

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072919\
 Data File : P0058530.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2019 10:03
 Operator : SM/AJ
 Sample : K3858-03RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDW-EW03-TRENCHRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:50:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.175	3.522	919913	848694	21.797	21.244
2)	SA Decachlor...	9.662	8.411	1143665	846806	21.118	21.453
Target Compounds							
26)	L6 AR-1254-1	6.169	5.365	914092	869052	387.115	335.472
27)	L6 AR-1254-2	6.384	5.511	1755774	895701	455.578	391.233
28)	L6 AR-1254-3	6.748	5.908	1820046	1600374	449.434	434.959
29)	L6 AR-1254-4	7.031	6.134	1494787	861869	415.144	370.662
30)	L6 AR-1254-5	7.445	6.545	1699056	1599484	468.736m	463.678
36)	L8 AR-1262-1	7.509	6.559	296678	333371	58.861m	93.336m#
37)	L8 AR-1262-2	8.046	7.078	393144	313220	49.395	55.476m
38)	L8 AR-1262-3	8.346	7.351	227976	145615	44.847m	59.000m#
39)	L8 AR-1262-4	8.410	7.419	140257	272782	37.011m	64.242 #
40)	L8 AR-1262-5	9.006	7.911	44684	50558	19.448m	29.733 #

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

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Data File : PO058530.D
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Acq On : 28 Jul 2019 10:03
Operator : SM/AJ
Sample : K3858-03RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

