

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082619\
 Data File : P0059868.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Aug 2019 20:43
 Operator : SM/AJ
 Sample : K4514-03MS 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S602-M-1.0-1.5-082319MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 02:32:45 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...	4.118	3.494	215222	211512	6.147	5.876
2)	SA Decachlor...	9.586	8.353	315756	237790	5.935	5.897
Target Compounds							
3)	L1 AR-1016-1	5.268	4.544	98076	77012	61.149m	56.964
4)	L1 AR-1016-2	5.289	4.561	146677	108691	61.307m	54.264
5)	L1 AR-1016-3	5.350	4.733	91767	57790	61.609	53.418
6)	L1 AR-1016-4	5.448	4.774	70960	50975	58.657	56.451
7)	L1 AR-1016-5	5.735	4.982	78480	57532	61.115m	49.944
31)	L7 AR-1260-1	6.844	5.990	222963	166743	82.707	73.168
32)	L7 AR-1260-2	7.101	6.178	397942	210951	107.248	72.000 #
33)	L7 AR-1260-3	7.454	6.326	219779	190417	67.081	71.879
34)	L7 AR-1260-4	7.681	6.788	237630	144038	77.370	63.661
35)	L7 AR-1260-5	7.988	7.032	459753	362132	64.929	65.802

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082619\
Data File : PO059868.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Aug 2019 20:43
Operator : SM/AJ
Sample : K4514-03MS 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

