

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 20:57
 Operator : AR\AJ
 Sample : 04198-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-309-OK-370-COMP-26

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:43:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 2023
 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	6.364	6.792	819.0E6	270.2E6	411.063	402.273
Target Compounds							
1) T	Dalapon	2.458	2.524	30167638	14883557	13.880	14.114
2) T	3,5-DICHL...	5.731	5.994	18548397	-1156797	6.102	N.D. #
3) T	4-Nitroph...	6.238	6.448f	6908118	6164345	5.560	14.617 #
5) T	DICAMBA	0.000	6.939	0	1094400	N.D.	<MDL
6) T	MCP	6.682	7.082	22808366	901143	3.663	<MDL #
7) T	MCPA	6.786	7.256	-4788483	5409317	N.D.	1.851
8) T	DICHLORPROP	7.111	7.582	4406789	11080009	1.938	15.250 #
9) T	2,4-D	0.000	7.900f	0	1781757	N.D.	2.000
10) T	Pentachlo...	7.519	8.280	110.0E6	17319533	3.518	1.635 #
12) T	2,4,5-T	8.314	9.062f	14435835	2278424	1.165	<MDL #
13) T	2,4-DB	8.819	9.521	36299000	4468005	16.839	9.721 #
14) T	DINOSEB	9.804f	9.882	27968056	15045295	2.895	5.033 #
15) T	Picloram	9.681	10.802	22688021	753443	1.389	<MDL #
16) T	DCPA	0.000	10.802	0	753443	N.D.	<MDL

