

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061325\
 Data File : PS030673.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 09:23
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 14:25:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.414f	7.778	15796526	3663496	4.184	3.406
Target Compounds							
2) T	3,5-DICHL...	6.503	0.000	15582806	0	2.872	N.D. #
3) T	4-Nitroph...	7.178	0.000	455300	0	<MDL	N.D. #
5) T	DICAMBA	7.557	7.969	17689698	5622312	1.147	<MDL #
6) T	MCP	7.790f	0.000	11026415	0	1.113	N.D. #
7) T	MCPA	7.909	0.000	1967681	0	<MDL	N.D. #
8) T	DICHLORPROP	8.264	8.740f	1433384	6795795	<MDL	4.579 #
9) T	2,4-D	8.525	0.000	37887119	0	10.398	N.D. #
10) T	Pentachlo...	8.850	0.000	146614	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.414	0.000	866355	0	<MDL	N.D. #
12) T	2,4,5-T	9.678	10.356	5079589	3017244	<MDL	<MDL #
13) T	2,4-DB	10.257	10.975f	2903499	7425581	<MDL	6.460 #
14) T	DINOSEB	11.504	0.000	274005	0	<MDL	N.D. #
15) T	Picloram	11.285	12.417	45209314	94044115	2.260	4.258 #
16) T	DCPA	11.773	12.417f	15752425	94044115	<MDL	4.596 #