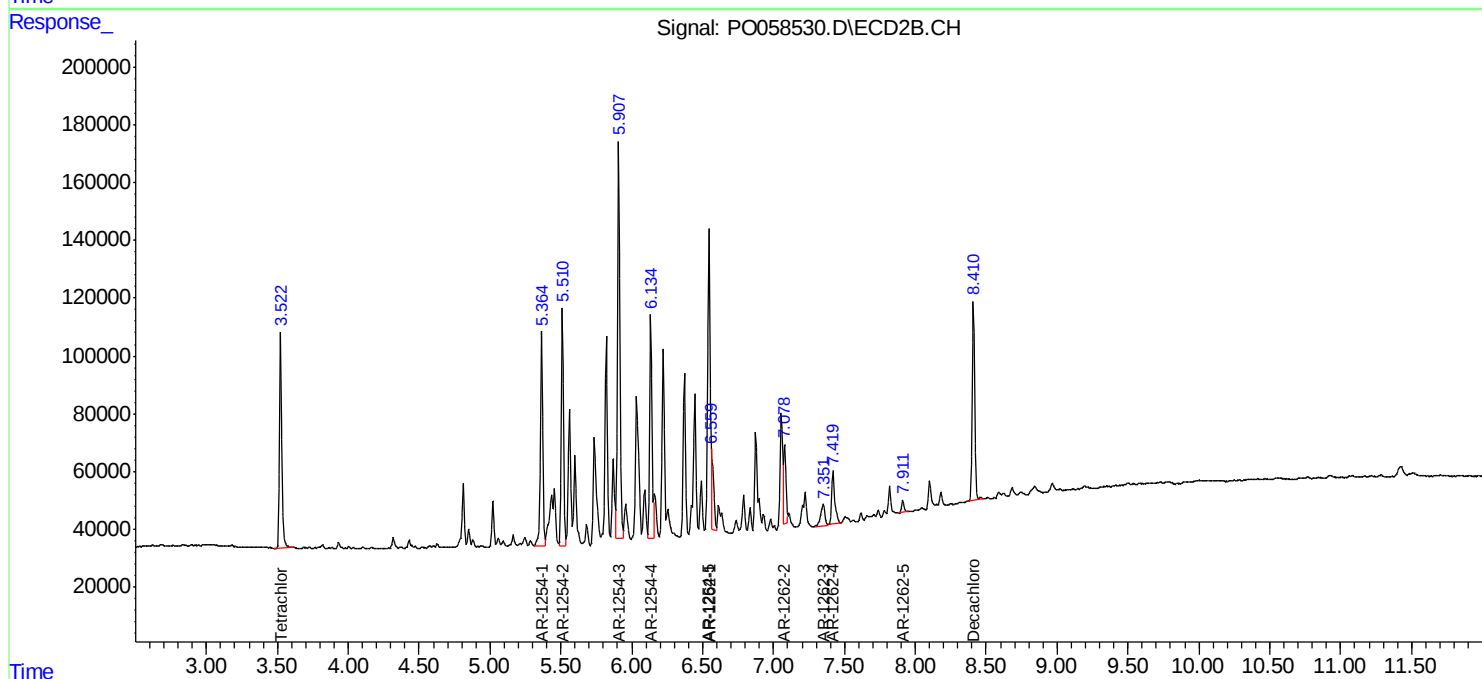
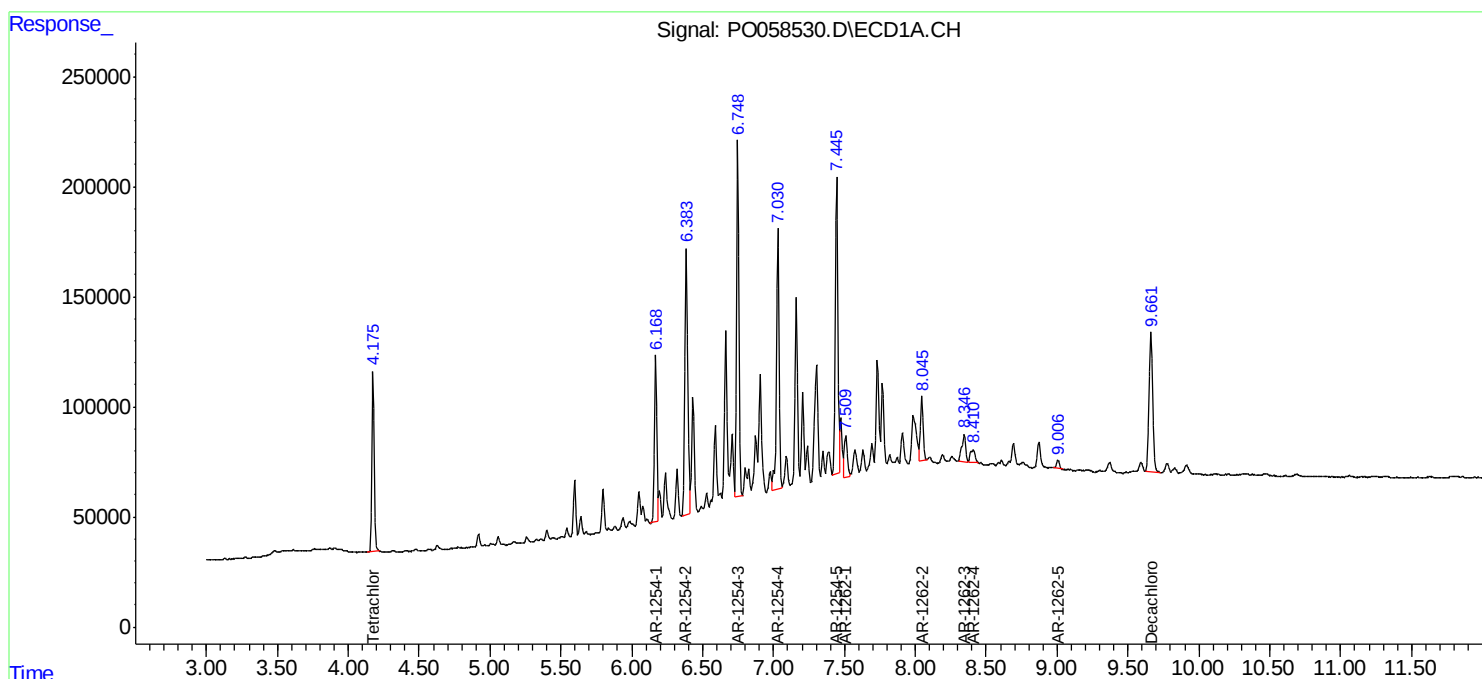
Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCHRE