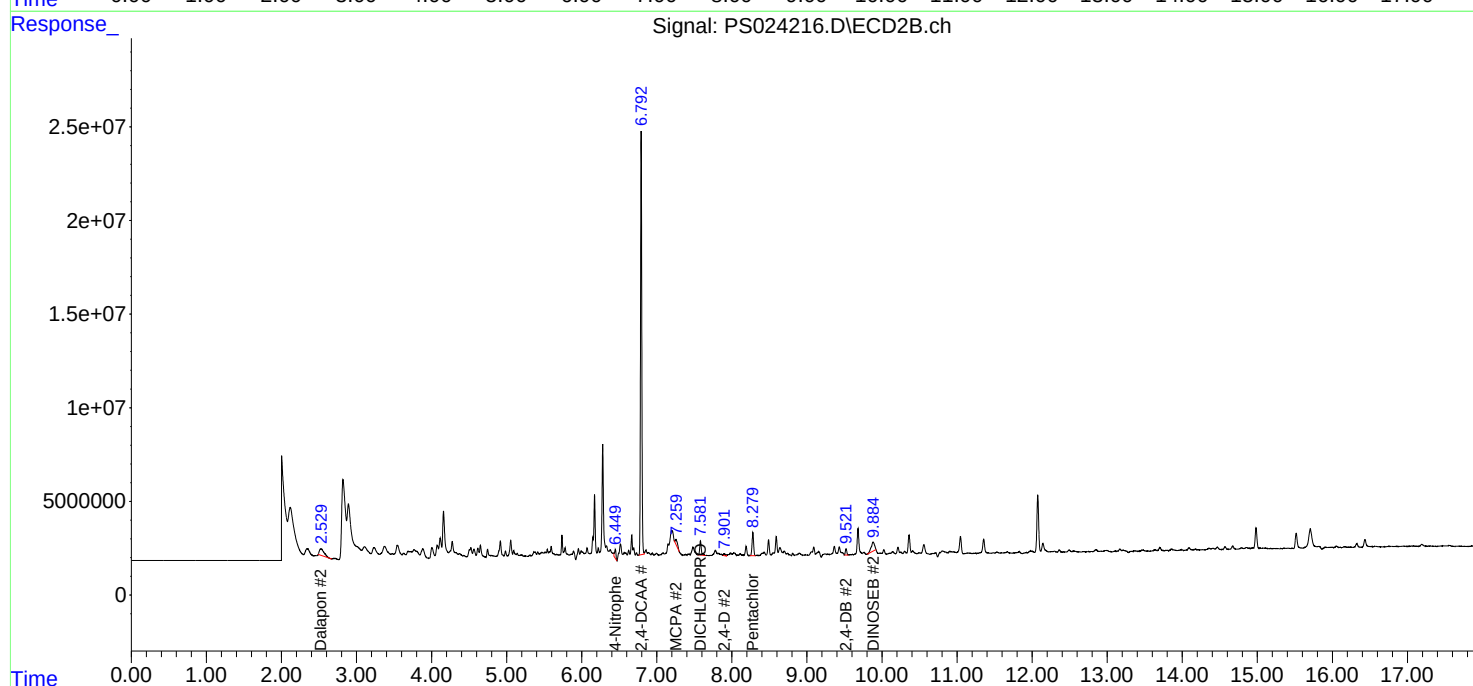
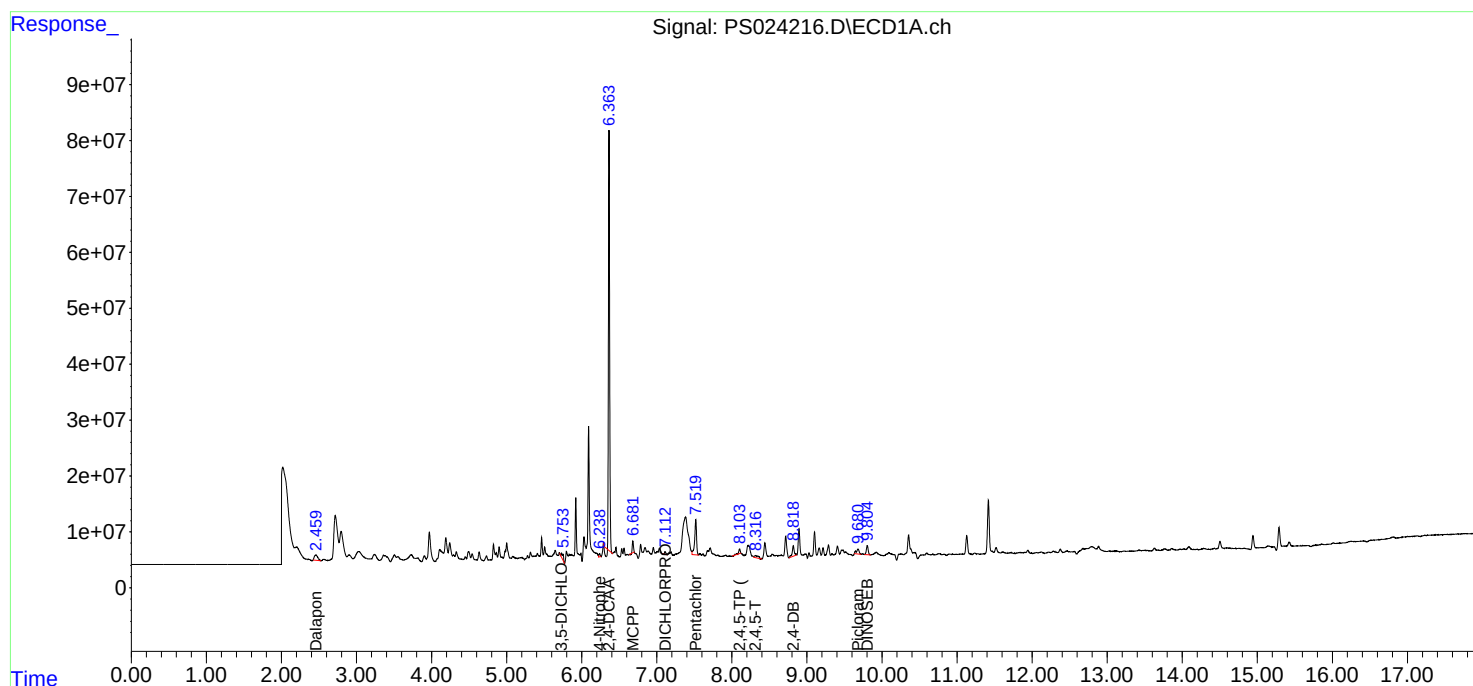
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

