

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 18:02
 Operator : AR\AJ
 Sample : PB158646BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:48:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.349	6.758	774.1E6	410.0E6	519.719	533.953
Target Compounds							
1) T	Dalapon	2.445	2.503	60474016	45662165	26.133	38.867 #
2) T	3,5-DICHL...	5.693	5.969	1939709	1596980	<MDL	1.372 #
3) T	4-Nitroph...	6.185	6.409	9311182	9156407	10.304	19.232 #
5) T	DICAMBA	0.000	6.917	0	2532344	N.D.	<MDL
6) T	MCPD	6.679	7.029	38701148	2693617	9.665	1.161 #
7) T	MCPA	6.793	7.216	32438638	21359283	5.732	6.165
8) T	DICHLORPROP	0.000	7.542	0	29679321	N.D.	34.333
9) T	2,4-D	0.000	7.819	0	4316401	N.D.	4.751
10) T	Pentachlo...	7.502	8.231	6548563	3418310	<MDL	<MDL #
12) T	2,4,5-T	8.298	8.968	62086041	2022610	6.359	<MDL #
13) T	2,4-DB	8.801	9.468	81244227	1805217	75.476	3.458 #
14) T	DINOSEB	9.783f	9.779	214.8E6	19174182	31.325	6.099 #
15) T	Picloram	9.699	10.760	157.3E6	77043559	15.205	14.490
16) T	DCPA	10.096	10.760f	99491611	77043559	8.203	13.250 #