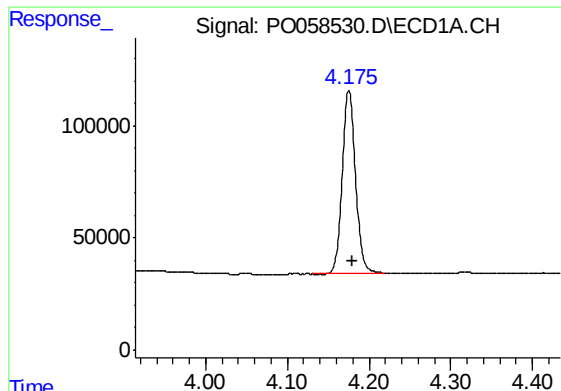
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 00:50:22 2019
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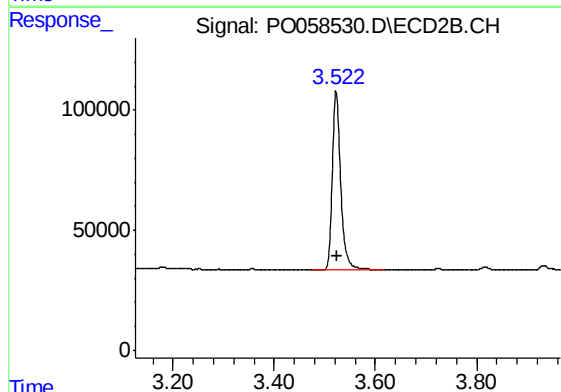
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: -0.004 min
Response: 919913
Conc: 21.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCHRE

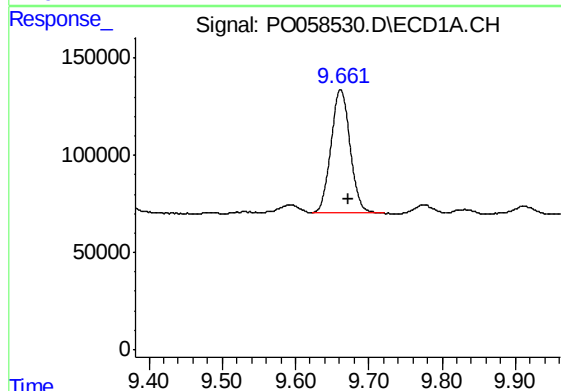
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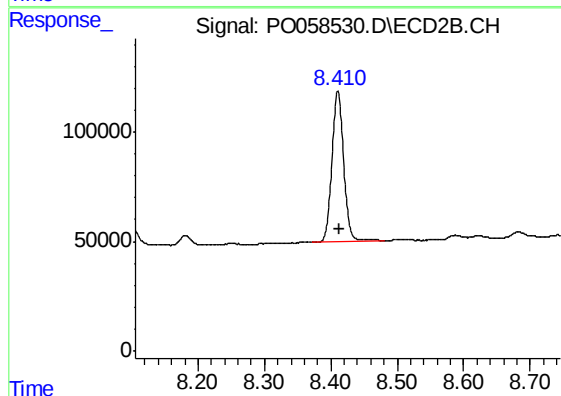
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.002 min
Response: 848694
Conc: 21.24 ng/ml



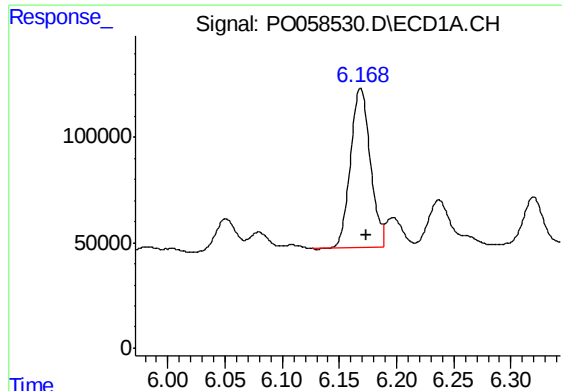
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.011 min
Response: 1143665
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.411 min
Delta R.T.: -0.003 min
Response: 846806
Conc: 21.45 ng/ml



