

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092121\
 Data File : PS016874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2021 21:57
 Operator : DD\AJ
 Sample : PB139239BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 03:54:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.161	6.751	591.8E6	255.5E6	388.436	435.705
Target Compounds							
1) T	Dalapon	2.963	2.496	66894240	31418978	28.054	43.227 #
2) T	3,5-DICHL...	6.322f	5.971	2283520	76080600	1.073	86.295 #
3) T	4-Nitroph...	6.998	0.000	4239023	0	4.893	N.D. #
5) T	DICAMBA	7.335	0.000	11672113	0	2.000	N.D. #
6) T	MCPD	7.513	0.000	12187586	0	2.813	N.D. #
7) T	MCPA	7.706	7.205	11739881	19170724	1.898	6.296 #
9) T	2,4-D	8.331f	0.000	102.9E6	0	58.508	N.D. #
10) T	Pentachlo...	8.634f	8.227	48158712	9504428	2.383	1.155 #
11) T	2,4,5-TP ...	0.000	8.643	0	9801838	N.D.	2.800
12) T	2,4,5-T	9.477f	0.000	26671768	0	3.232	N.D. #
13) T	2,4-DB	9.965	0.000	16704722	0	10.106	N.D. #
14) T	DINOSEB	11.077f	0.000	92090397	0	15.115	N.D. #
15) T	Picloram	10.911	10.806	51748215	12845872	4.348	2.995 #
16) T	DCPA	11.378	10.740	9232604	9701814	<MDL	2.226 #

