

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082419\
 Data File : P0059806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2019 20:46
 Operator : SM/AJ
 Sample : K4288-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:30:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.119	3.494	938580	833358	26.807m	23.152
2)	SA Decachlor...	9.588	8.353	1484056	1238036	27.896	30.704
Target Compounds							
26)	L6 AR-1254-1	6.077	5.325	74883	128563	35.890m	54.205 #
27)	L6 AR-1254-2	6.322	5.471	249823	139031	74.881	66.259
28)	L6 AR-1254-3	6.688	5.865	281842	255415	79.427	75.960
29)	L6 AR-1254-4	6.971	6.091	227202	154083	77.134	74.731
30)	L6 AR-1254-5	7.385	6.499	399755	482455	129.270	155.381
31)	L7 AR-1260-1	6.845	5.991	154115	138513	57.168	60.780
32)	L7 AR-1260-2	7.102	6.179	357791	184428	96.427	62.947 #
33)	L7 AR-1260-3	7.451	6.326	115067	126481	35.121	47.744 #
34)	L7 AR-1260-4	7.676	6.789	165673	51779	53.942m	22.885 #
35)	L7 AR-1260-5	7.989	7.031	122204	121689	17.258m	22.112m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082419\
Data File : PO059806.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2019 20:46
Operator : SM/AJ
Sample : K4288-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
COMP-3