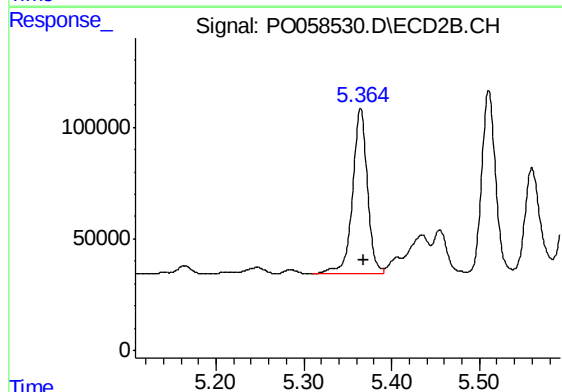
#26 AR-1254-1

R.T.: 6.169 min
Delta R.T.: -0.005 min
Response: 914092
Conc: 387.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCHRE

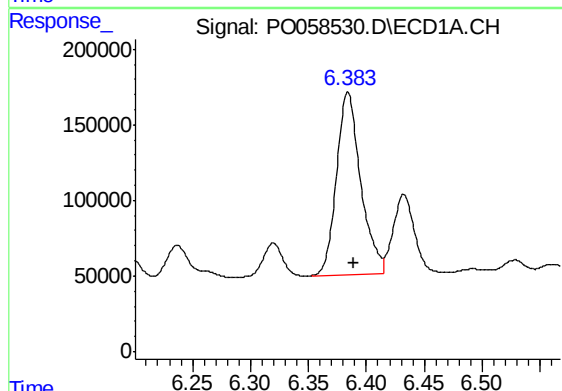
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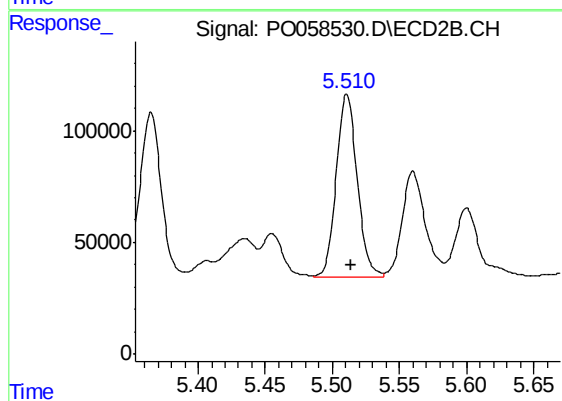
#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.003 min
Response: 869052
Conc: 335.47 ng/ml



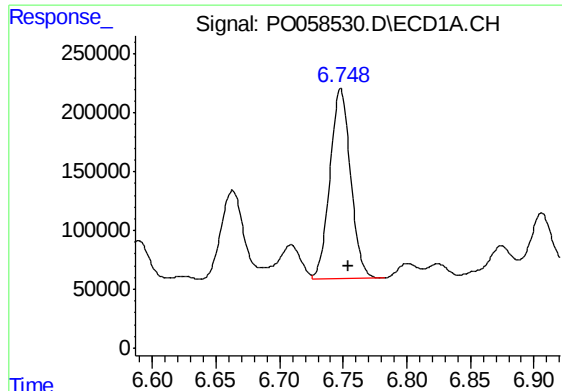
#27 AR-1254-2

R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 1755774
Conc: 455.58 ng/ml



#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 895701
Conc: 391.23 ng/ml



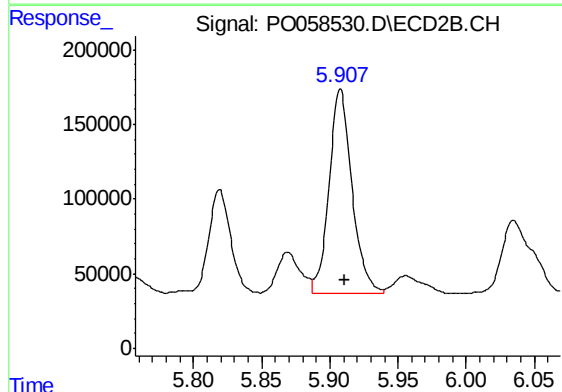
#28 AR-1254-3

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 1820046
Conc: 449.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCHRE

