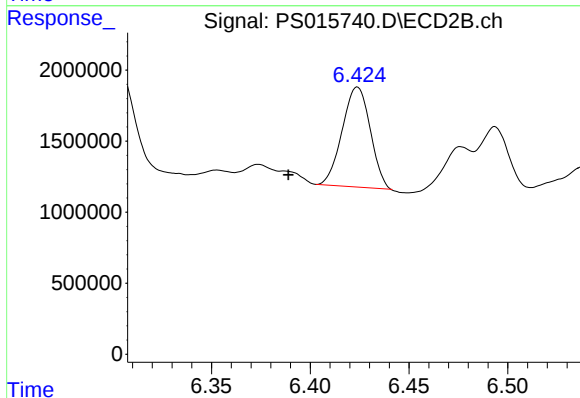
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 20086714
Conc: 26.63 ng/ml



#3 4-Nitrophenol

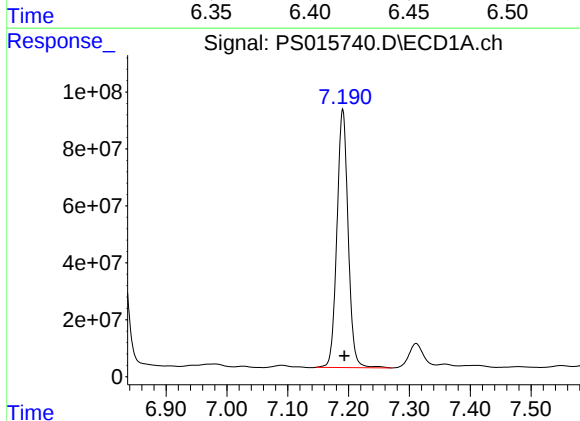
R.T.: 0.000 min
Exp R.T.: 7.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



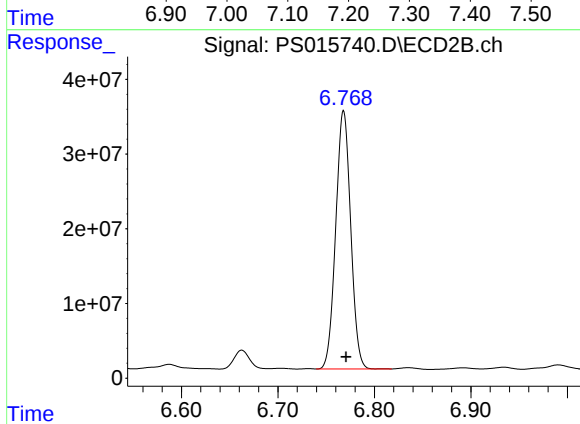
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.035 min
Response: 6902897
Conc: 22.56 ng/ml



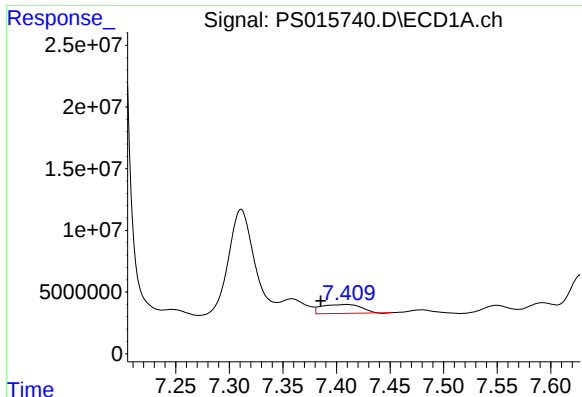
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 1162327210
Conc: 699.59 ng/ml



#4 2,4-DCAA

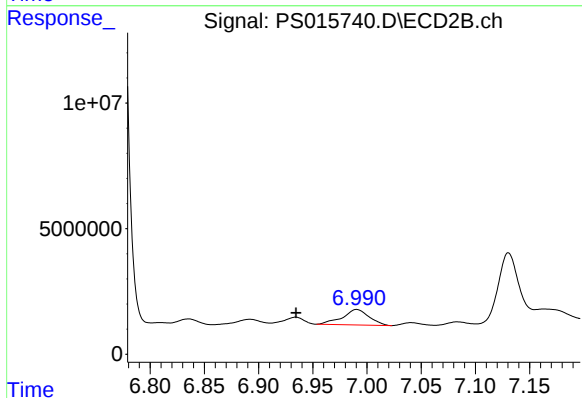
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 372078990
Conc: 738.47 ng/ml