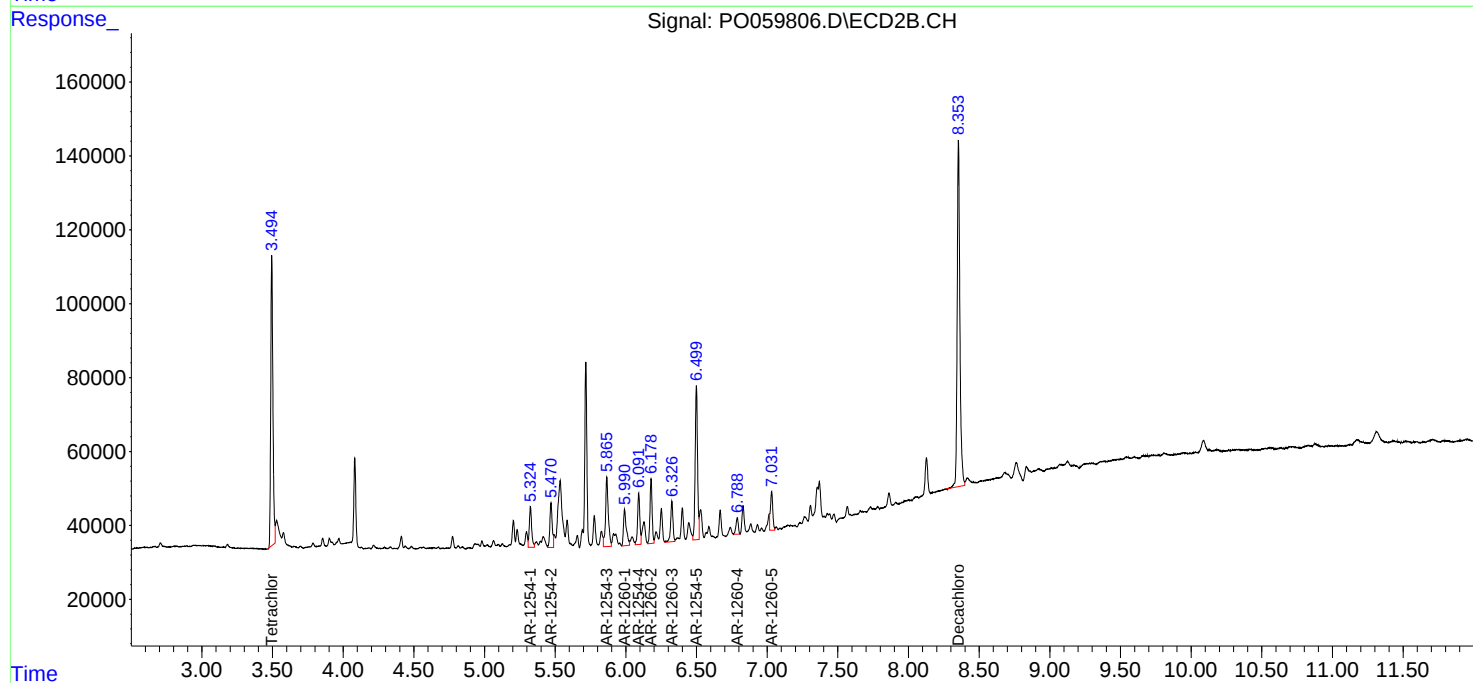
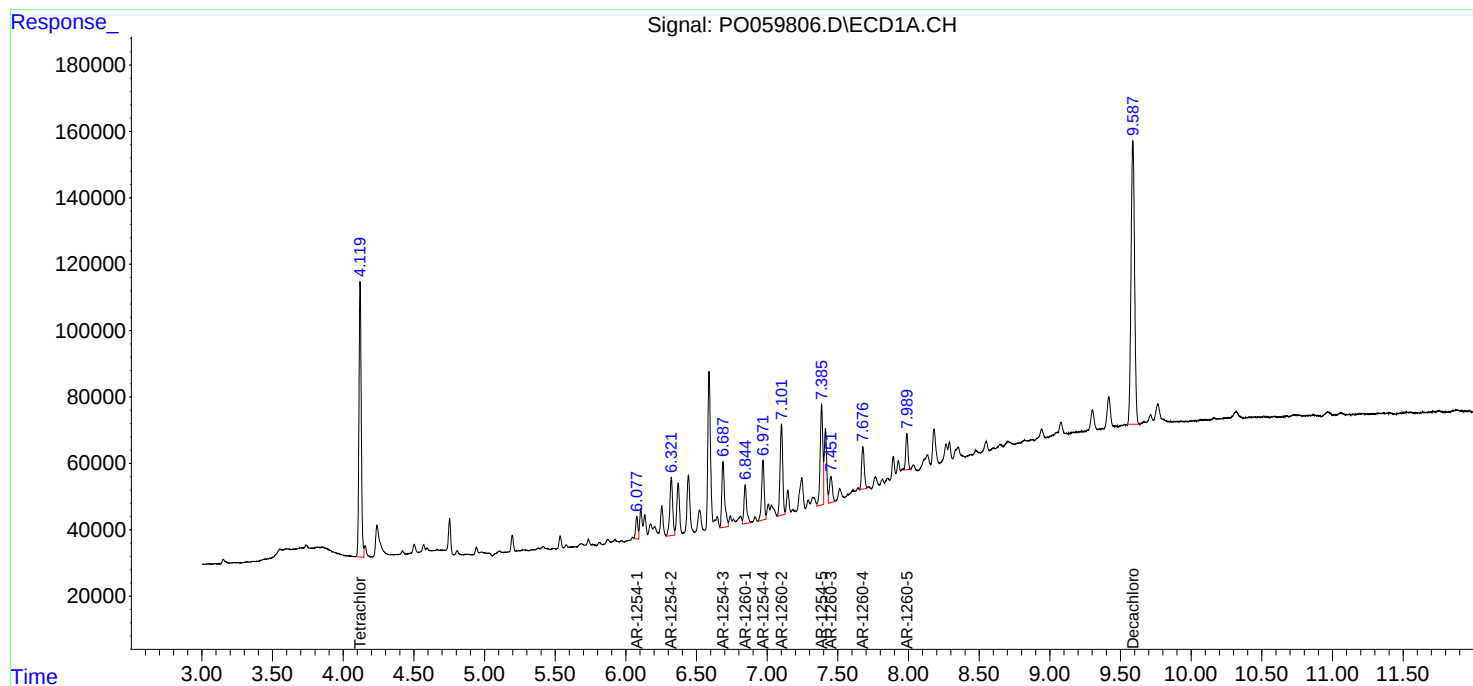
Manual Integrations
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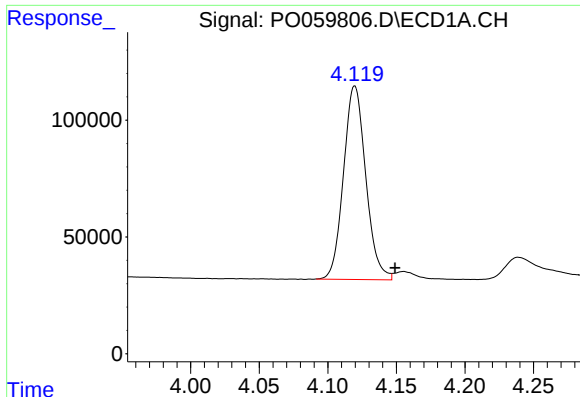
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:30:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 2019
Response 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