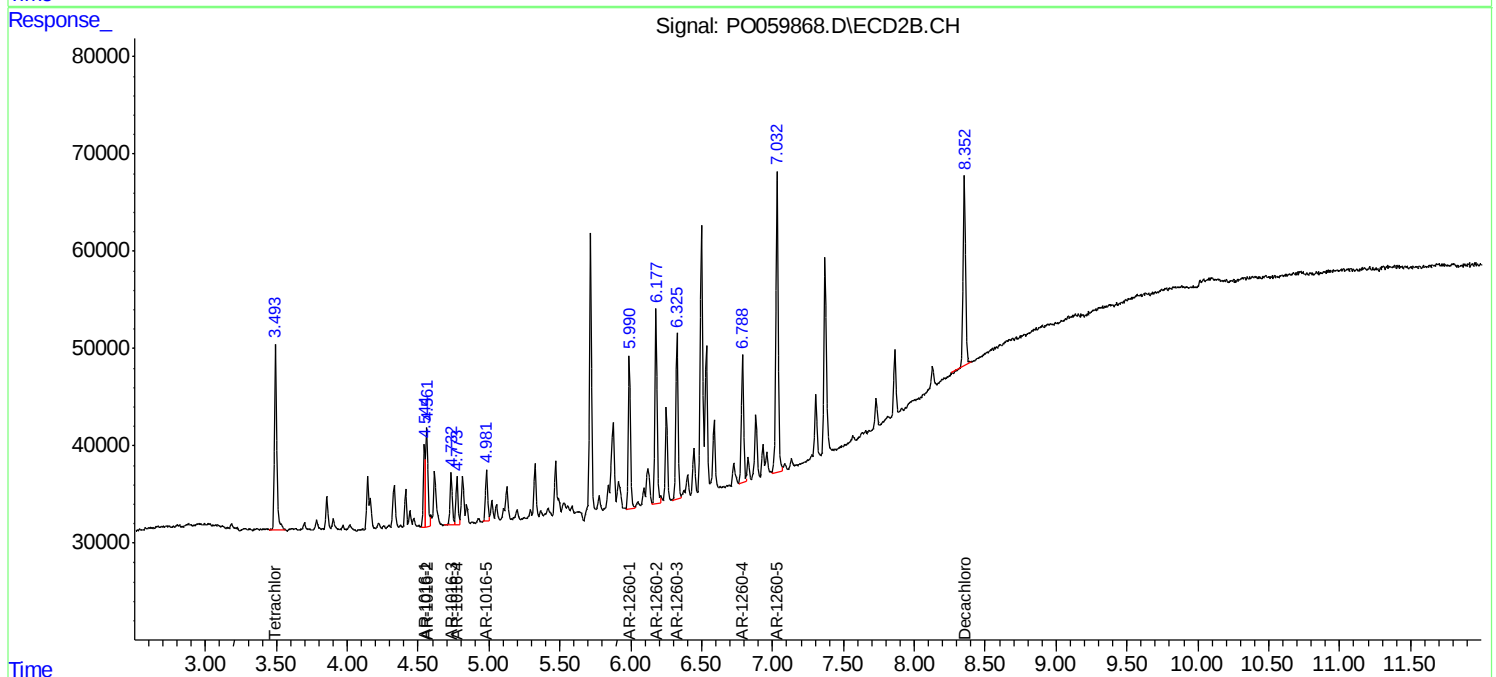
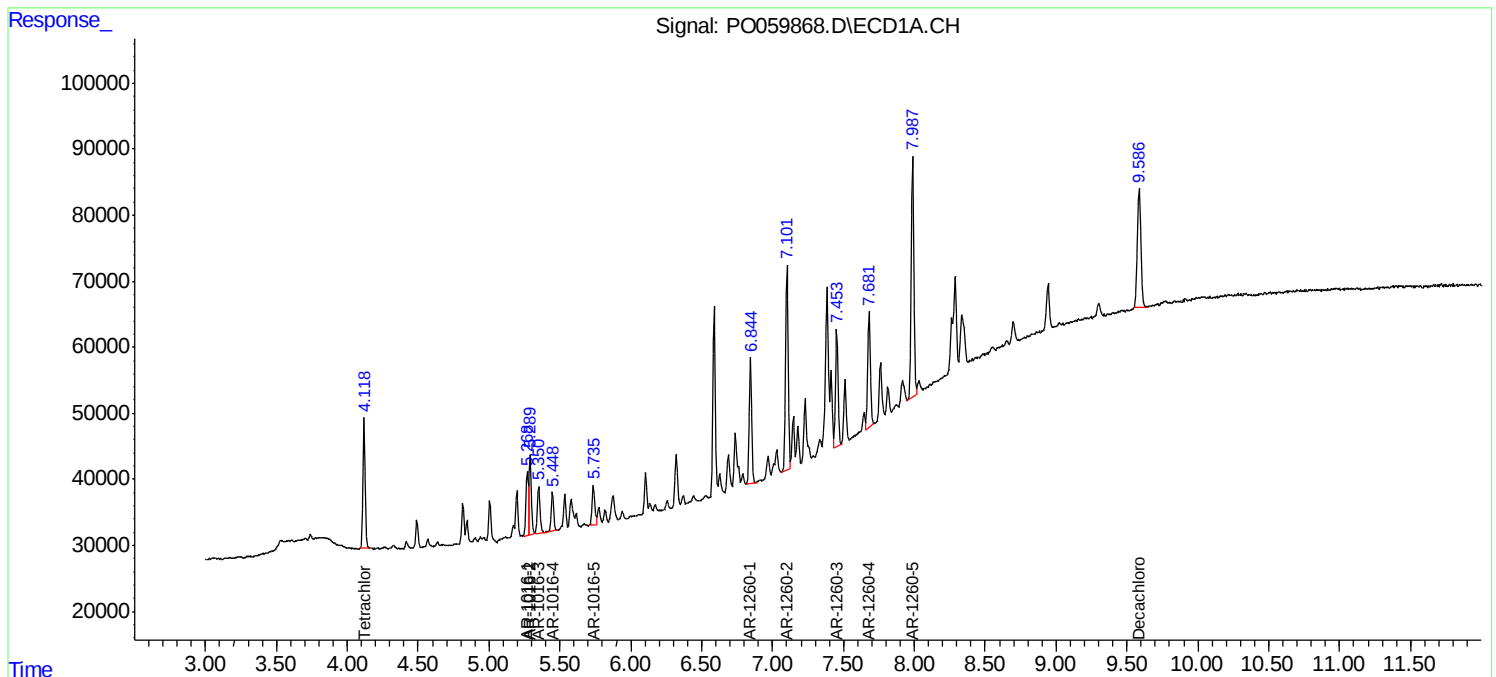
Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