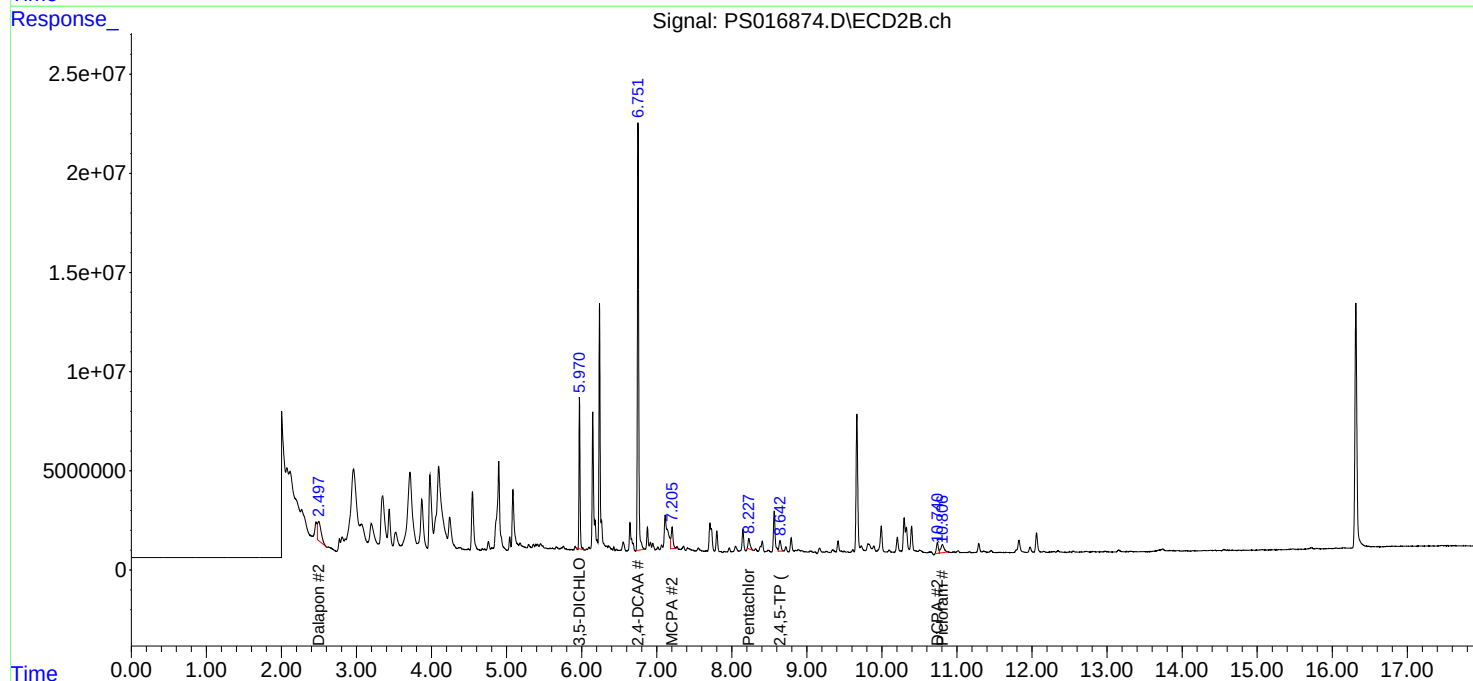
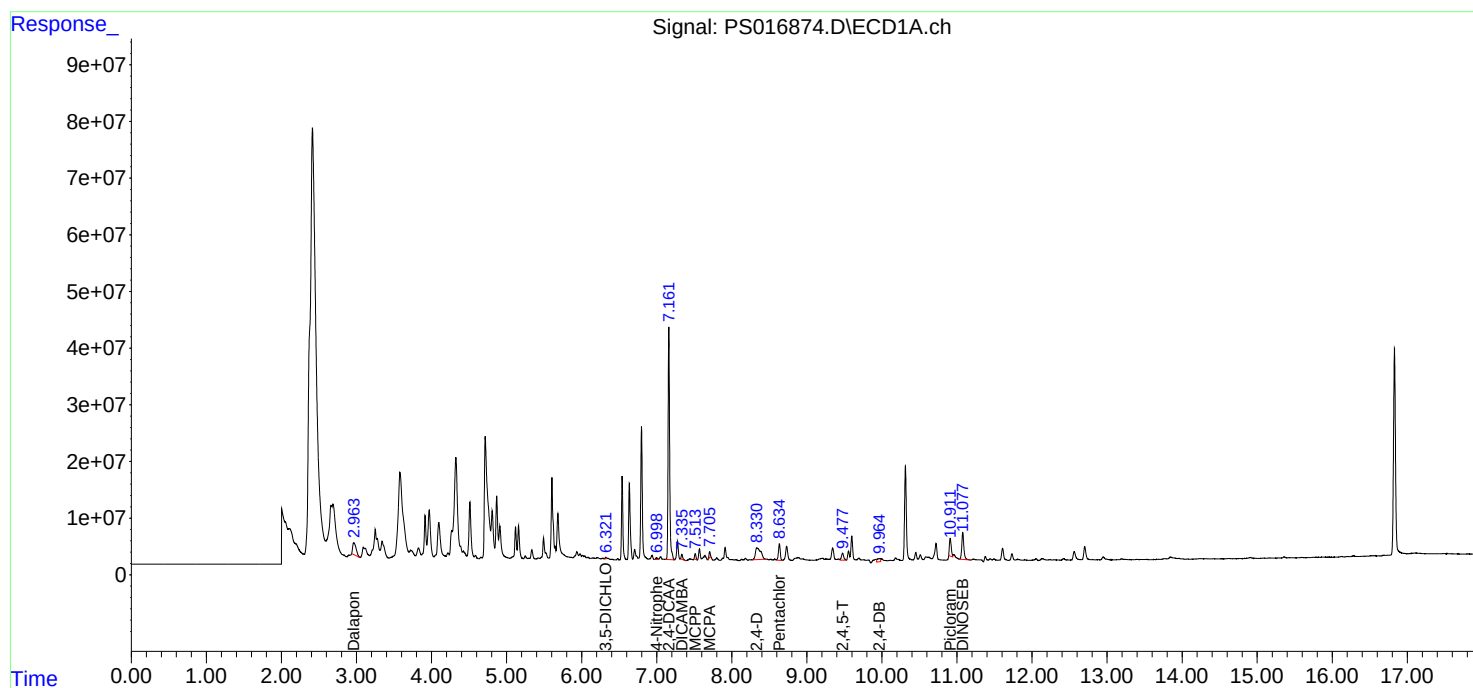
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