#1 Tetrachloro-m-xylene

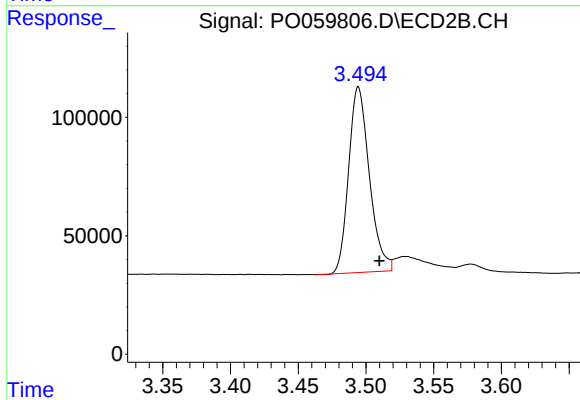
R.T.: 4.119 min
Delta R.T.: -0.030 min
Response: 938580
Conc: 26.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-3

Manual Integrations
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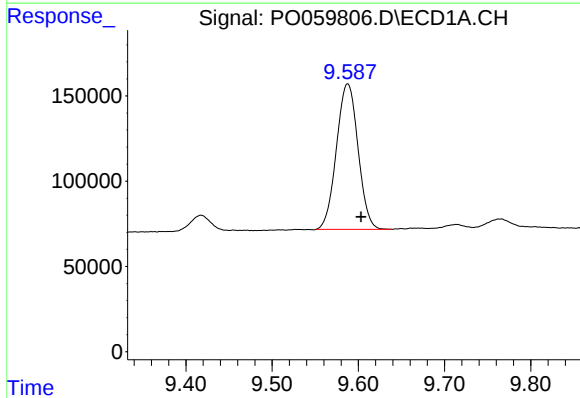
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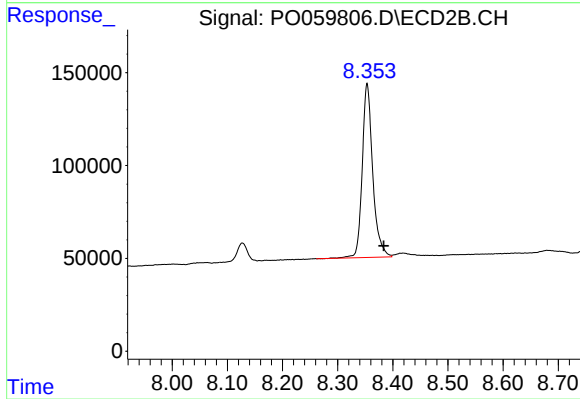
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: -0.015 min
Response: 833358
Conc: 23.15 ng/ml



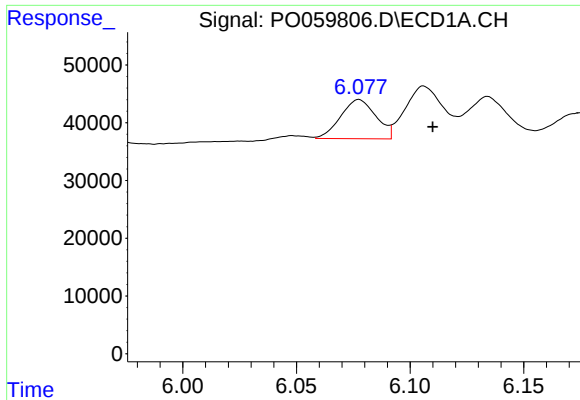
#2 Decachlorobiphenyl

R.T.: 9.588 min
Delta R.T.: -0.015 min
Response: 1484056
Conc: 27.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 1238036
Conc: 30.70 ng/ml