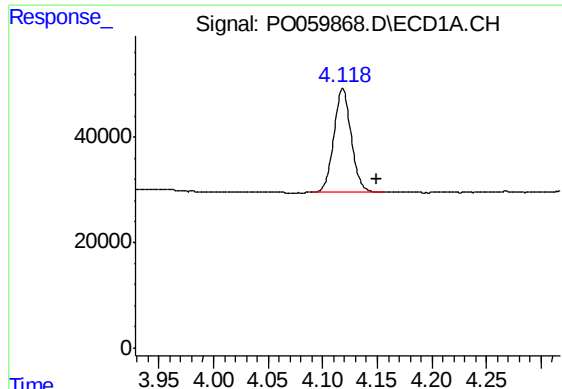
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Integration File signal 1: autoint1.e
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Quant Time: Aug 27 02:32:45 2019
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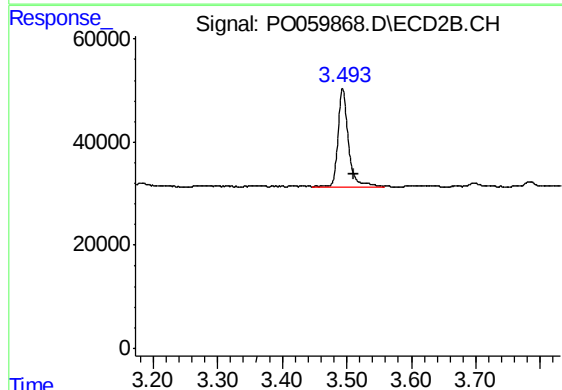
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.031 min
Response: 215222
Conc: 6.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

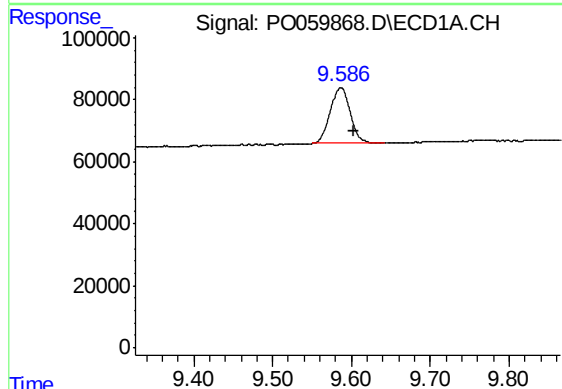
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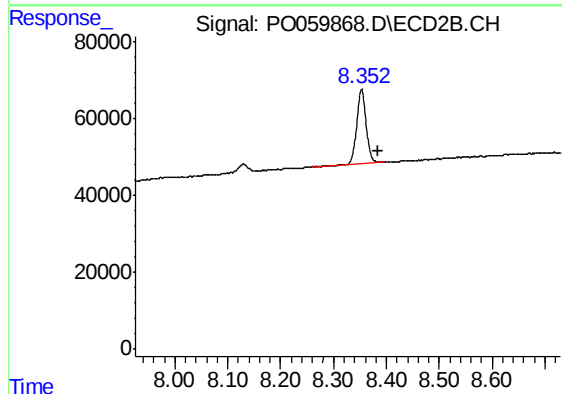
#1 Tetrachloro-m-xylene

R.T.: 3.494 min
Delta R.T.: -0.016 min
Response: 211512
Conc: 5.88 ng/ml



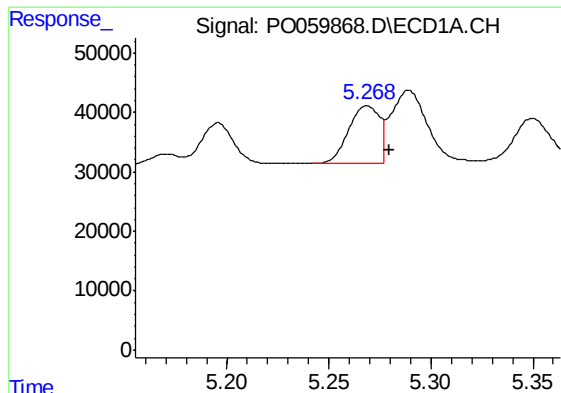
#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: -0.017 min
Response: 315756
Conc: 5.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.030 min
Response: 237790
Conc: 5.90 ng/ml



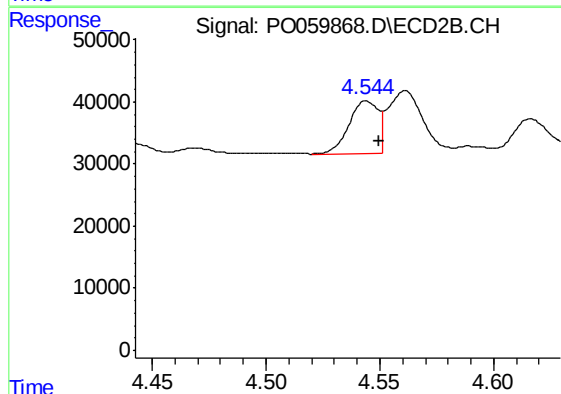
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: -0.012 min
Response: 98076
Conc: 61.15 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