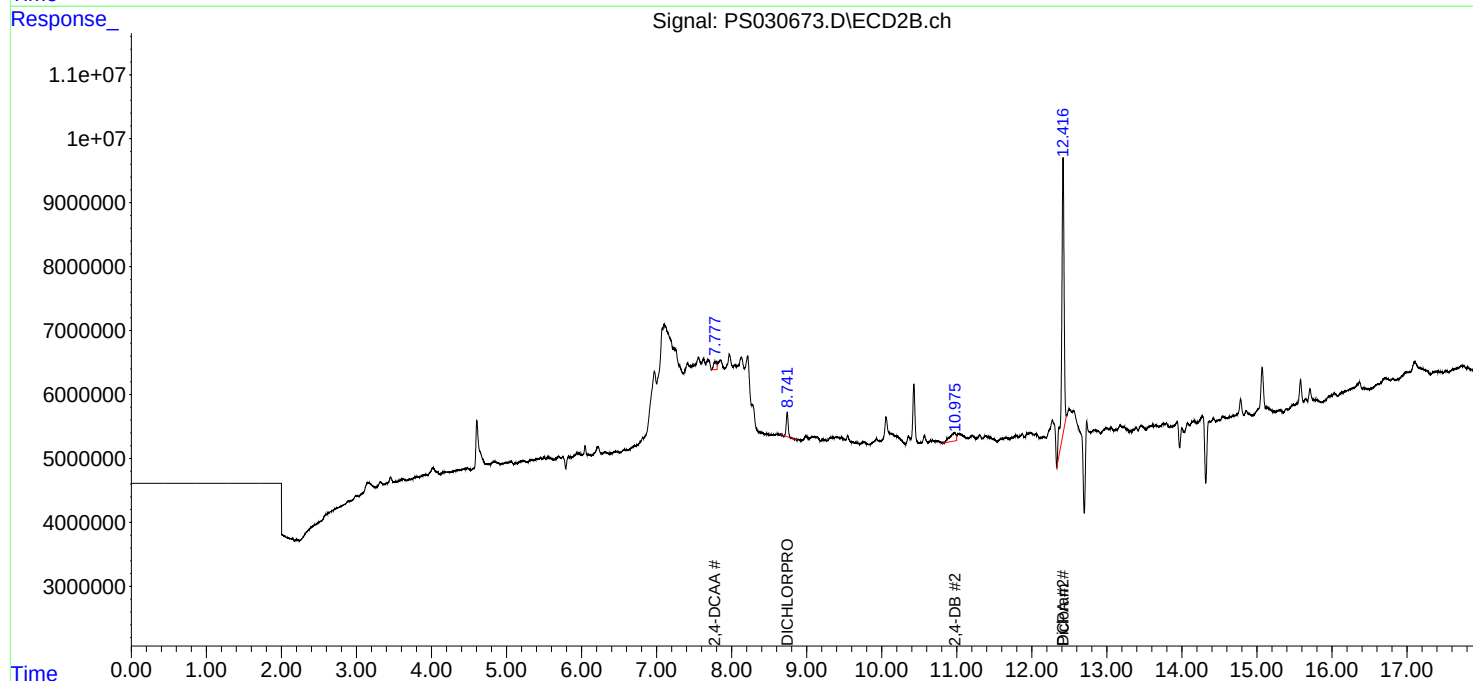
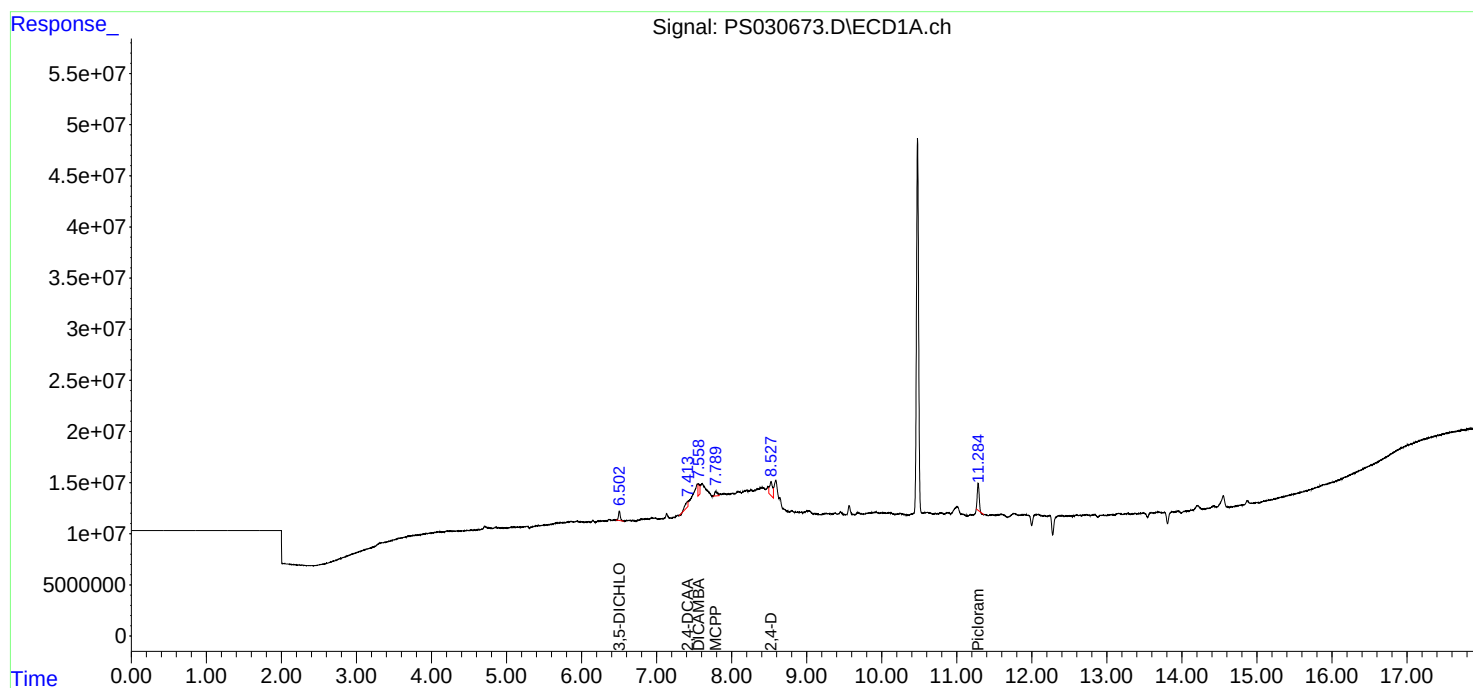
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