#26 AR-1254-1

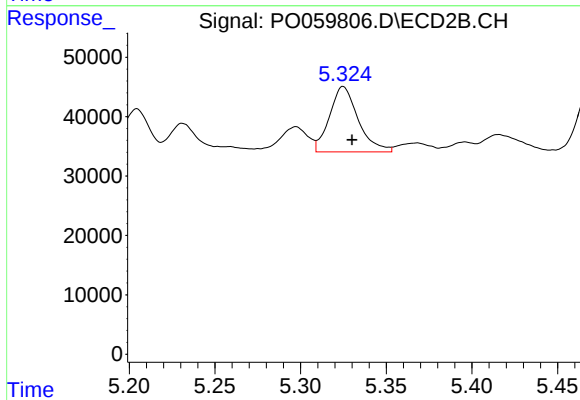
R.T.: 6.077 min
Delta R.T.: -0.033 min
Response: 74883
Conc: 35.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-3

Manual Integrations
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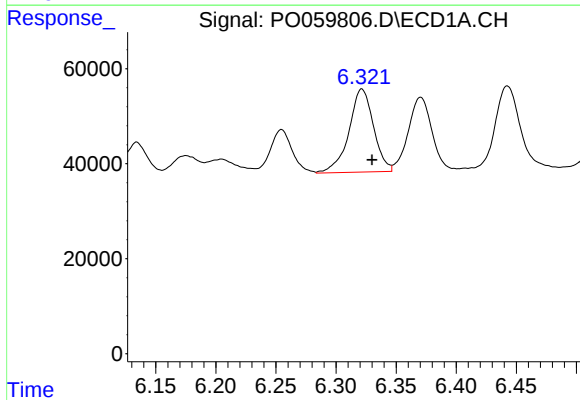
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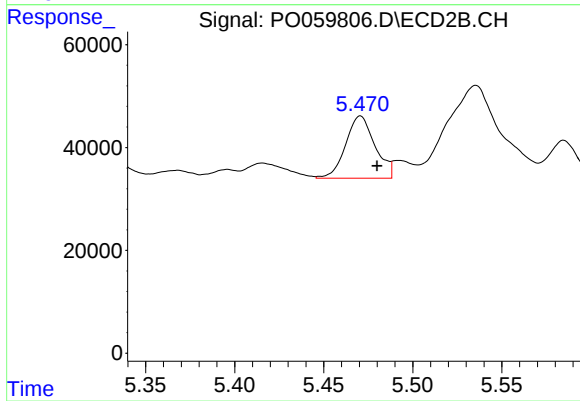
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: -0.005 min
Response: 128563
Conc: 54.20 ng/ml



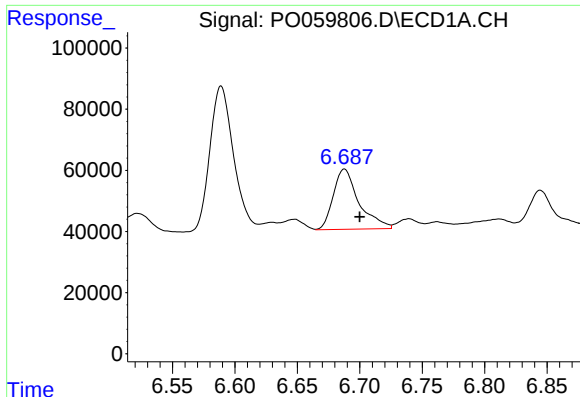
#27 AR-1254-2

R.T.: 6.322 min
Delta R.T.: -0.008 min
Response: 249823
Conc: 74.88 ng/ml



#27 AR-1254-2

R.T.: 5.471 min
Delta R.T.: -0.009 min
Response: 139031
Conc: 66.26 ng/ml



#28 AR-1254-3

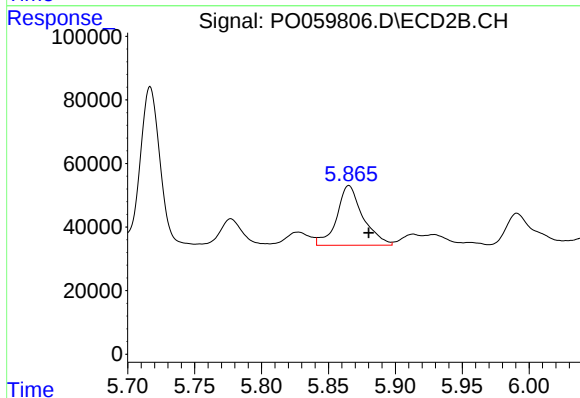
R.T.: 6.688 min
Delta R.T.: -0.012 min
Response: 281842
Conc: 79.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3