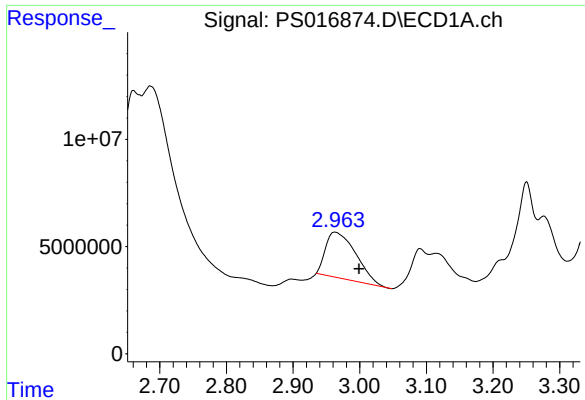
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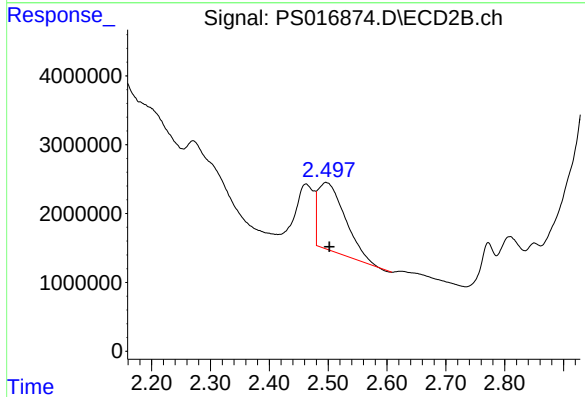




#1 Dalapon

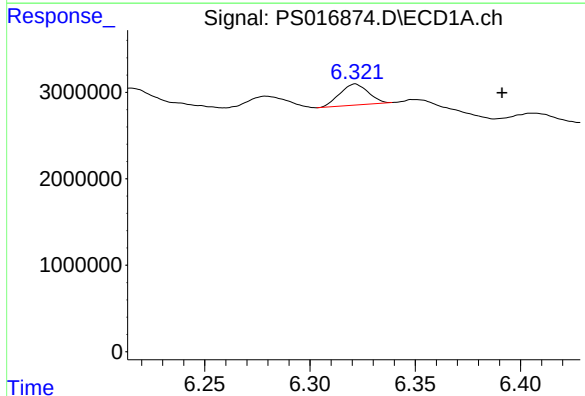
R.T.: 2.963 min
Delta R.T.: -0.036 min
Response: 66894240
Conc: 28.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



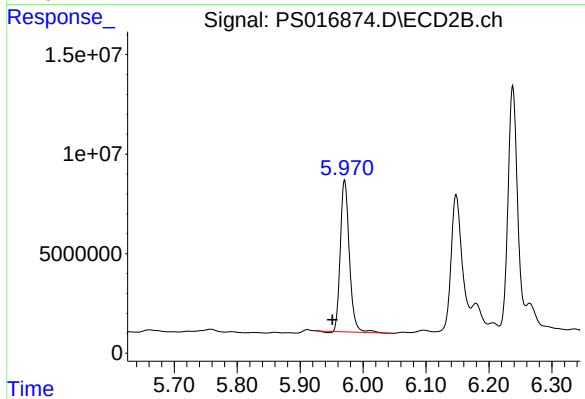
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: -0.006 min
Response: 31418978
Conc: 43.23 ng/ml



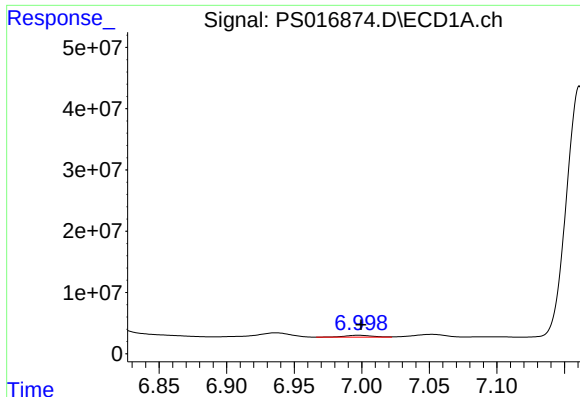
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.070 min
Response: 2283520
Conc: 1.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

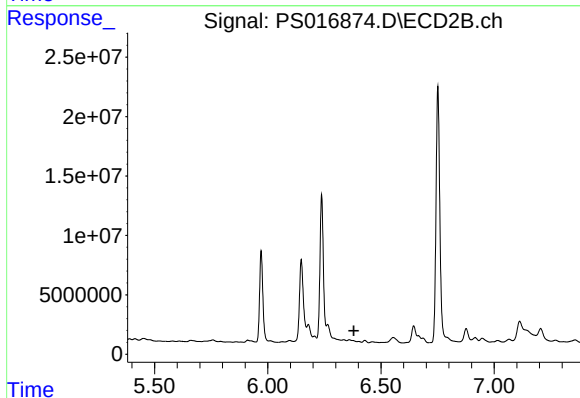
R.T.: 5.971 min
Delta R.T.: 0.020 min
Response: 76080600
Conc: 86.29 ng/ml