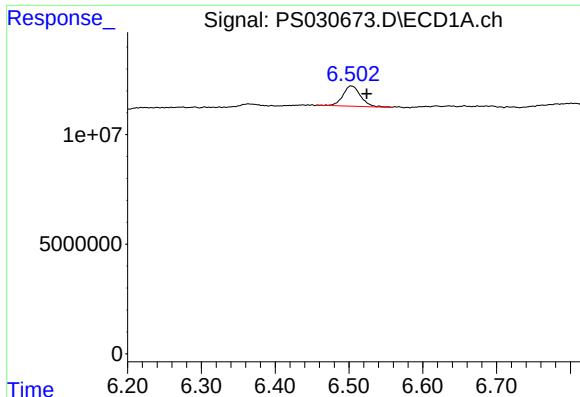
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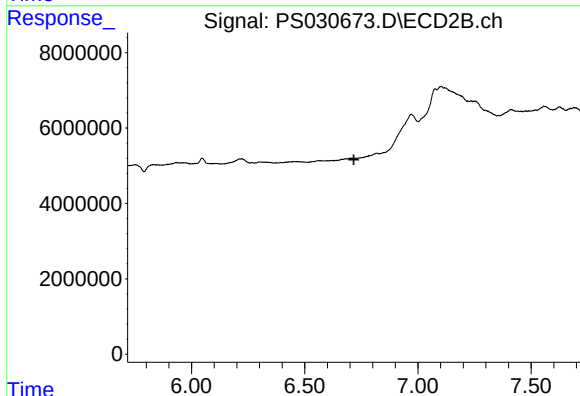




#2 3,5-DICHLOROBENZOIC ACID

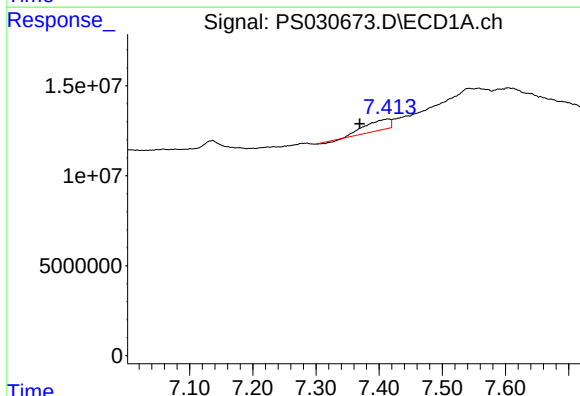
R.T.: 6.503 min
Delta R.T.: -0.021 min
Response: 15582806
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



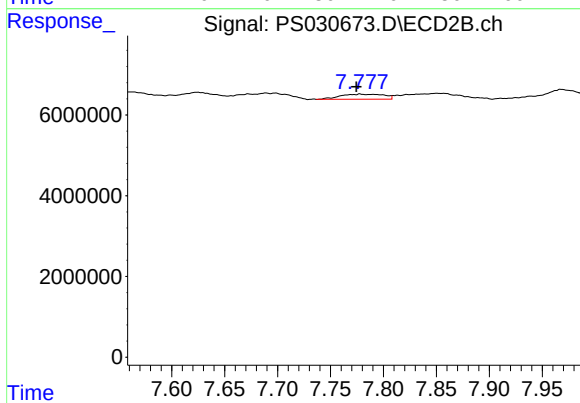
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