#5 DICAMBA

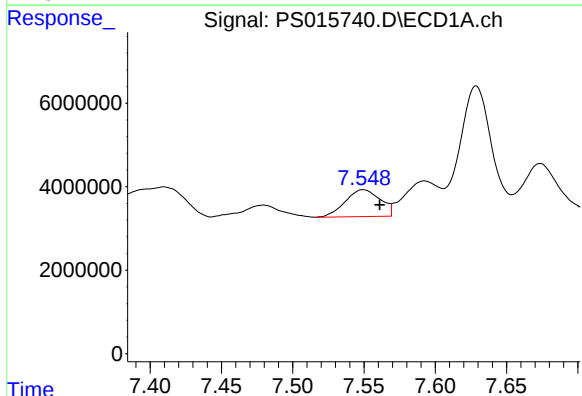
R.T.: 7.409 min
Delta R.T.: 0.024 min
Response: 18360985
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



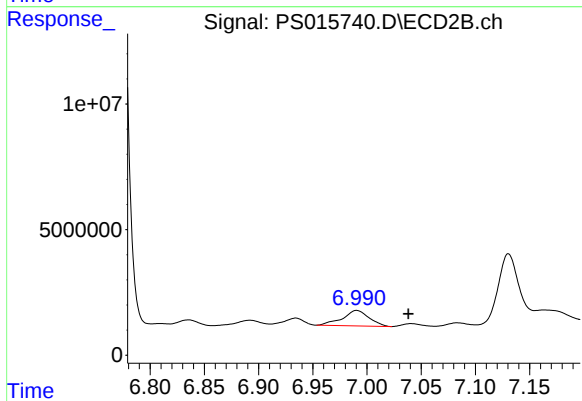
#5 DICAMBA

R.T.: 6.991 min
Delta R.T.: 0.056 min
Response: 10507434
Conc: 5.06 ng/ml



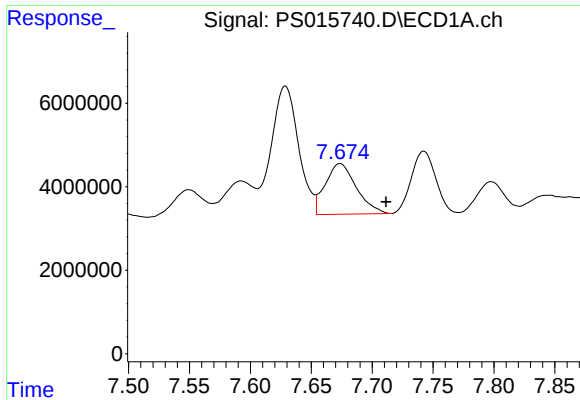
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.012 min
Response: 11054346
Conc: 2.04 ug/ml



#6 MCP

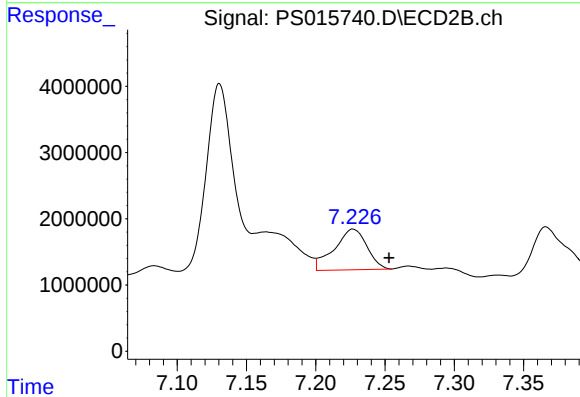
R.T.: 6.991 min
Delta R.T.: -0.048 min
Response: 10507434
Conc: 6.30 ug/ml