#3 4-Nitrophenol

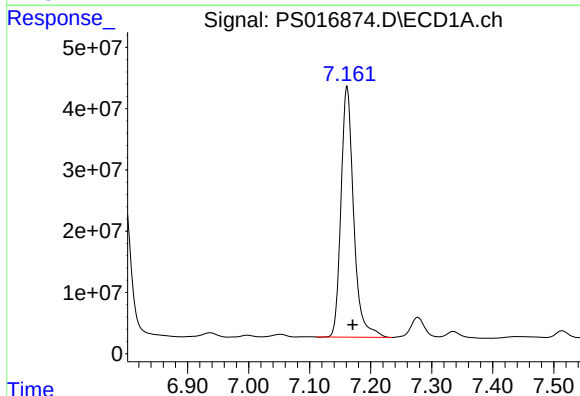
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 4239023
Conc: 4.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



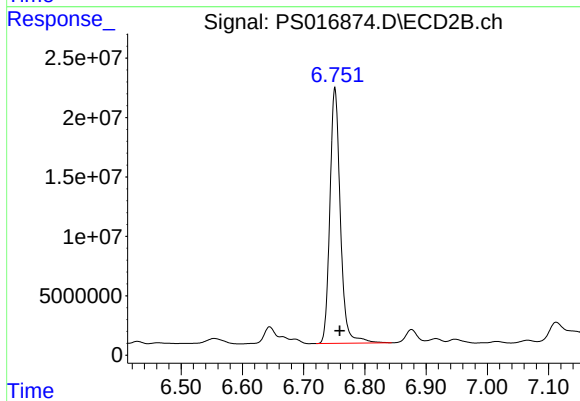
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



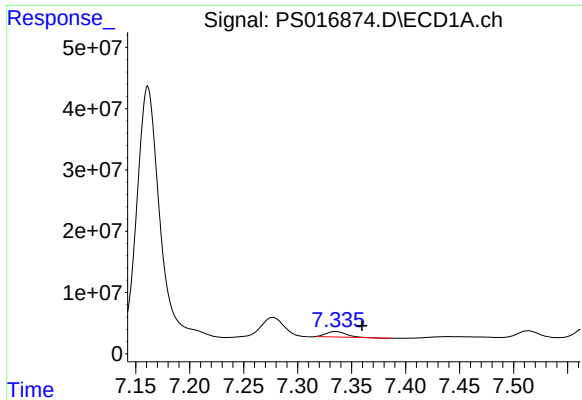
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 591801761
Conc: 388.44 ng/ml



#4 2,4-DCAA

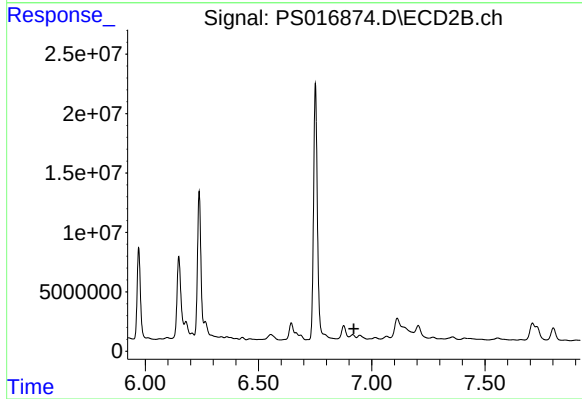
R.T.: 6.751 min
Delta R.T.: -0.008 min
Response: 255481228
Conc: 435.70 ng/ml



#5 DICAMBA

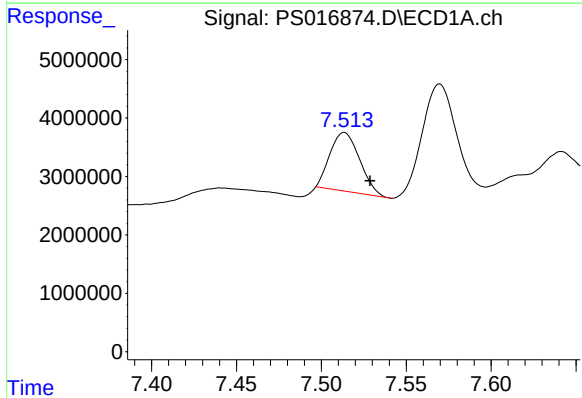
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 11672113
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