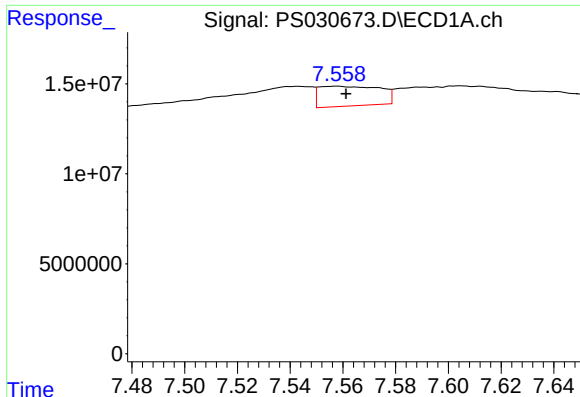
#4 2,4-DCAA

R.T.: 7.414 min
Delta R.T.: 0.045 min
Response: 15796526
Conc: 4.18 ng/ml



#4 2,4-DCAA

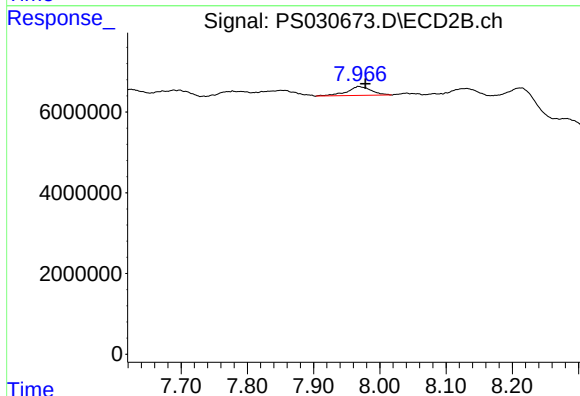
R.T.: 7.778 min
Delta R.T.: 0.004 min
Response: 3663496
Conc: 3.41 ng/ml



#5 DICAMBA

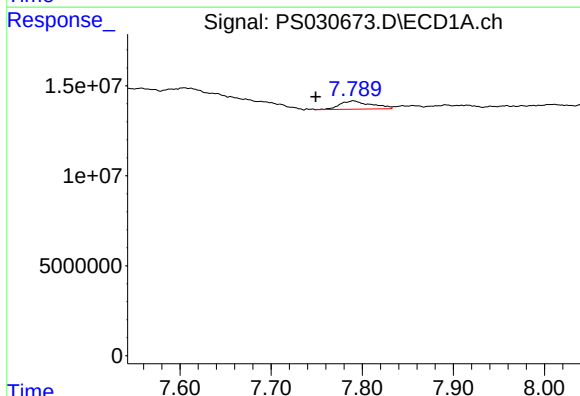
R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 17689698
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



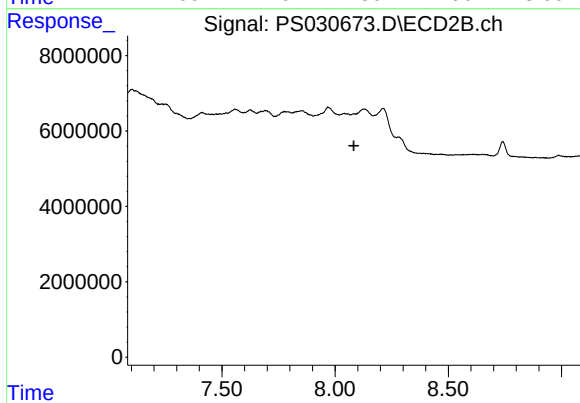
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: -0.010 min
Response: 5622312
Conc: N.D.



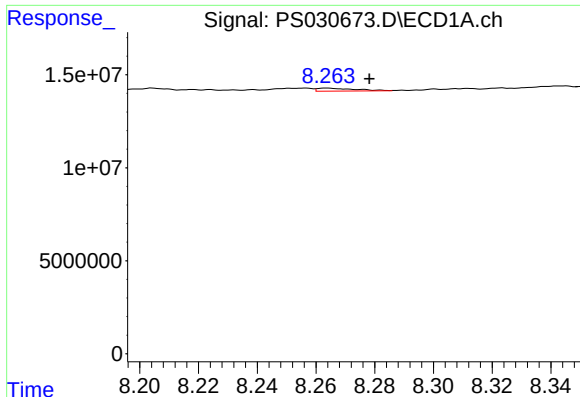
#6 MCP

R.T.: 7.790 min
Delta R.T.: 0.041 min
Response: 11026415
Conc: 1.11 ug/ml



#6 MCP

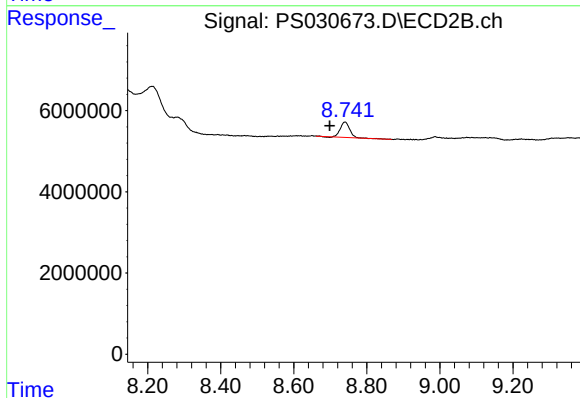
R.T.: 0.000 min
Exp R.T.: 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