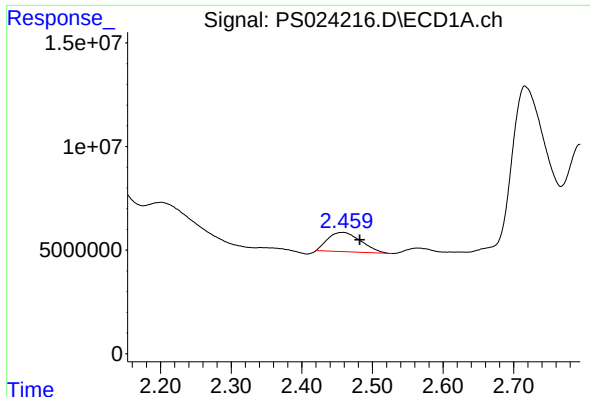
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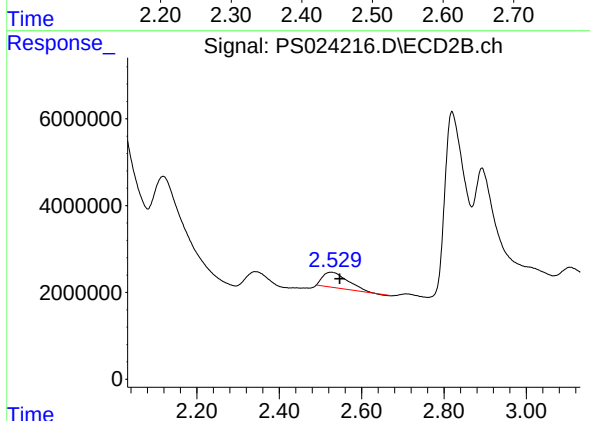




#1 Dalapon

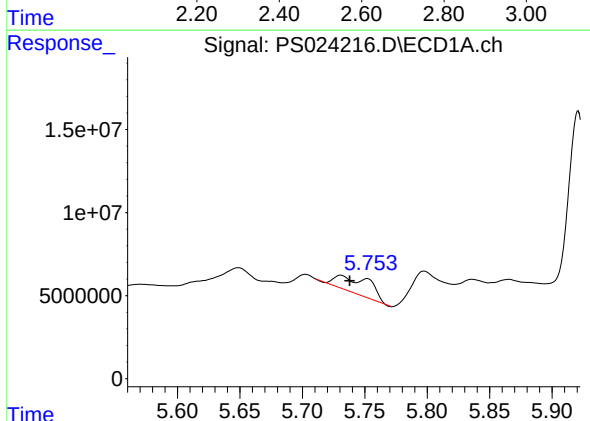
R.T.: 2.458 min
Delta R.T.: -0.024 min
Response: 30167638
Conc: 13.88 ng/ml

Instrument :
ECD_S
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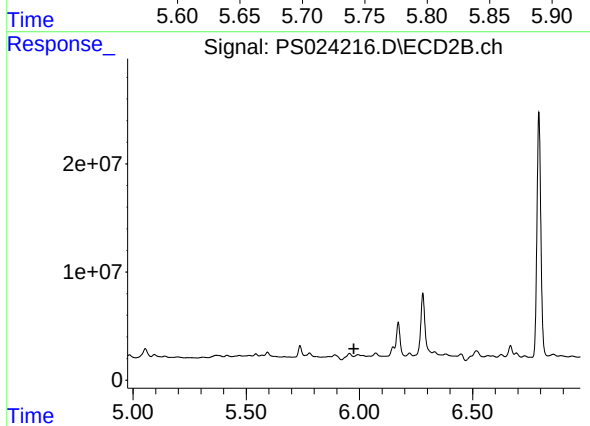
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.022 min
Response: 14883557
Conc: 14.11 ng/ml



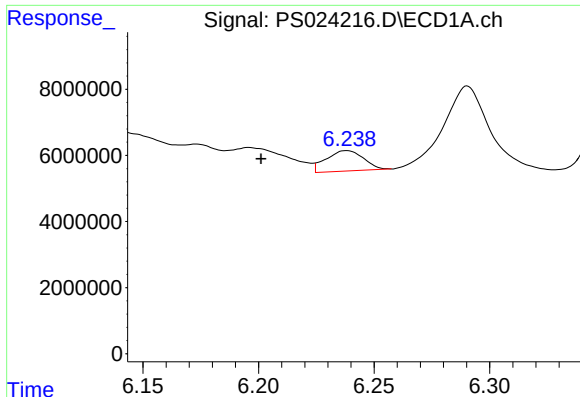
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.007 min
Response: 18548397
Conc: 6.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