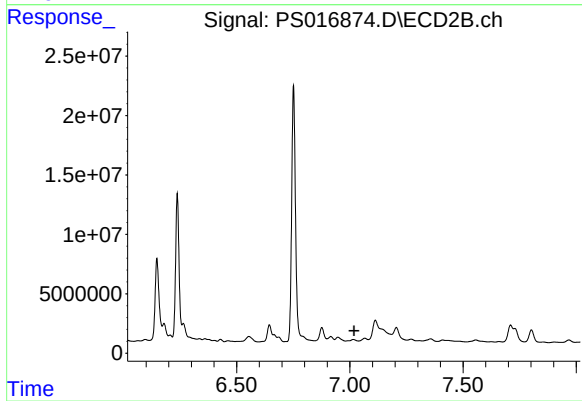
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



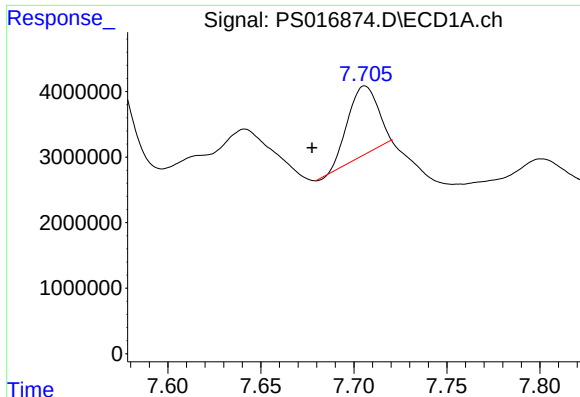
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.015 min
Response: 12187586
Conc: 2.81 ug/ml



#6 MCP

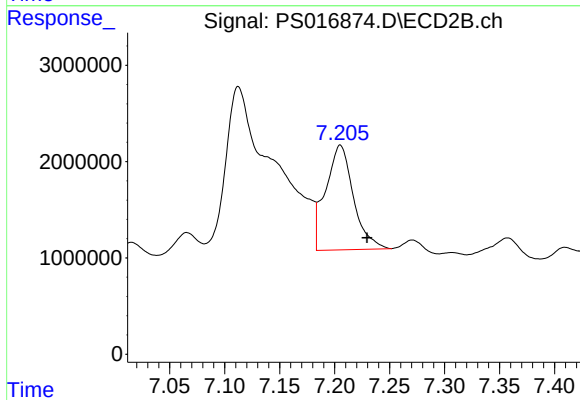
R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

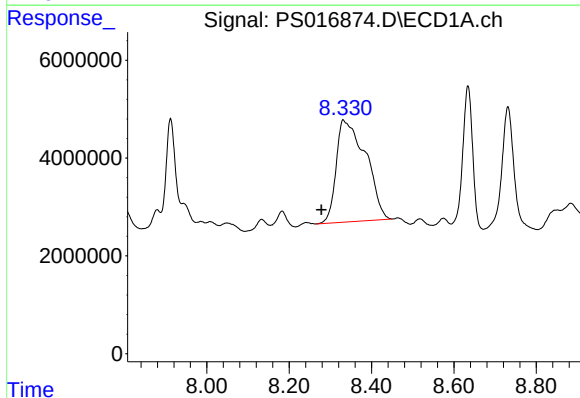
R.T.: 7.706 min
Delta R.T.: 0.028 min
Response: 11739881
Conc: 1.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



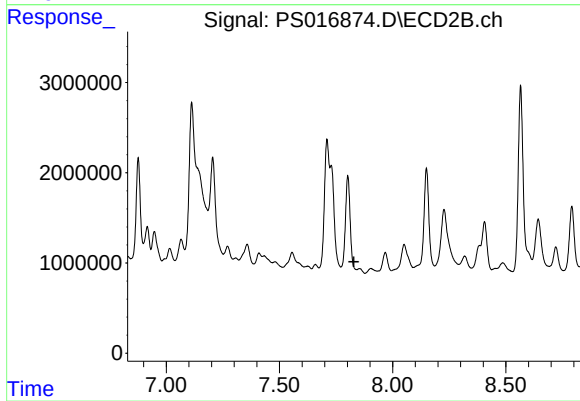
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.024 min
Response: 19170724
Conc: 6.30 ug/ml