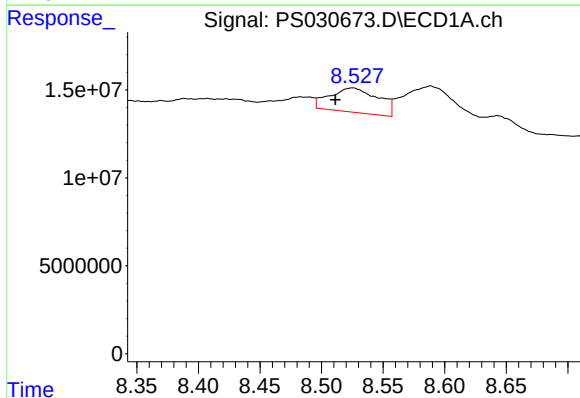
R.T.: 8.264 min
Delta R.T.: -0.015 min
Response: 1433384
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



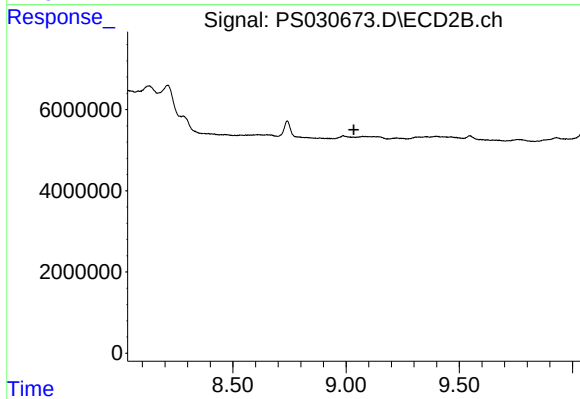
#8 DICHLORPROP

R.T.: 8.740 min
Delta R.T.: 0.041 min
Response: 6795795
Conc: 4.58 ng/ml



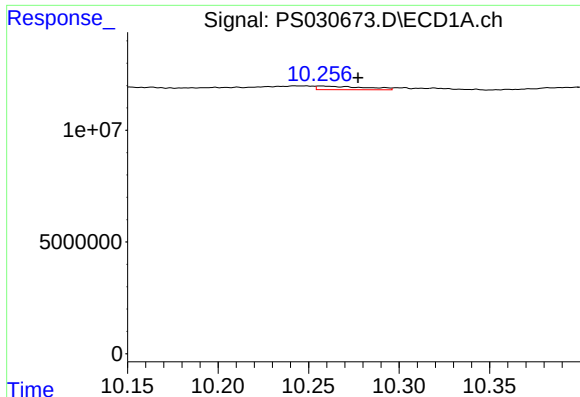
#9 2,4-D

R.T.: 8.525 min
Delta R.T.: 0.014 min
Response: 37887119
Conc: 10.40 ng/ml



#9 2,4-D

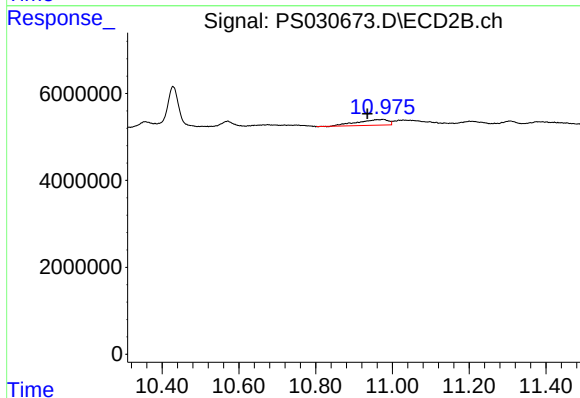
R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.