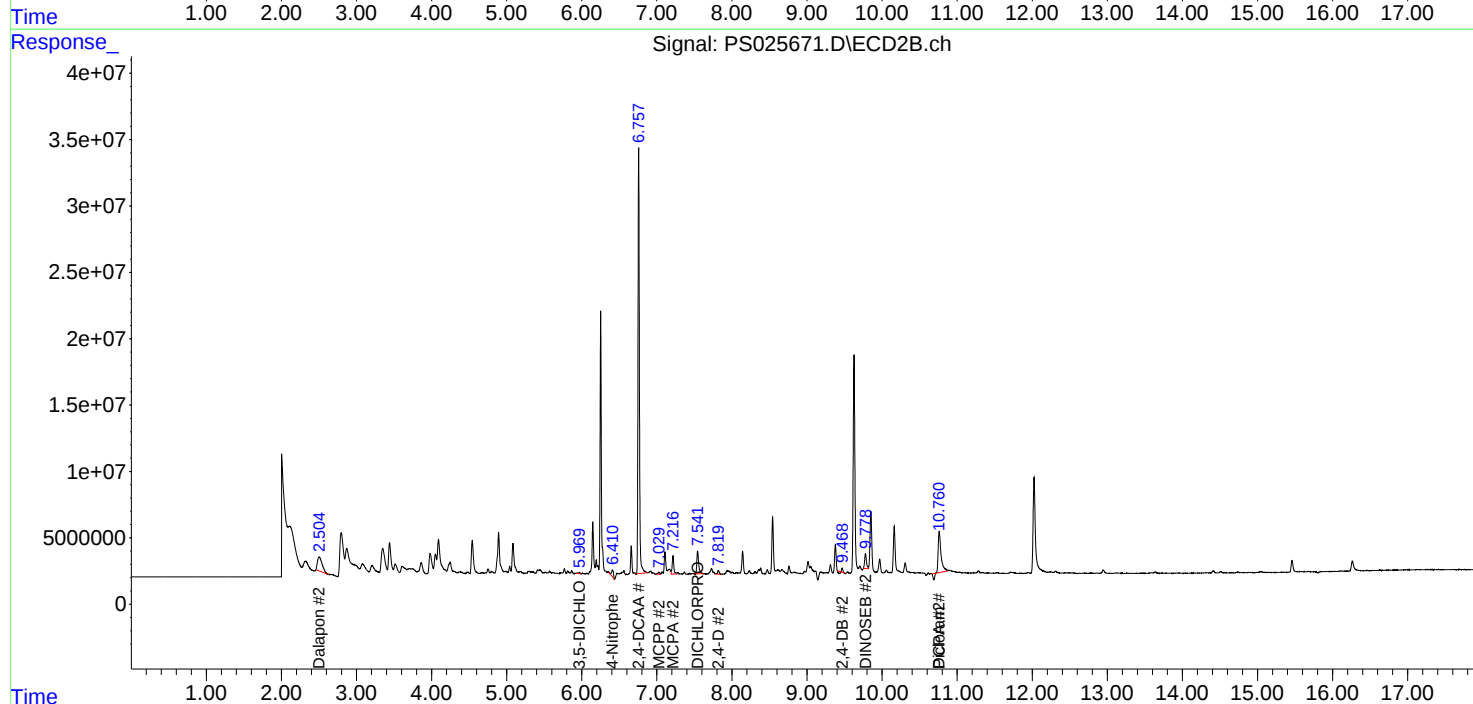
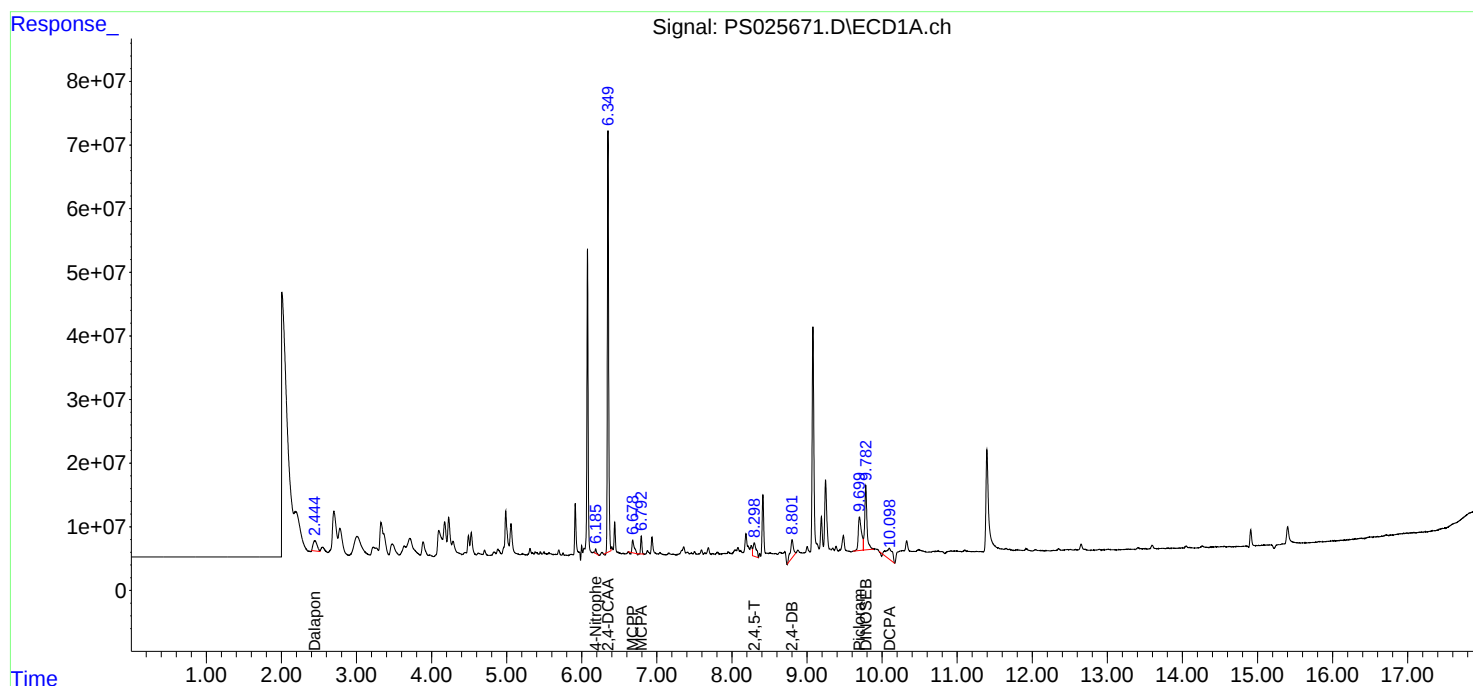
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