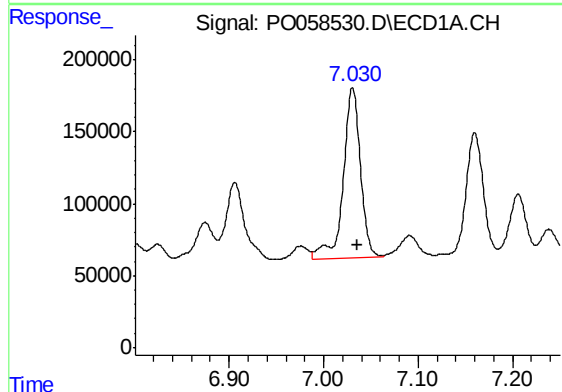
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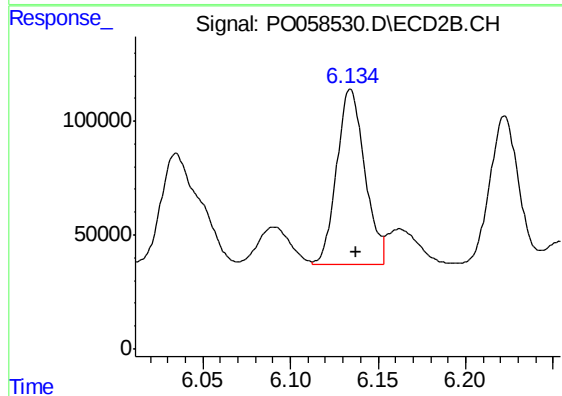
#28 AR-1254-3

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 1600374
Conc: 434.96 ng/ml



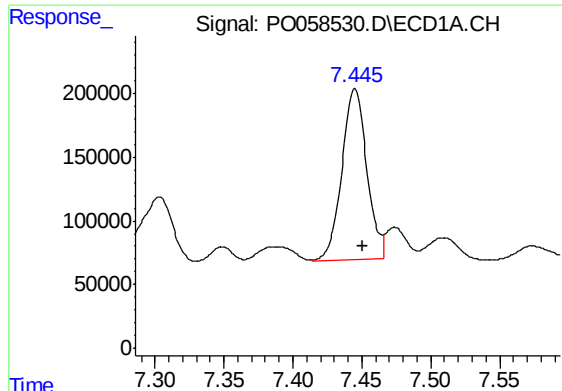
#29 AR-1254-4

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 1494787
Conc: 415.14 ng/ml



#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.003 min
Response: 861869
Conc: 370.66 ng/ml



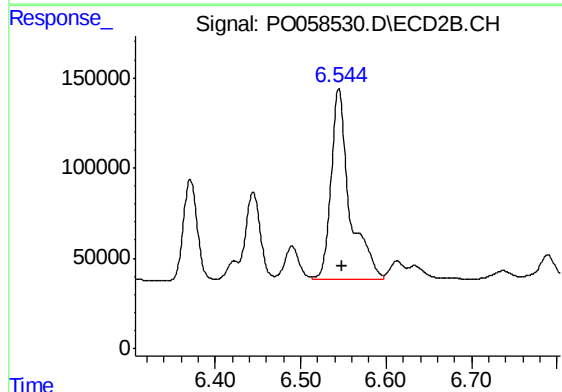
#30 AR-1254-5

R.T.: 7.445 min
Delta R.T.: -0.006 min
Response: 1699056
Conc: 468.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCHRE

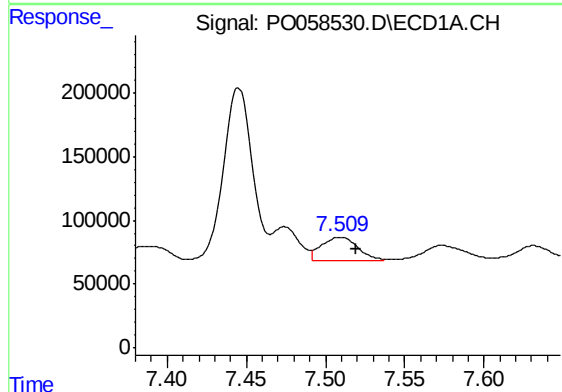
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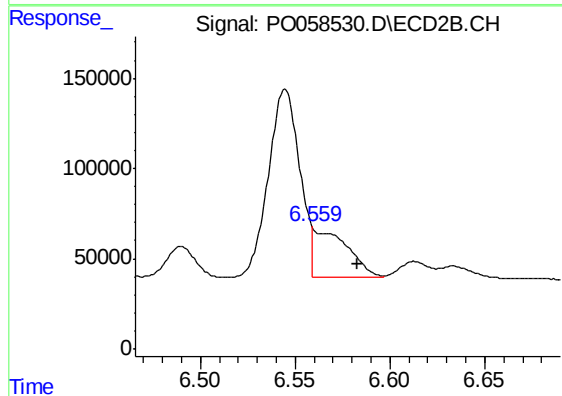
#30 AR-1254-5