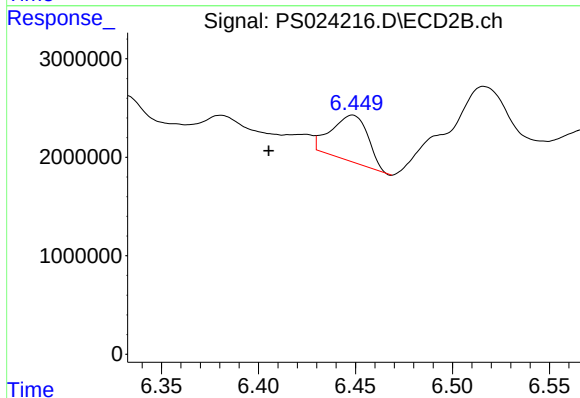
R.T.: 5.994 min
Delta R.T.: 0.018 min
Response: -1156797
Conc: N.D.



#3 4-Nitrophenol

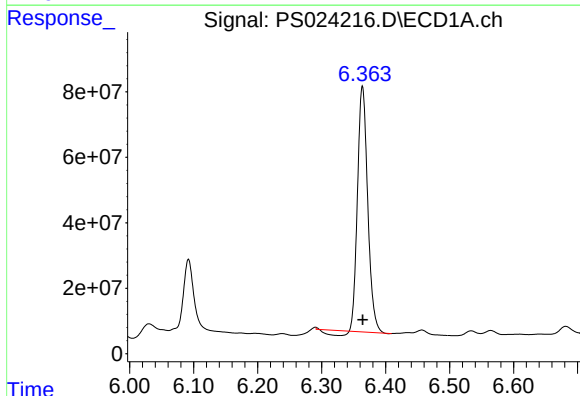
R.T.: 6.238 min
Delta R.T.: 0.037 min
Response: 6908118
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
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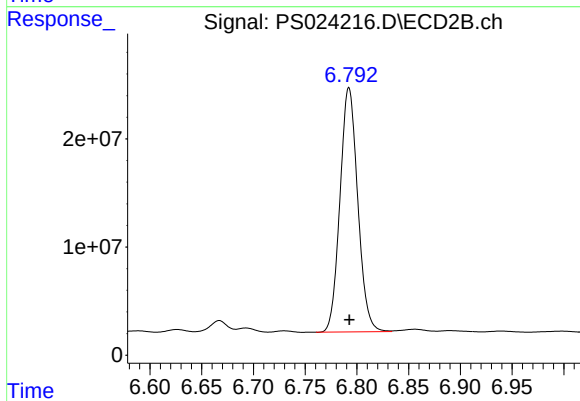
#3 4-Nitrophenol

R.T.: 6.448 min
Delta R.T.: 0.043 min
Response: 6164345
Conc: 14.62 ng/ml



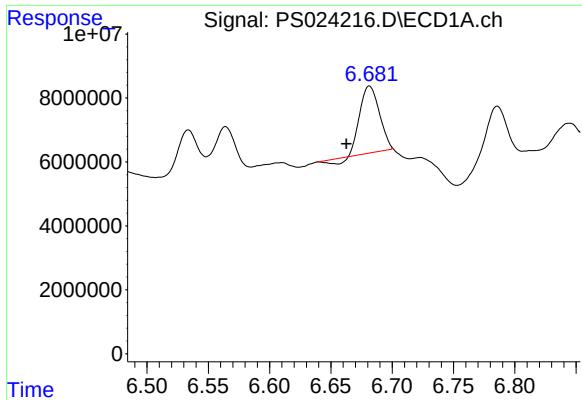
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 818968992
Conc: 411.06 ng/ml



#4 2,4-DCAA

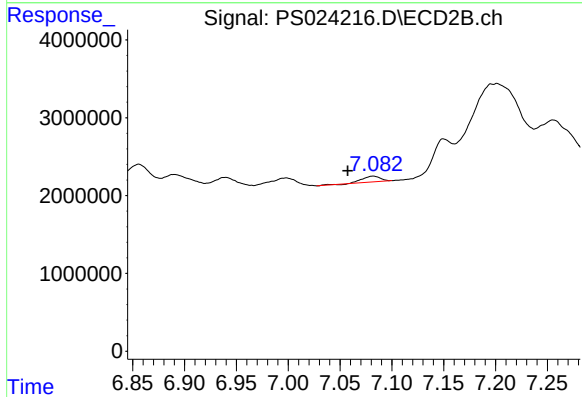
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 270163327
Conc: 402.27 ng/ml