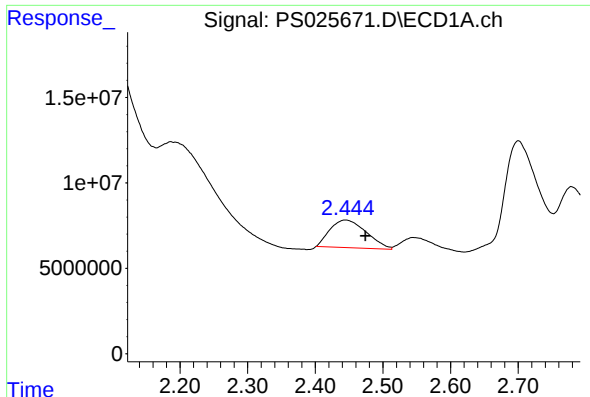
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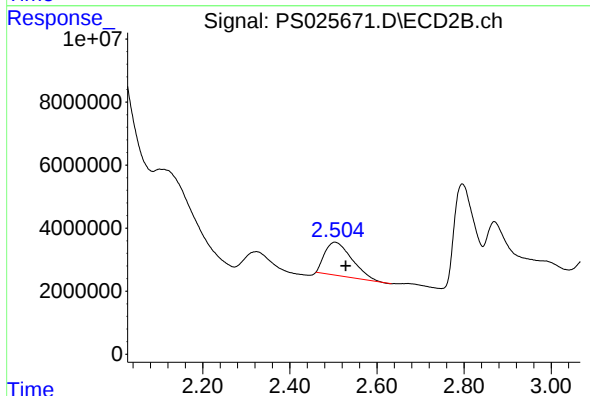




#1 Dalapon

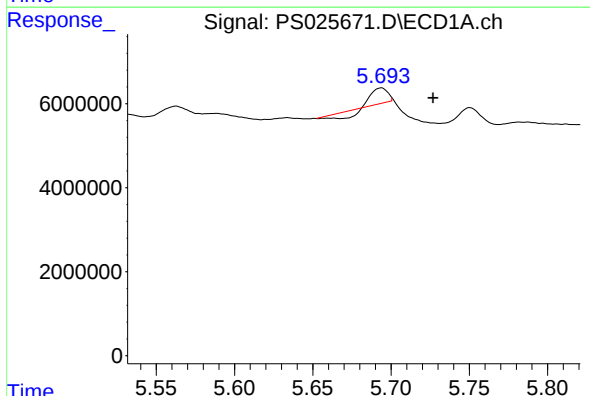
R.T.: 2.445 min
Delta R.T.: -0.029 min
Response: 60474016
Conc: 26.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



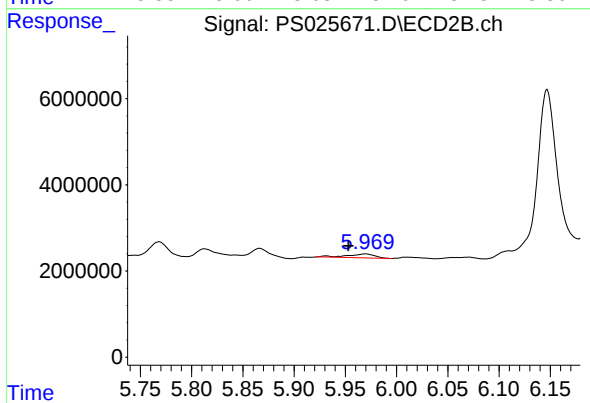
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.025 min
Response: 45662165
Conc: 38.87 ng/ml