R.T.: 6.545 min
Delta R.T.: -0.003 min
Response: 1599484
Conc: 463.68 ng/ml



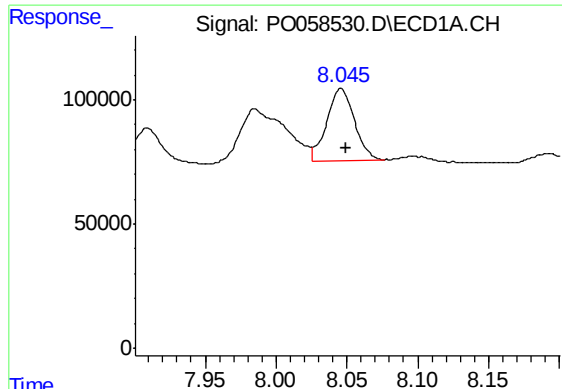
#36 AR-1262-1

R.T.: 7.509 min
Delta R.T.: -0.011 min
Response: 296678
Conc: 58.86 ng/ml m



#36 AR-1262-1

R.T.: 6.559 min
Delta R.T.: -0.024 min
Response: 333371
Conc: 93.34 ng/ml m



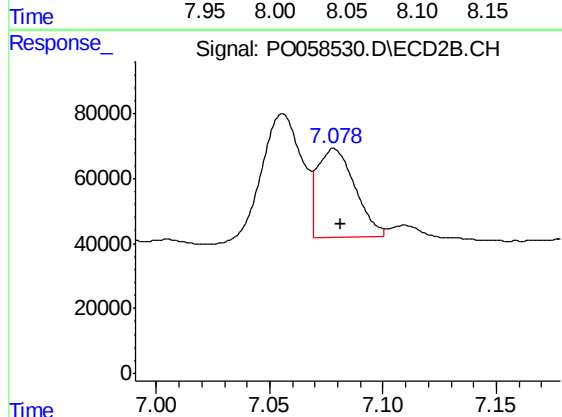
#37 AR-1262-2

R.T.: 8.046 min
Delta R.T.: -0.004 min
Response: 393144
Conc: 49.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-EW03-TRENCHRE

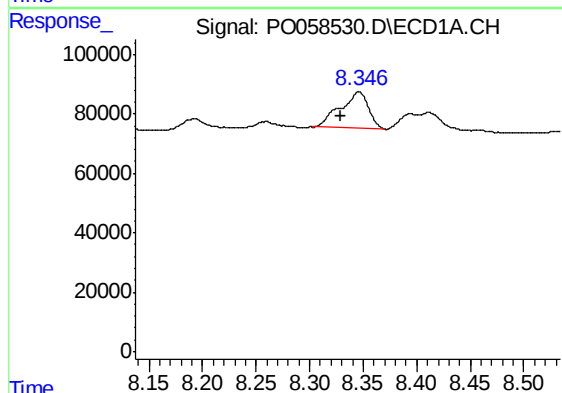
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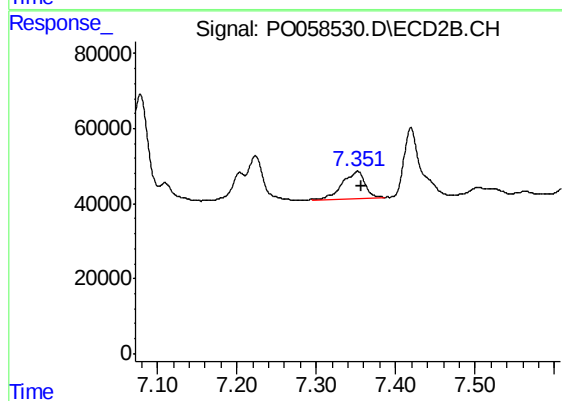
#37 AR-1262-2