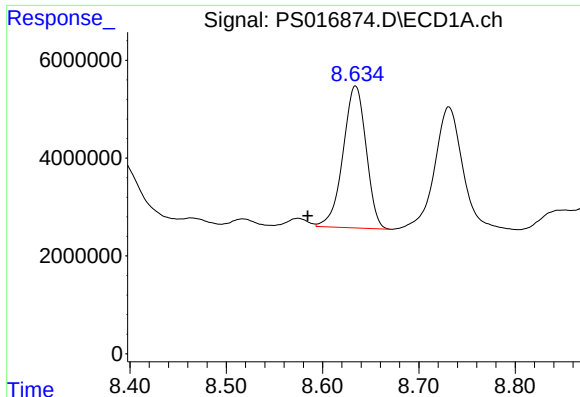
#9 2,4-D

R.T.: 8.331 min
Delta R.T.: 0.053 min
Response: 102871733
Conc: 58.51 ng/ml



#9 2,4-D

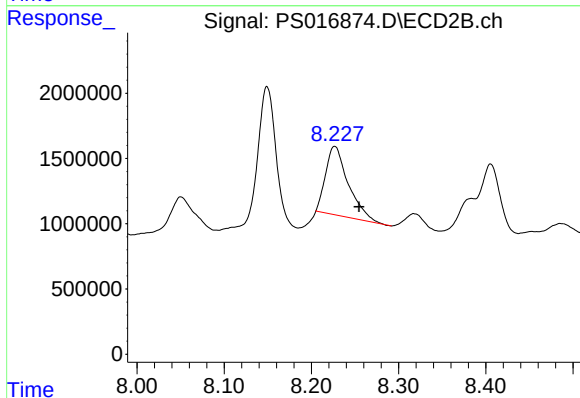
R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

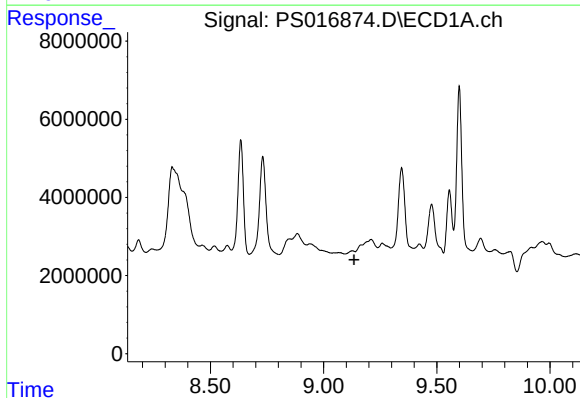
R.T.: 8.634 min
Delta R.T.: 0.050 min
Response: 48158712
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



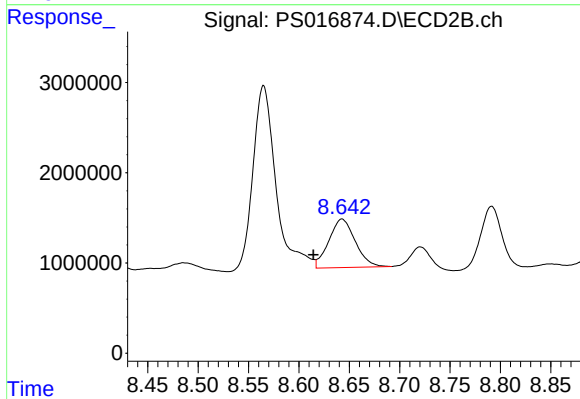
#10 Pentachlorophenol

R.T.: 8.227 min
Delta R.T.: -0.028 min
Response: 9504428
Conc: 1.15 ng/ml



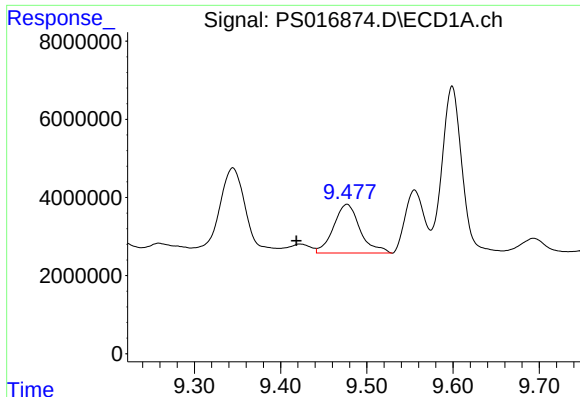
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.134 min
Response: 0
Conc: N.D.