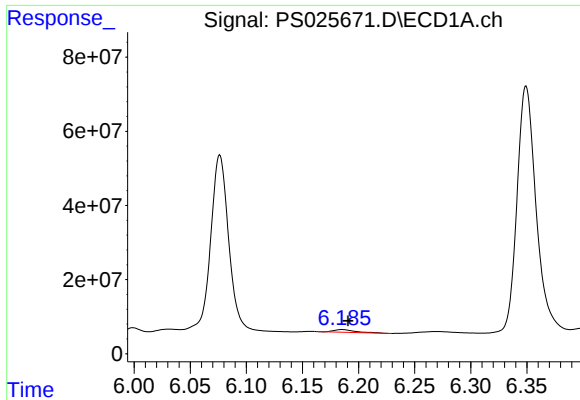
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.693 min
Delta R.T.: -0.033 min
Response: 1939709
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

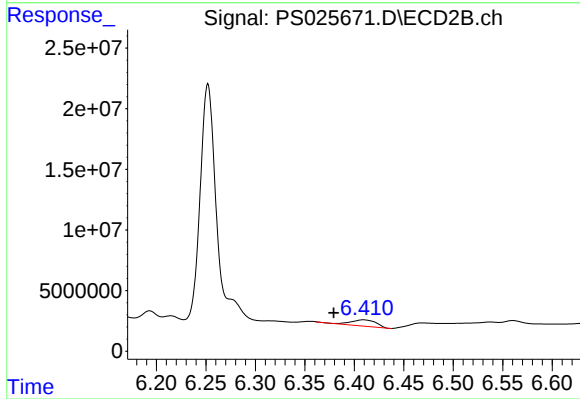
R.T.: 5.969 min
Delta R.T.: 0.017 min
Response: 1596980
Conc: 1.37 ng/ml



#3 4-Nitrophenol

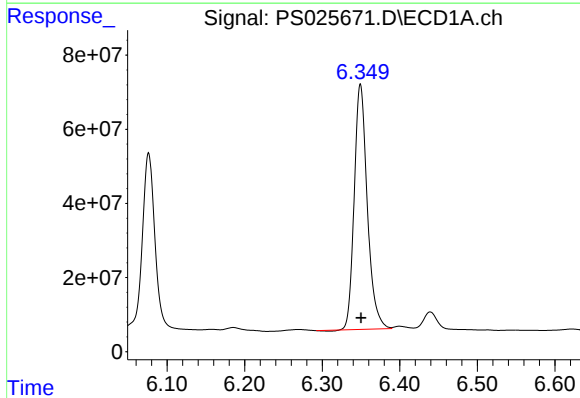
R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 9311182
Conc: 10.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



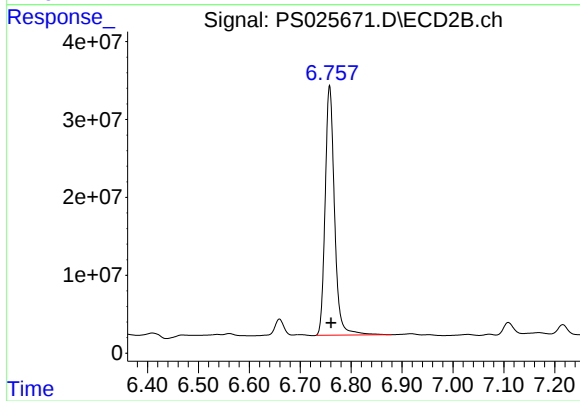
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.030 min
Response: 9156407
Conc: 19.23 ng/ml



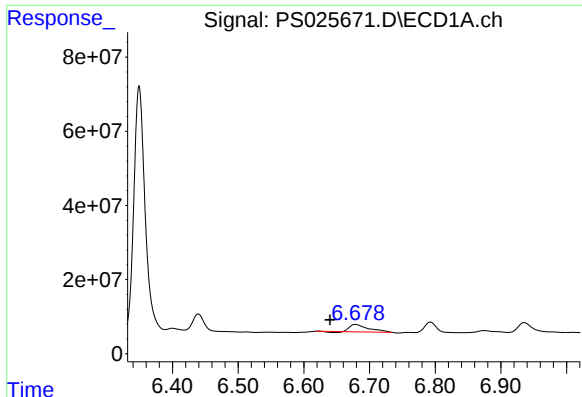
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 774102405
Conc: 519.72 ng/ml