#6 MCPP

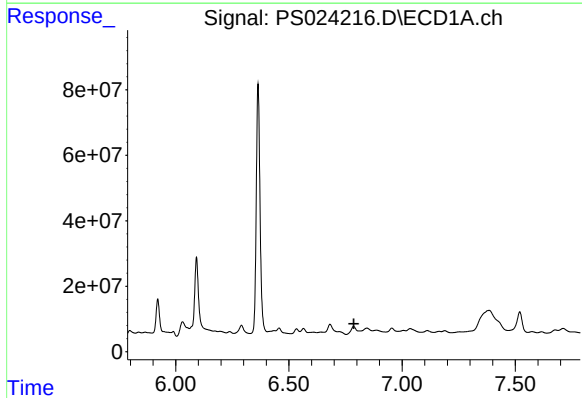
R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 22808366
Conc: 3.66 ug/ml

Instrument :
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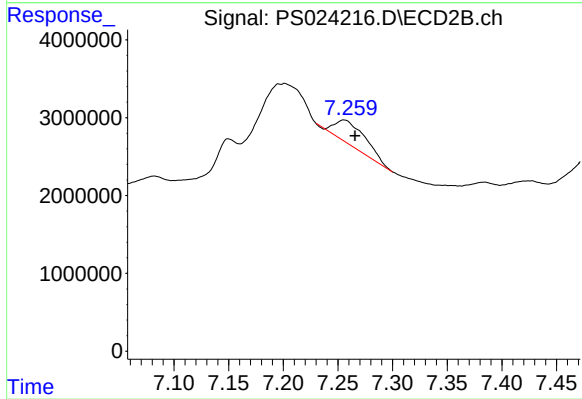
#6 MCPP

R.T.: 7.082 min
Delta R.T.: 0.025 min
Response: 901143
Conc: N.D.



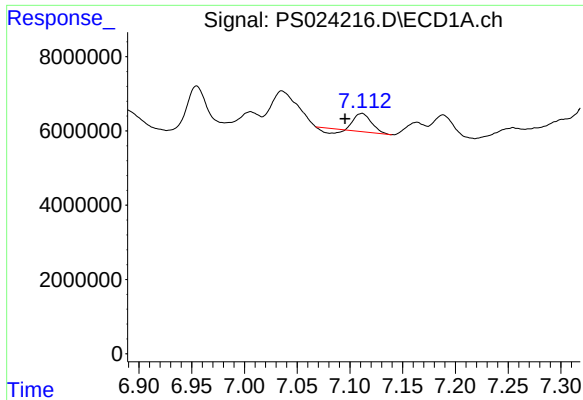
#7 MCPA

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: -4788483
Conc: N.D.



#7 MCPA

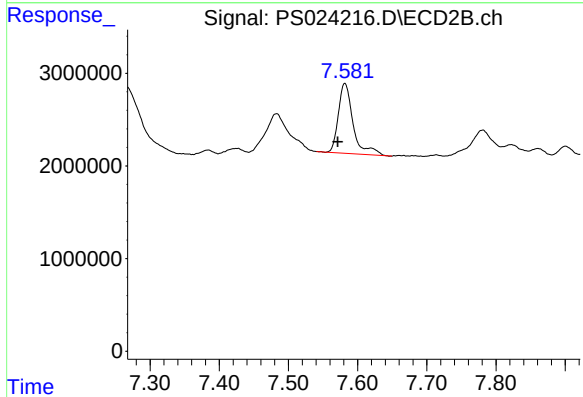
R.T.: 7.256 min
Delta R.T.: -0.010 min
Response: 5409317
Conc: 1.85 ug/ml