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

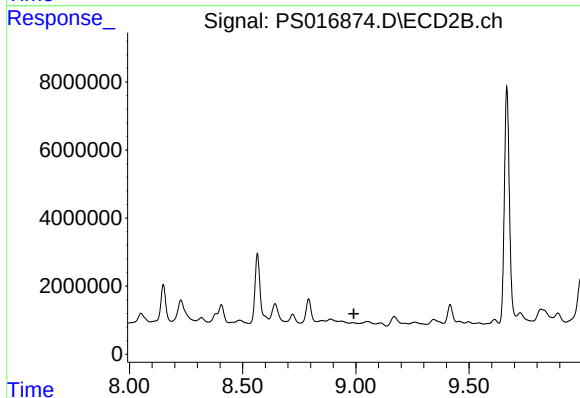
R.T.: 8.643 min
Delta R.T.: 0.028 min
Response: 9801838
Conc: 2.80 ng/ml



#12 2,4,5-T

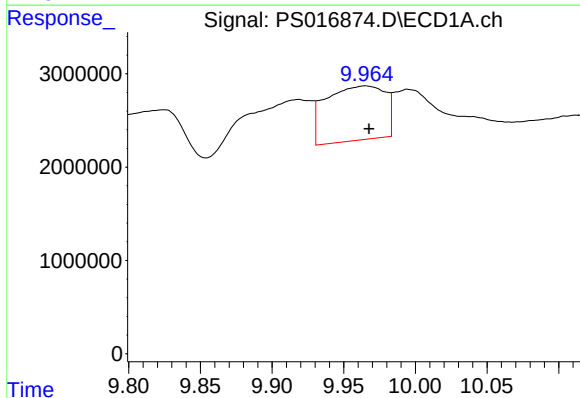
R.T.: 9.477 min
Delta R.T.: 0.059 min
Response: 26671768
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



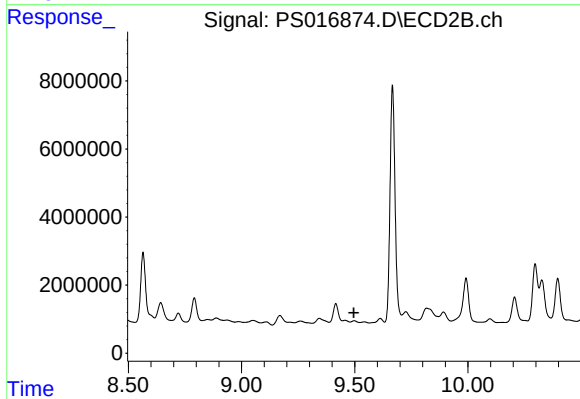
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



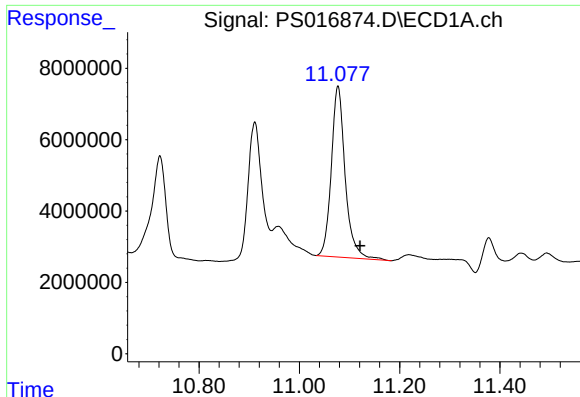
#13 2,4-DB

R.T.: 9.965 min
Delta R.T.: -0.003 min
Response: 16704722
Conc: 10.11 ng/ml



#13 2,4-DB

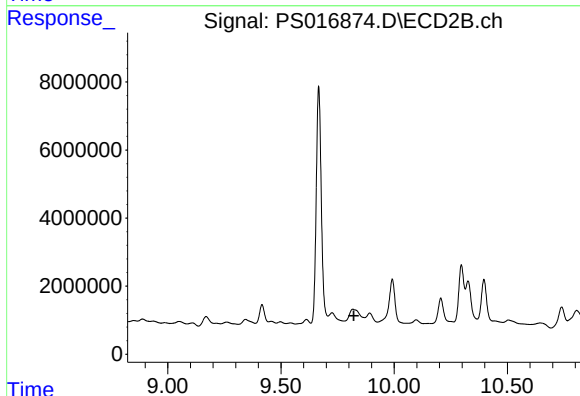
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