#4 2,4-DCAA

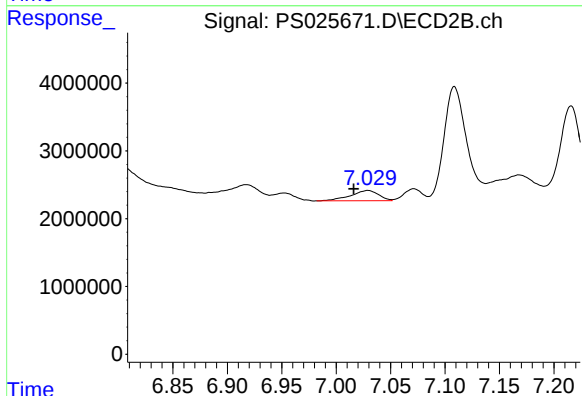
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 409969247
Conc: 533.95 ng/ml



#6 MCP

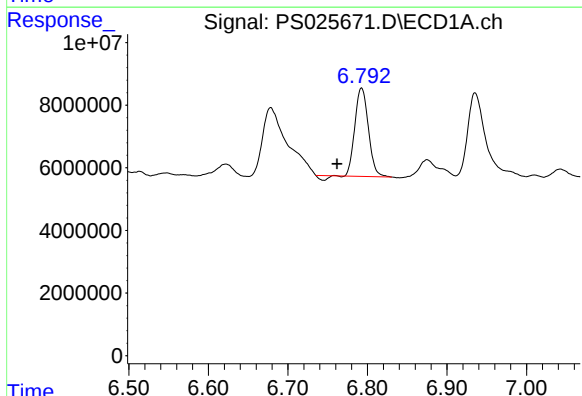
R.T.: 6.679 min
Delta R.T.: 0.039 min
Response: 38701148
Conc: 9.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