#8 DICHLORPROP

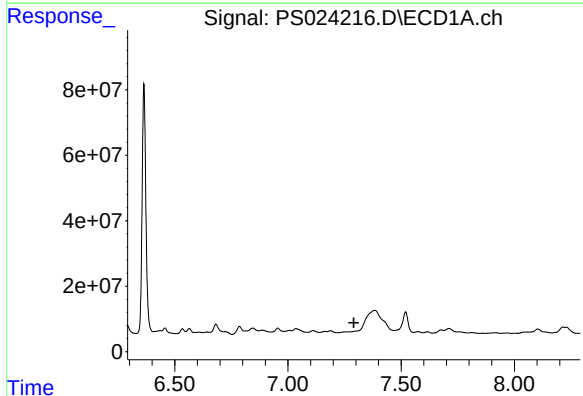
R.T.: 7.111 min
Delta R.T.: 0.016 min
Response: 4406789
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-309-OK-370-COMP-26



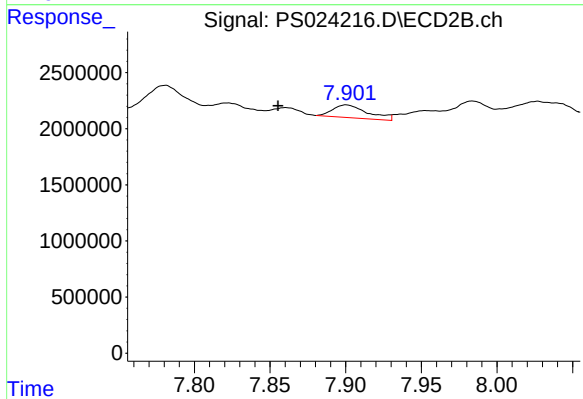
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.010 min
Response: 11080009
Conc: 15.25 ng/ml



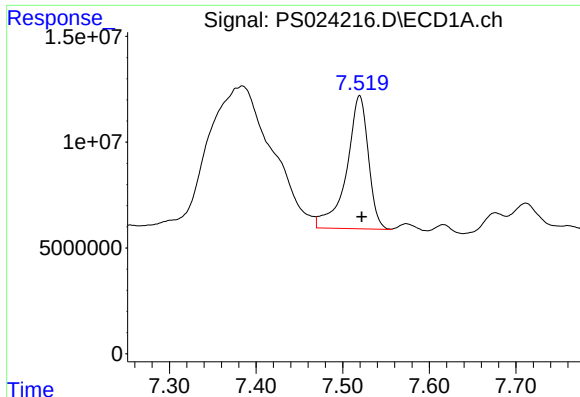
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.291 min
Response: 0
Conc: N.D.



#9 2,4-D

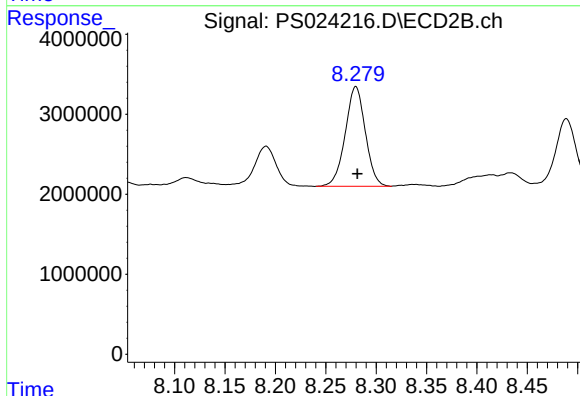
R.T.: 7.900 min
Delta R.T.: 0.045 min
Response: 1781757
Conc: 2.00 ng/ml



#10 Pentachlorophenol

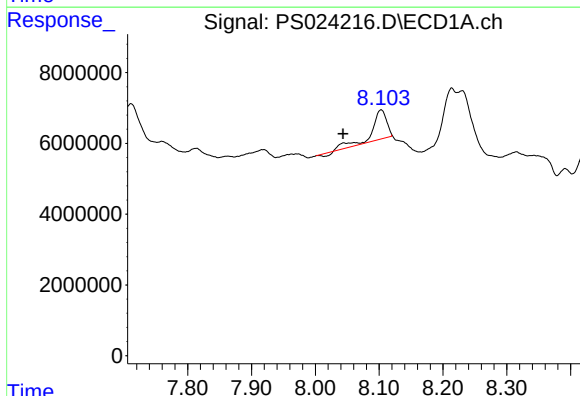
R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 110003302
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
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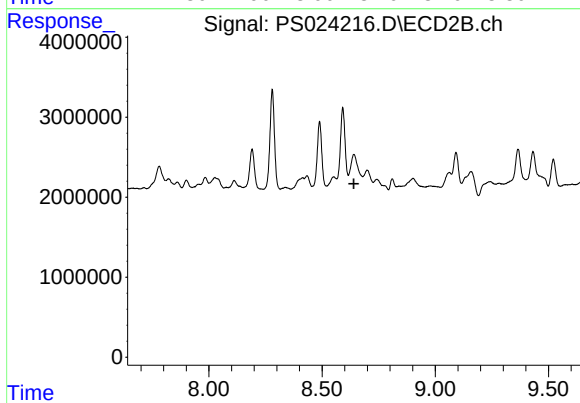
#10 Pentachlorophenol