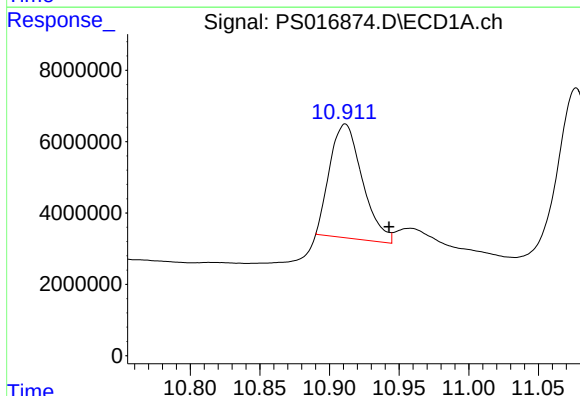
R.T.: 11.077 min
Delta R.T.: -0.044 min
Response: 92090397
Conc: 15.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



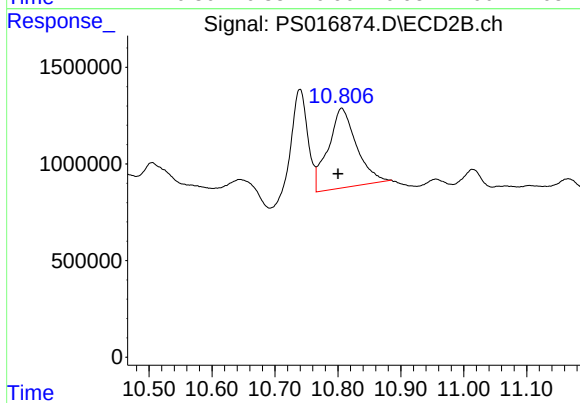
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.822 min
Response: 0
Conc: N.D.



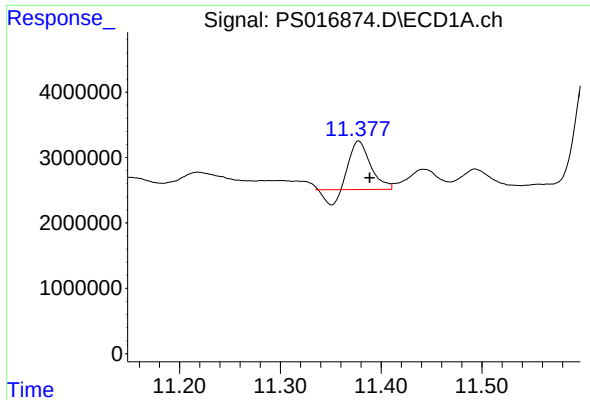
#15 Picloram

R.T.: 10.911 min
Delta R.T.: -0.031 min
Response: 51748215
Conc: 4.35 ng/ml



#15 Picloram

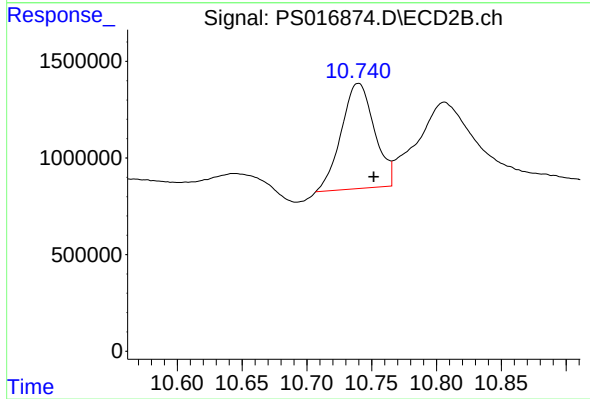
R.T.: 10.806 min
Delta R.T.: 0.006 min
Response: 12845872
Conc: 2.99 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: -0.011 min
Response: 9232604
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.740 min
Delta R.T.: -0.012 min
Response: 9701814
Conc: 2.23 ng/ml