#7 MCPA

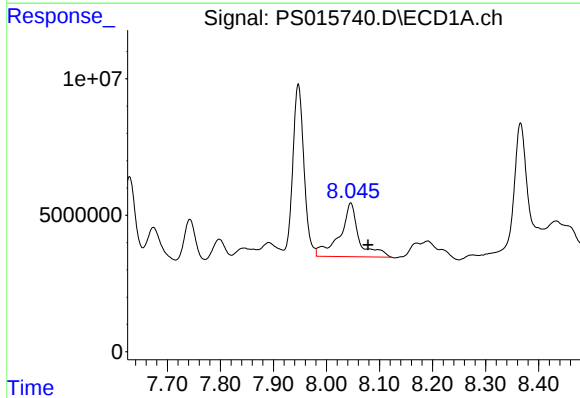
R.T.: 7.674 min
Delta R.T.: -0.038 min
Response: 21576375
Conc: 2.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



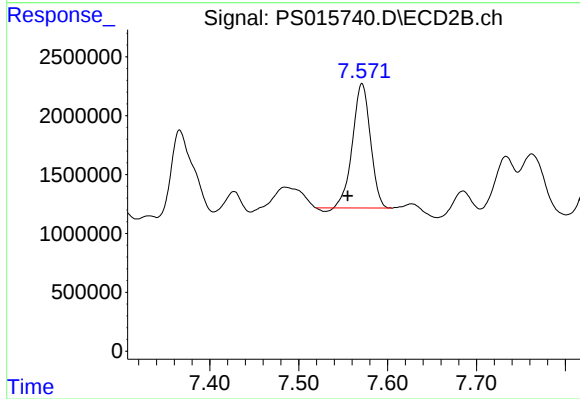
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 10113928
Conc: 3.94 ug/ml



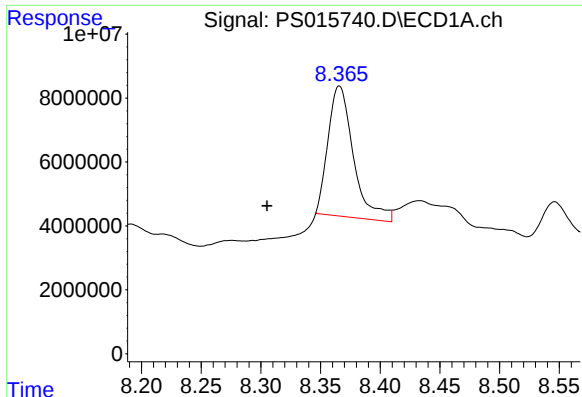
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: -0.033 min
Response: 49201690
Conc: 31.07 ng/ml



#8 DICHLORPROP

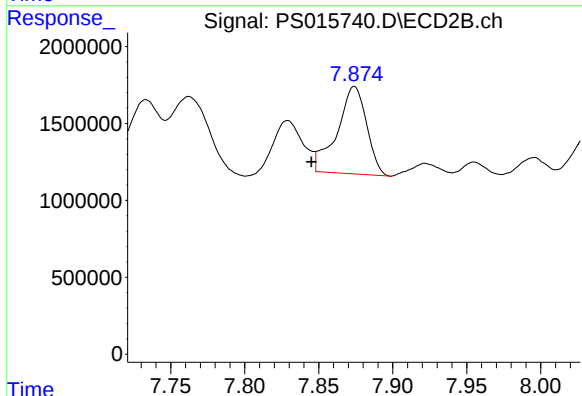
R.T.: 7.571 min
Delta R.T.: 0.016 min
Response: 14646139
Conc: 28.29 ng/ml



#9 2,4-D

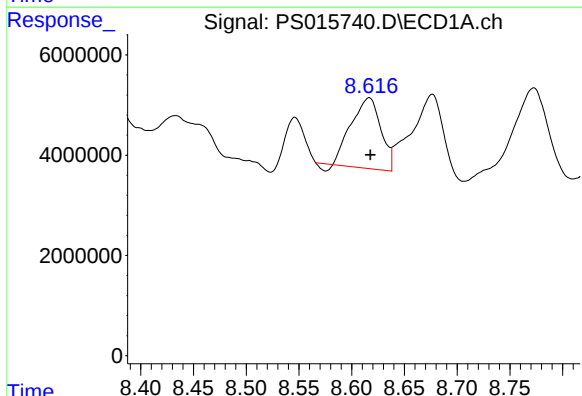
R.T.: 8.366 min
Delta R.T.: 0.061 min
Response: 60328538
Conc: 34.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