Manual Integrations
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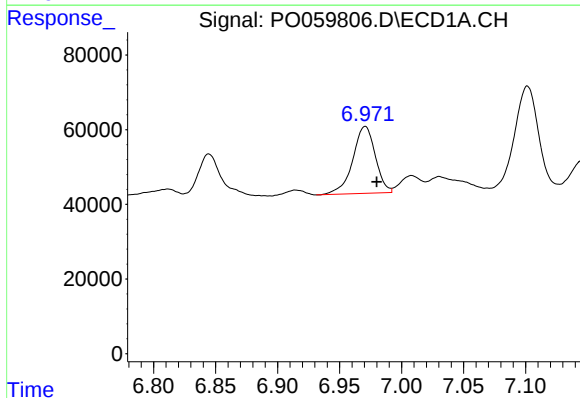
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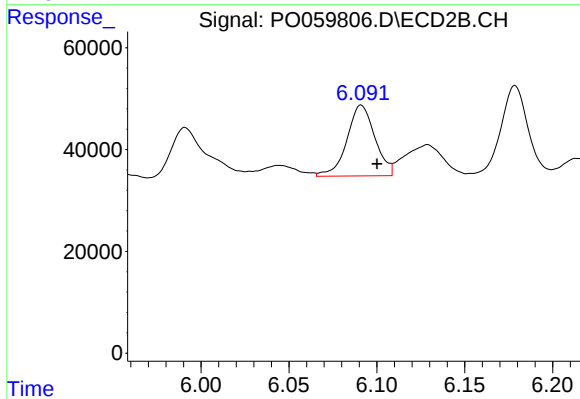
#28 AR-1254-3

R.T.: 5.865 min
Delta R.T.: -0.015 min
Response: 255415
Conc: 75.96 ng/ml



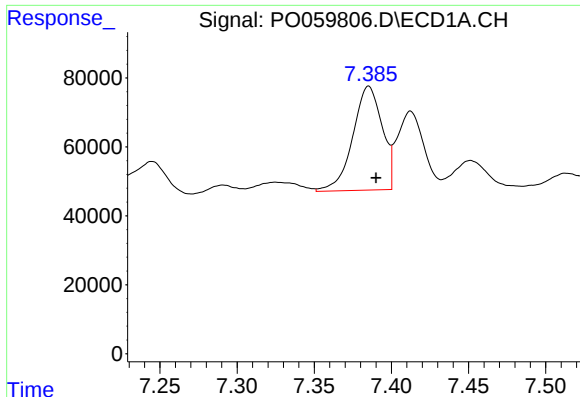
#29 AR-1254-4

R.T.: 6.971 min
Delta R.T.: -0.009 min
Response: 227202
Conc: 77.13 ng/ml



#29 AR-1254-4

R.T.: 6.091 min
Delta R.T.: -0.009 min
Response: 154083
Conc: 74.73 ng/ml



#30 AR-1254-5

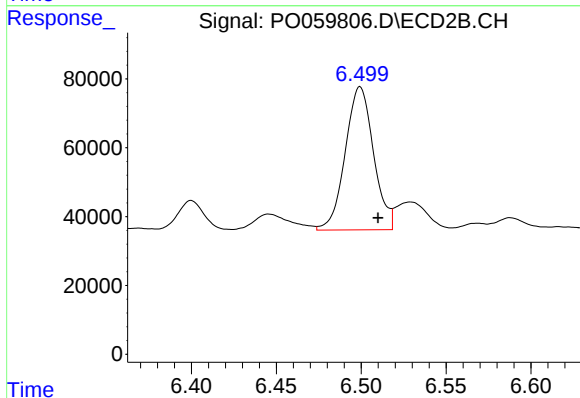
R.T.: 7.385 min
Delta R.T.: -0.005 min
Response: 399755
Conc: 129.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3