#13 2,4-DB

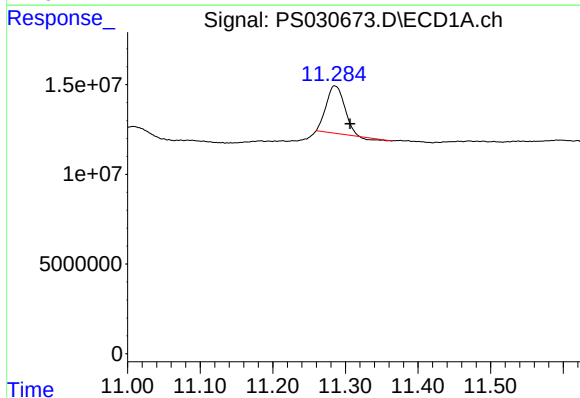
R.T.: 10.257 min
Delta R.T.: -0.021 min
Response: 2903499
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



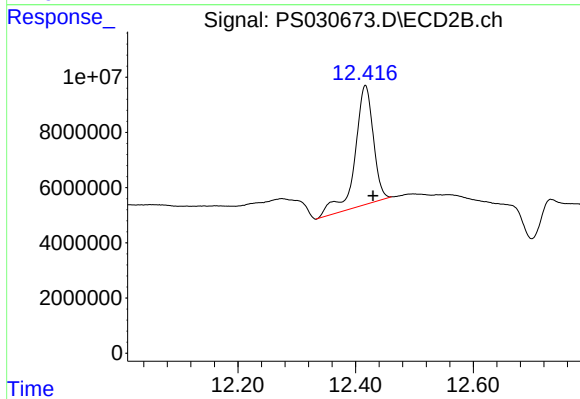
#13 2,4-DB

R.T.: 10.975 min
Delta R.T.: 0.040 min
Response: 7425581
Conc: 6.46 ng/ml



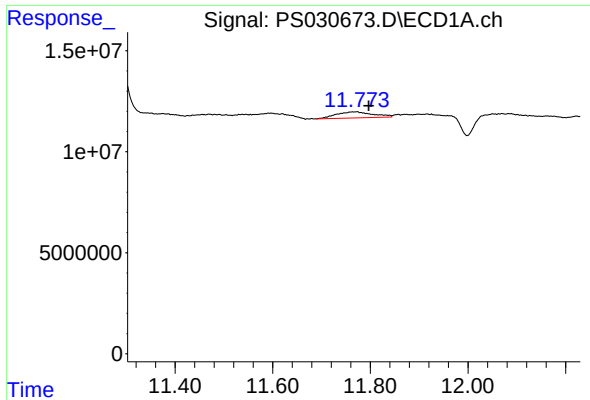
#15 Picloram

R.T.: 11.285 min
Delta R.T.: -0.021 min
Response: 45209314
Conc: 2.26 ng/ml



#15 Picloram

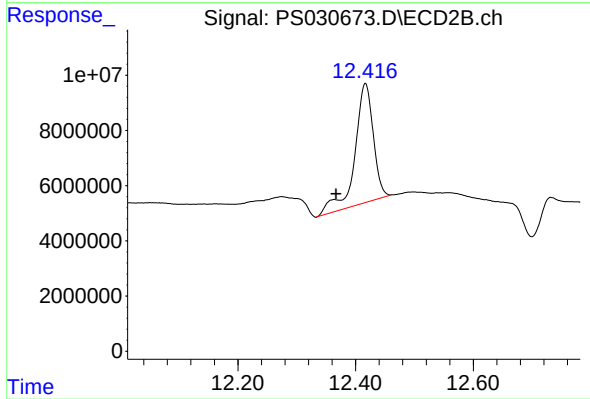
R.T.: 12.417 min
Delta R.T.: -0.013 min
Response: 94044115
Conc: 4.26 ng/ml



#16 DCPA

R.T.: 11.773 min
Delta R.T.: -0.024 min
Response: 15752425
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.417 min
Delta R.T.: 0.050 min
Response: 94044115
Conc: 4.60 ng/ml