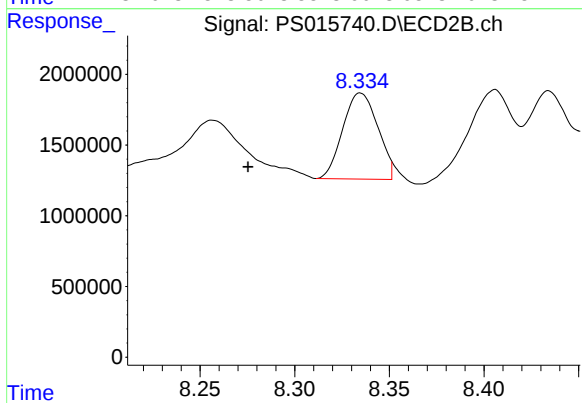
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.029 min
Response: 7897191
Conc: 12.73 ng/ml



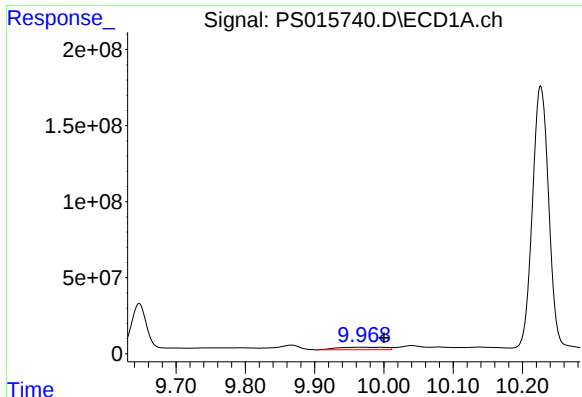
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: -0.002 min
Response: 27071587
Conc: 1.25 ng/ml



#10 Pentachlorophenol

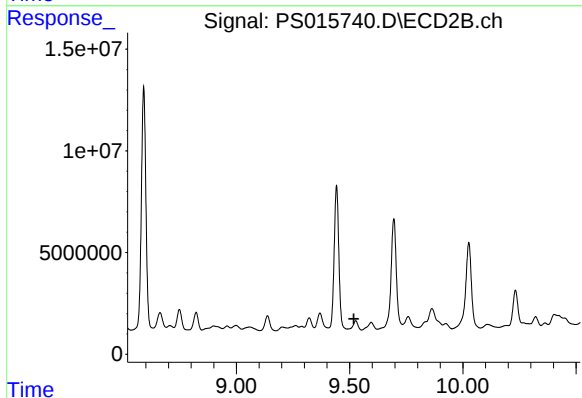
R.T.: 8.335 min
Delta R.T.: 0.059 min
Response: 7779859
Conc: 1.11 ng/ml



#13 2,4-DB

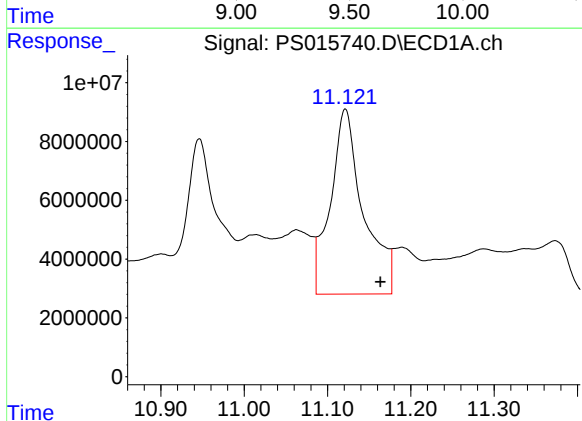
R.T.: 9.970 min
Delta R.T.: -0.030 min
Response: 81117744
Conc: 39.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



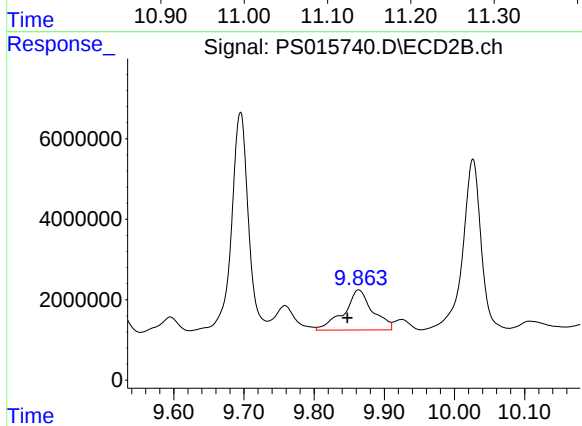
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