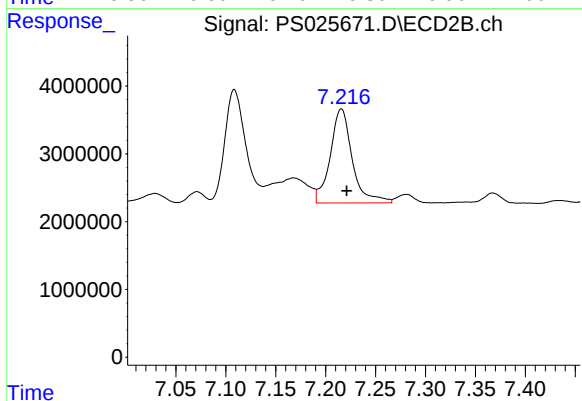
#6 MCP

R.T.: 7.029 min
Delta R.T.: 0.013 min
Response: 2693617
Conc: 1.16 ug/ml



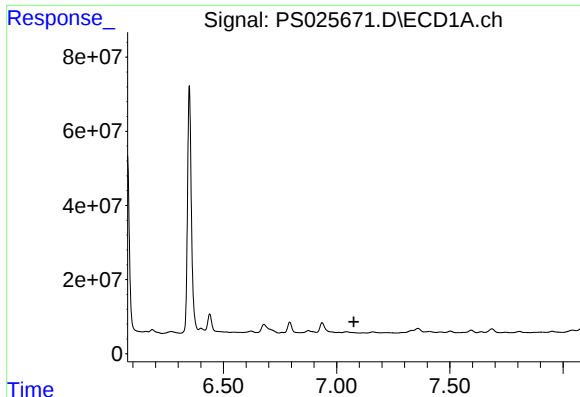
#7 MCP

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 32438638
Conc: 5.73 ug/ml



#7 MCP

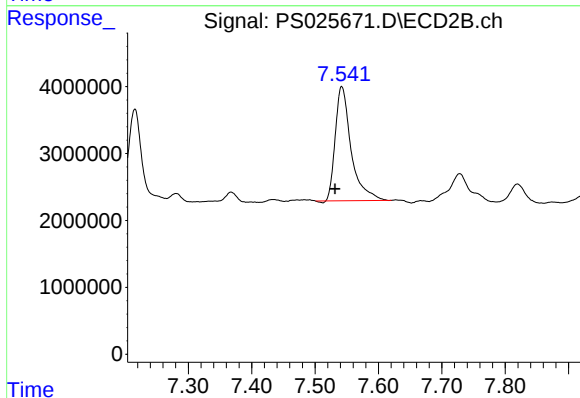
R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 21359283
Conc: 6.16 ug/ml



#8 DICHLORPROP

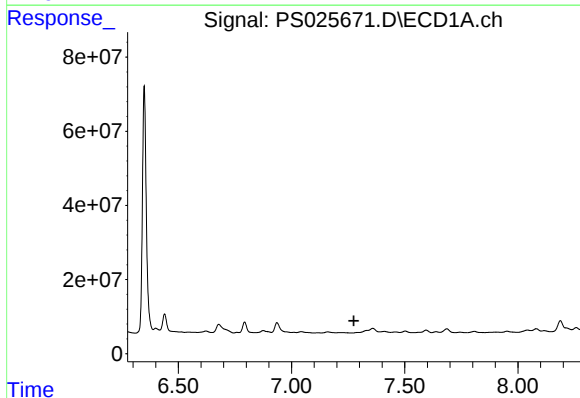
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



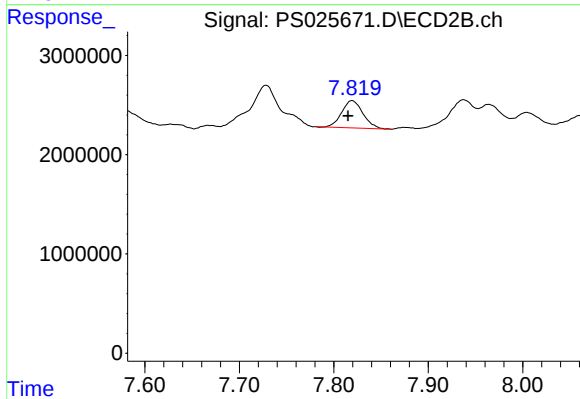
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.011 min
Response: 29679321
Conc: 34.33 ng/ml



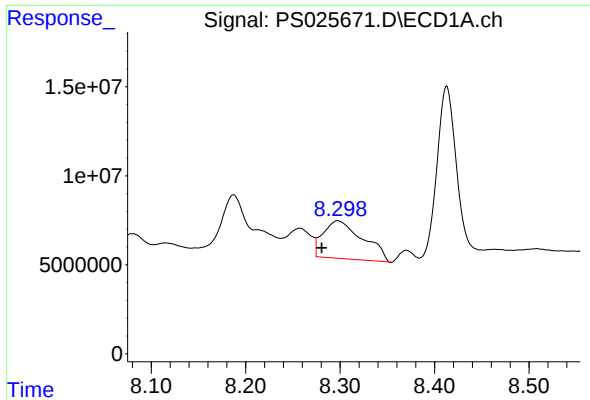
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

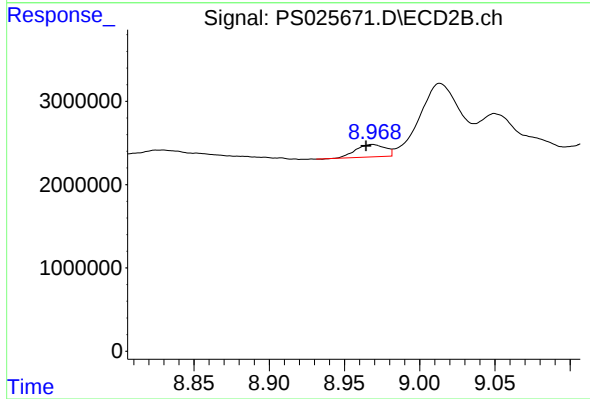
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 4316401
Conc: 4.75 ng/ml