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 313220
Conc: 55.48 ng/ml m



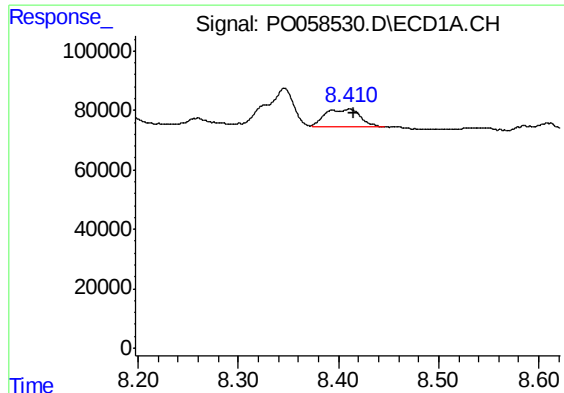
#38 AR-1262-3

R.T.: 8.346 min
Delta R.T.: 0.016 min
Response: 227976
Conc: 44.85 ng/ml m



#38 AR-1262-3

R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 145615
Conc: 59.00 ng/ml m



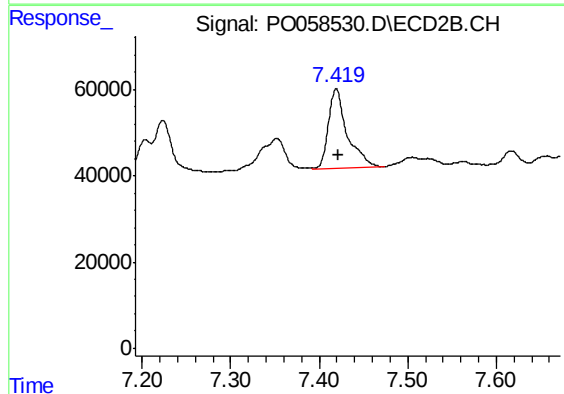
#39 AR-1262-4

R.T.: 8.410 min
Delta R.T.: -0.005 min
Response: 140257
Conc: 37.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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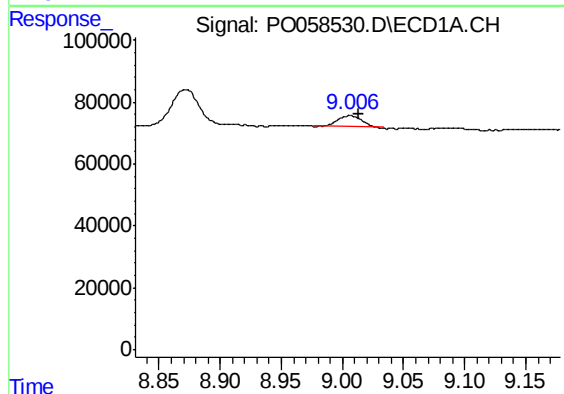
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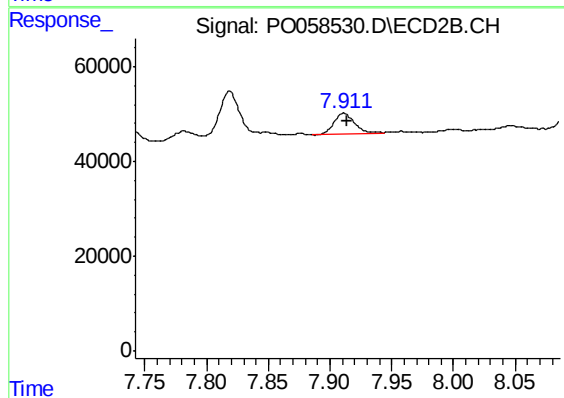
#39 AR-1262-4

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 272782
Conc: 64.24 ng/ml



#40 AR-1262-5

R.T.: 9.006 min
Delta R.T.: -0.008 min
Response: 44684
Conc: 19.45 ng/ml m



#40 AR-1262-5

R.T.: 7.911 min
Delta R.T.: -0.002 min
Response: 50558
Conc: 29.73 ng/ml