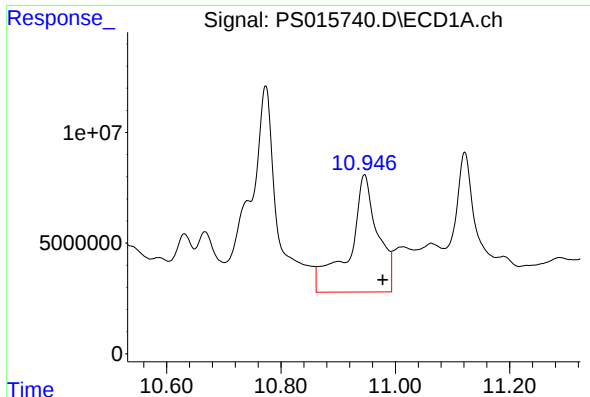
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 172797480
Conc: 26.68 ng/ml



#14 DINOSEB

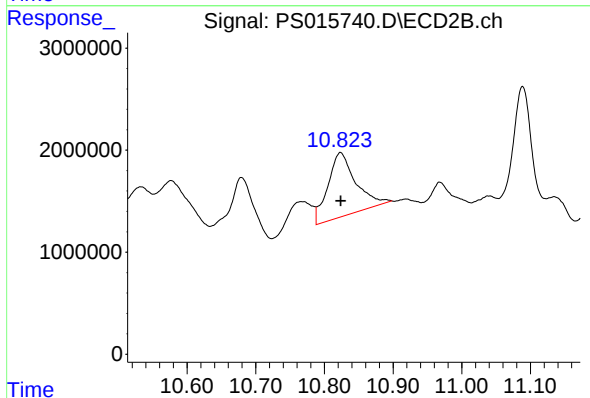
R.T.: 9.863 min
Delta R.T.: 0.016 min
Response: 28384029
Conc: 14.09 ng/ml



#15 Picloram

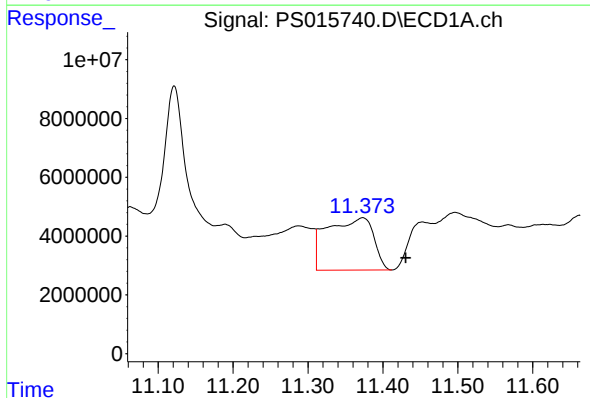
R.T.: 10.946 min
Delta R.T.: -0.032 min
Response: 183149765
Conc: 13.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



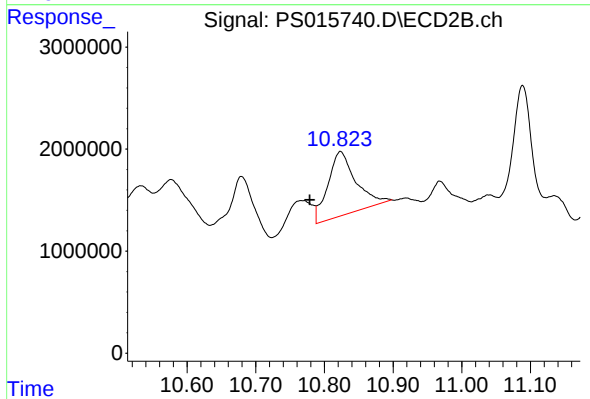
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 17683846
Conc: 4.20 ng/ml



#16 DCPA

R.T.: 11.373 min
Delta R.T.: -0.058 min
Response: 76456672
Conc: 5.78 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: 0.045 min
Response: 17683846
Conc: 4.21 ng/ml