R.T.: 8.280 min
Delta R.T.: -0.002 min
Response: 17319533
Conc: 1.63 ng/ml



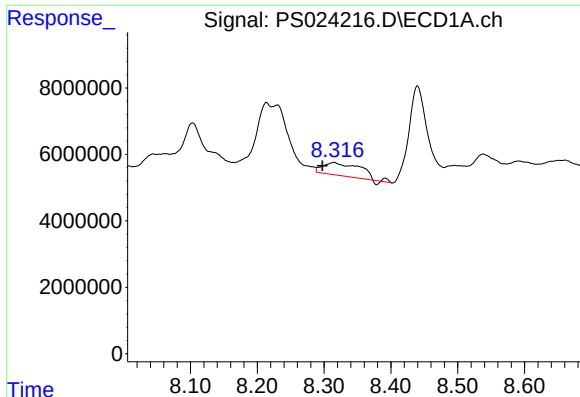
#11 2,4,5-TP (SILVEX)

R.T.: 8.103 min
Delta R.T.: 0.060 min
Response: 13631383
Conc: 1.02 ng/ml



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

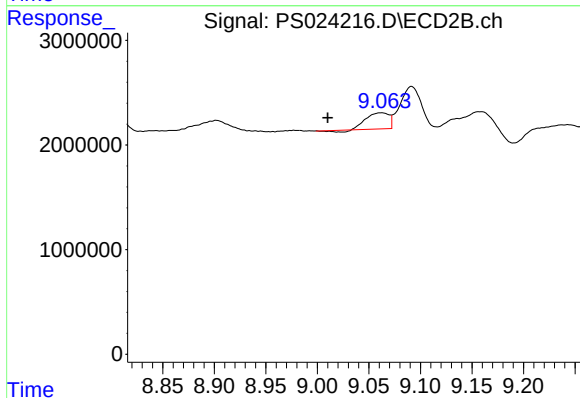
R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: -5435894
Conc: N.D.



#12 2,4,5-T

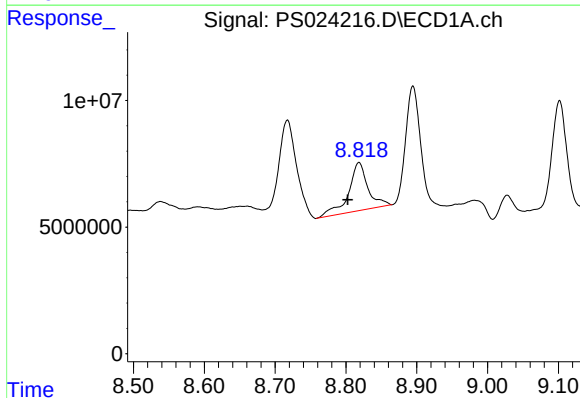
R.T.: 8.314 min
Delta R.T.: 0.017 min
Response: 14435835
Conc: 1.17 ng/ml

Instrument :
ECD_S
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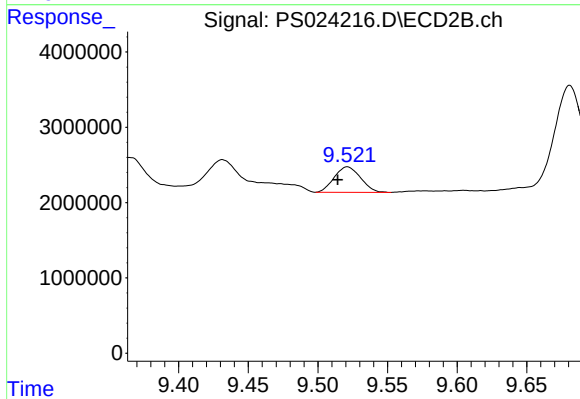
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: 0.052 min
Response: 2278424
Conc: N.D.