Manual Integrations
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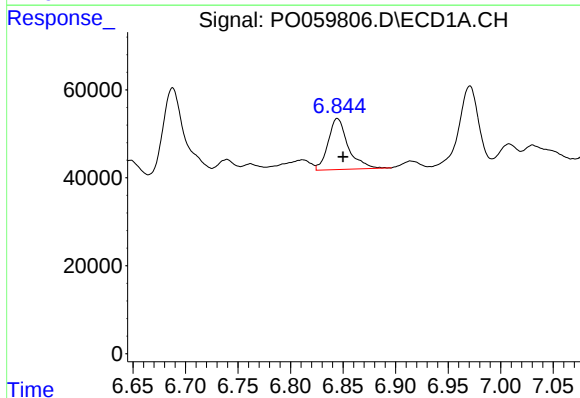
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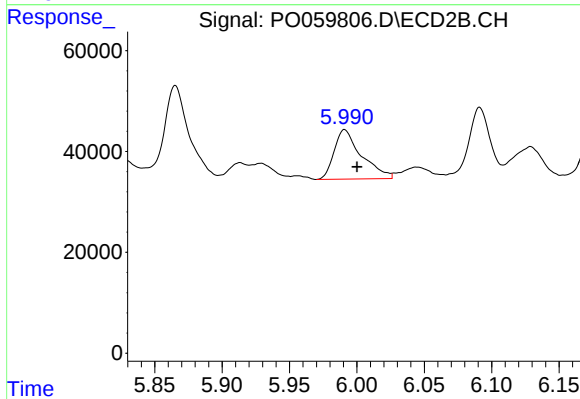
#30 AR-1254-5

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 482455
Conc: 155.38 ng/ml



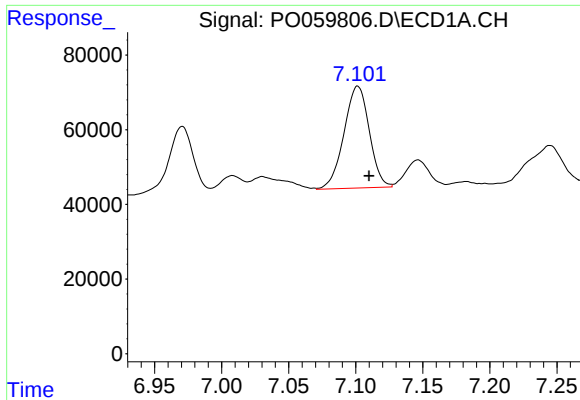
#31 AR-1260-1

R.T.: 6.845 min
Delta R.T.: -0.005 min
Response: 154115
Conc: 57.17 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: -0.009 min
Response: 138513
Conc: 60.78 ng/ml



#32 AR-1260-2

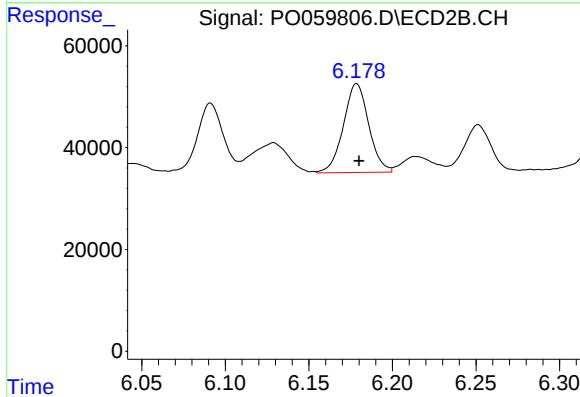
R.T.: 7.102 min
Delta R.T.: -0.008 min
Response: 357791
Conc: 96.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3

Manual Integrations
APPROVED

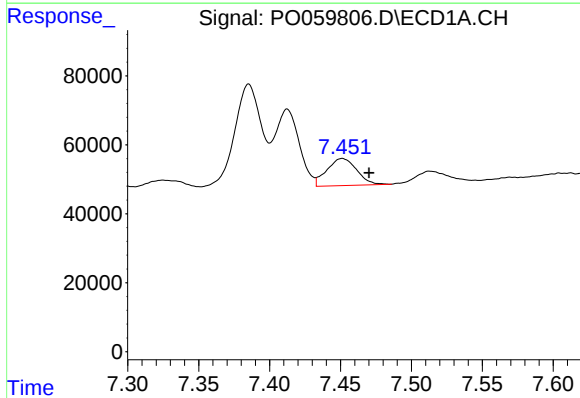
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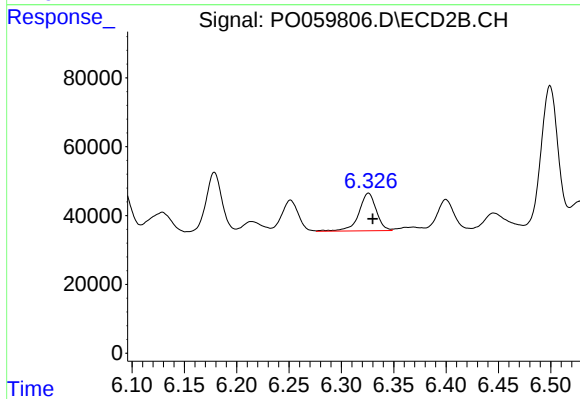
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 184428
Conc: 62.95 ng/ml