#12 2,4,5-T

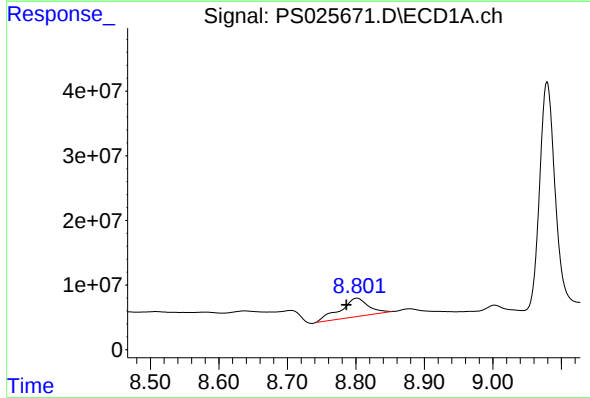
R.T.: 8.298 min
Delta R.T.: 0.017 min
Response: 62086041
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



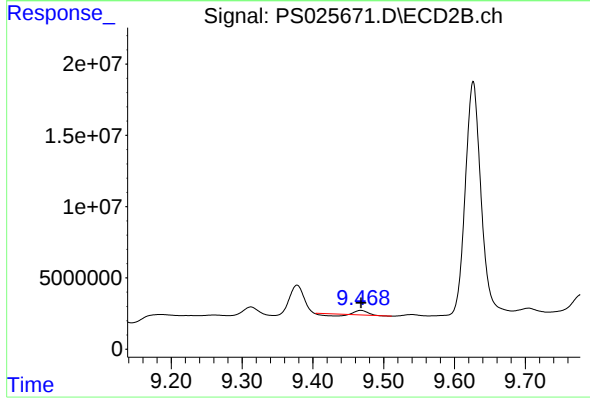
#12 2,4,5-T

R.T.: 8.968 min
Delta R.T.: 0.004 min
Response: 2022610
Conc: N.D.



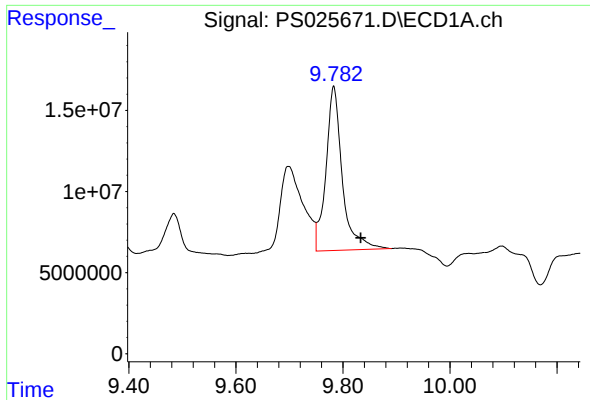
#13 2,4-DB

R.T.: 8.801 min
Delta R.T.: 0.015 min
Response: 81244227
Conc: 75.48 ng/ml



#13 2,4-DB

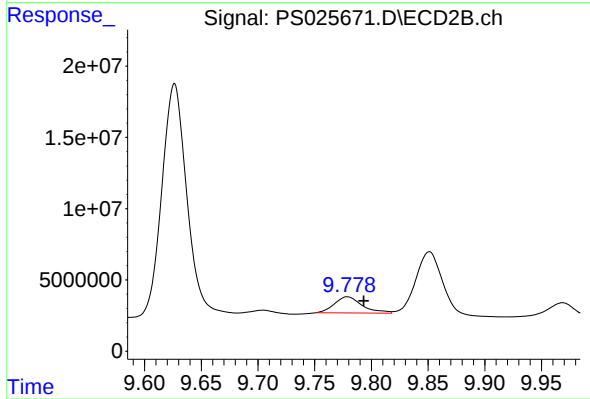
R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 1805217
Conc: 3.46 ng/ml