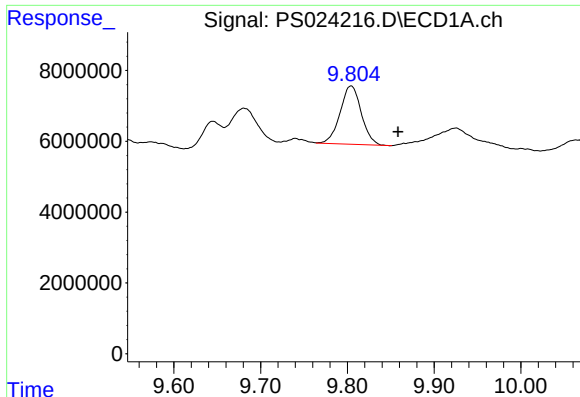
#13 2,4-DB

R.T.: 8.819 min
Delta R.T.: 0.016 min
Response: 36299000
Conc: 16.84 ng/ml



#13 2,4-DB

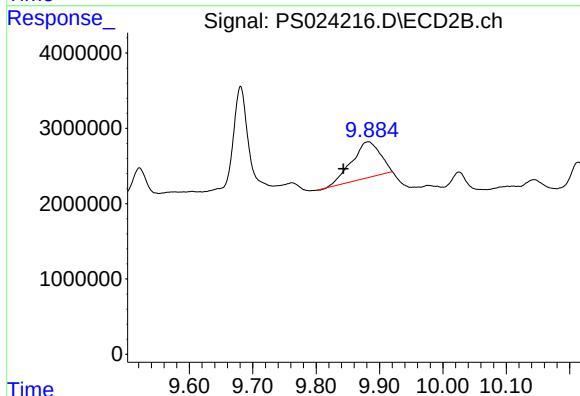
R.T.: 9.521 min
Delta R.T.: 0.007 min
Response: 4468005
Conc: 9.72 ng/ml



#14 DINOSEB

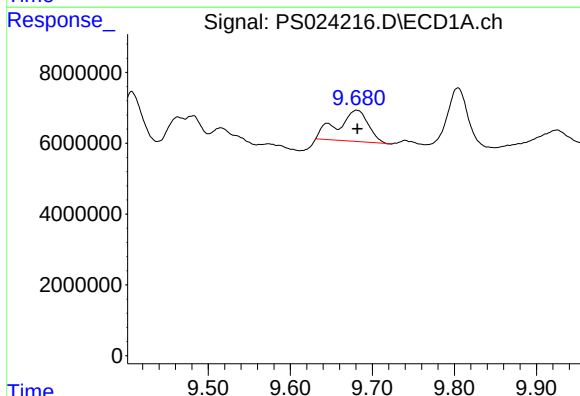
R.T.: 9.804 min
Delta R.T.: -0.054 min
Response: 27968056
Conc: 2.89 ng/ml

Instrument :
ECD_S
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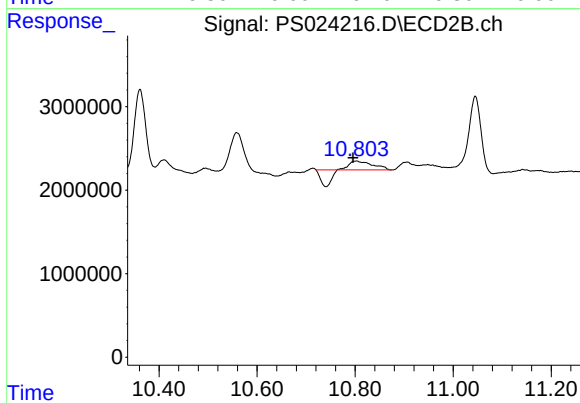
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.039 min
Response: 15045295
Conc: 5.03 ng/ml



#15 Picloram

R.T.: 9.681 min
Delta R.T.: -0.001 min
Response: 22688021
Conc: 1.39 ng/ml



#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 753443
Conc: N.D.