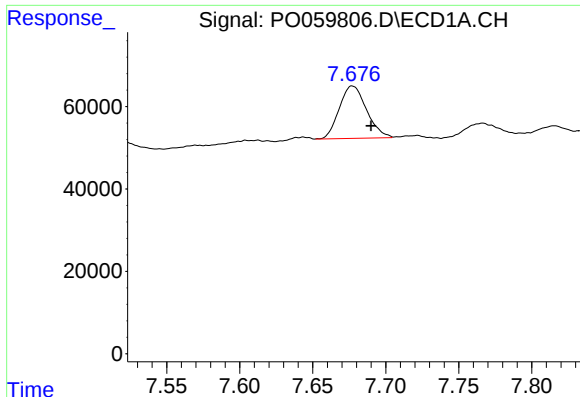
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: -0.019 min
Response: 115067
Conc: 35.12 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 126481
Conc: 47.74 ng/ml



#34 AR-1260-4

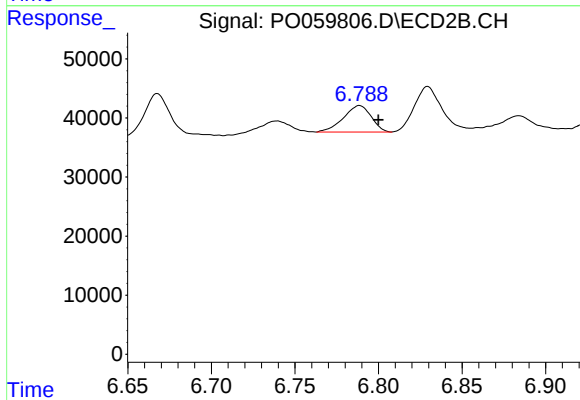
R.T.: 7.676 min
Delta R.T.: -0.014 min
Response: 165673
Conc: 53.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-3

Manual Integrations
APPROVED

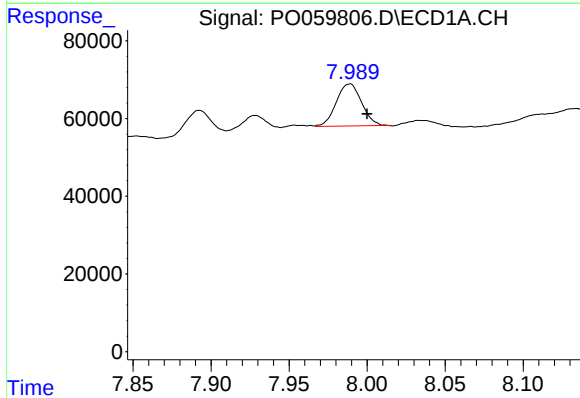
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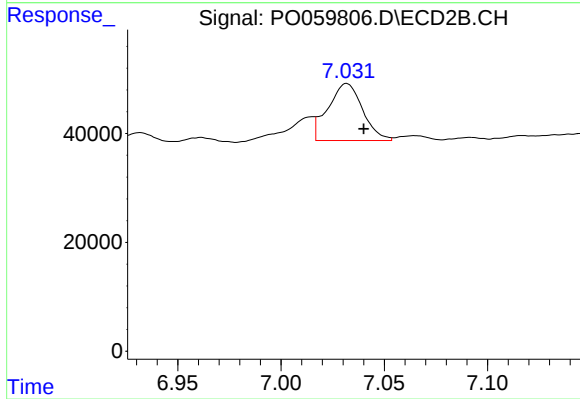
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.011 min
Response: 51779
Conc: 22.89 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: -0.011 min
Response: 122204
Conc: 17.26 ng/ml m



#35 AR-1260-5

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 121689
Conc: 22.11 ng/ml m