#14 DINOSEB

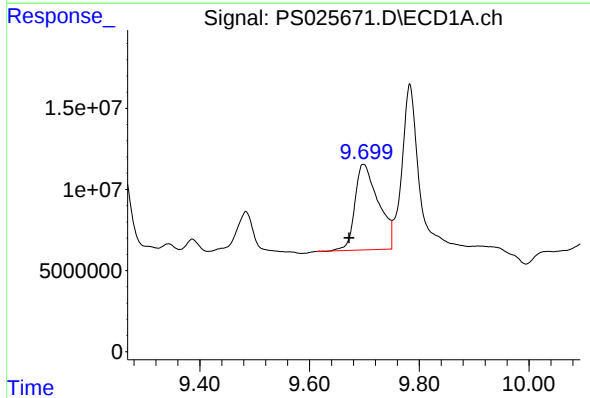
R.T.: 9.783 min
Delta R.T.: -0.050 min
Response: 214811053
Conc: 31.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



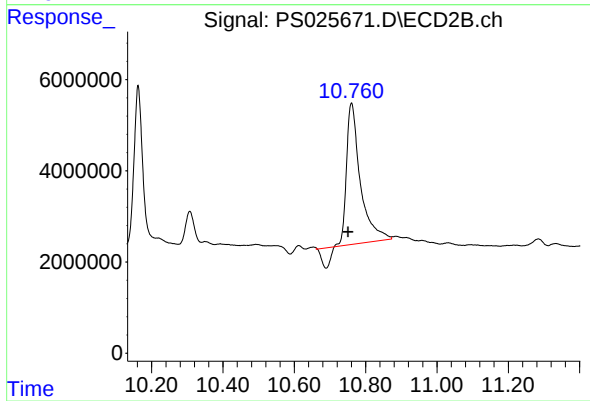
#14 DINOSEB

R.T.: 9.779 min
Delta R.T.: -0.014 min
Response: 19174182
Conc: 6.10 ng/ml



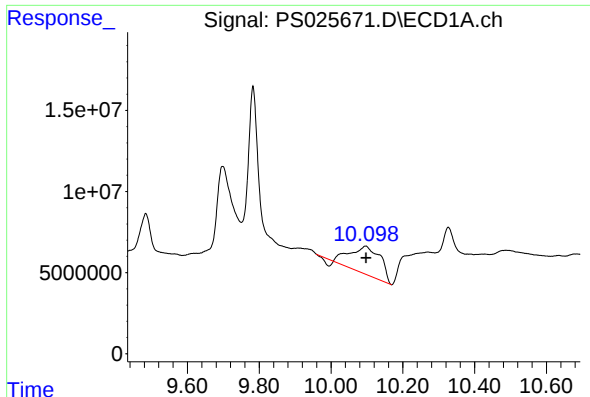
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.026 min
Response: 157308686
Conc: 15.20 ng/ml



#15 Picloram

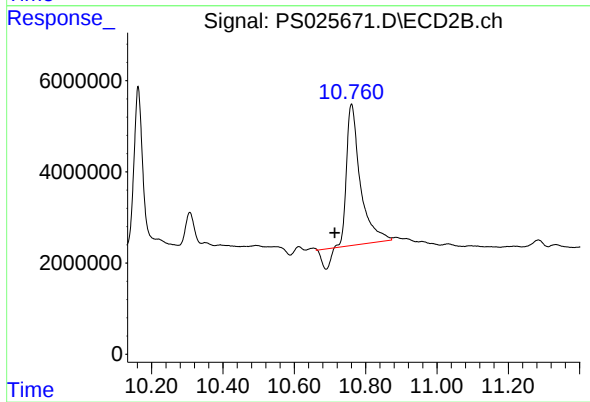
R.T.: 10.760 min
Delta R.T.: 0.009 min
Response: 77043559
Conc: 14.49 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 99491611
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.760 min
Delta R.T.: 0.047 min
Response: 77043559
Conc: 13.25 ng/ml