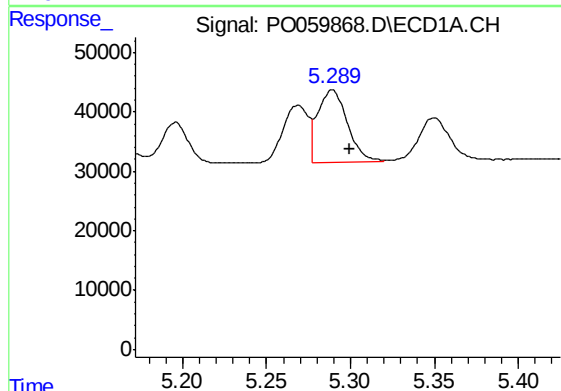
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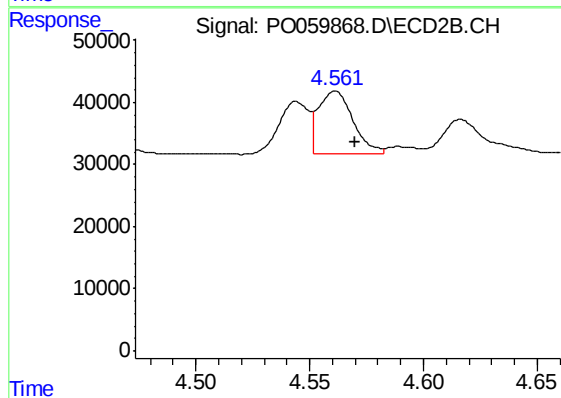
#3 AR-1016-1

R.T.: 4.544 min
Delta R.T.: -0.006 min
Response: 77012
Conc: 56.96 ng/ml



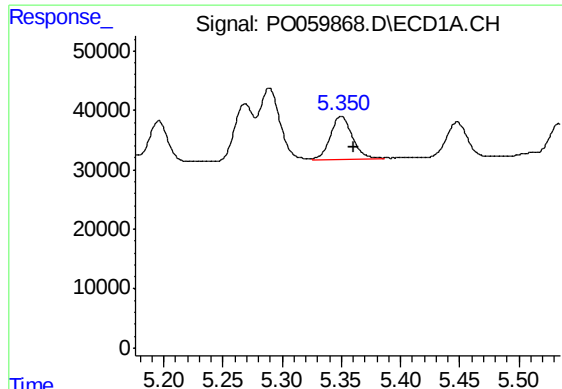
#4 AR-1016-2

R.T.: 5.289 min
Delta R.T.: -0.011 min
Response: 146677
Conc: 61.31 ng/ml m



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.009 min
Response: 108691
Conc: 54.26 ng/ml



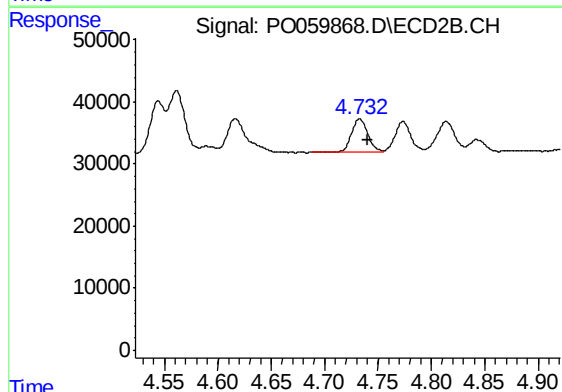
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.010 min
Response: 91767
Conc: 61.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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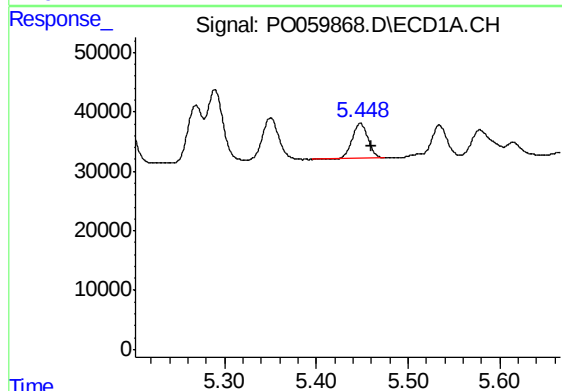
Manual Integrations
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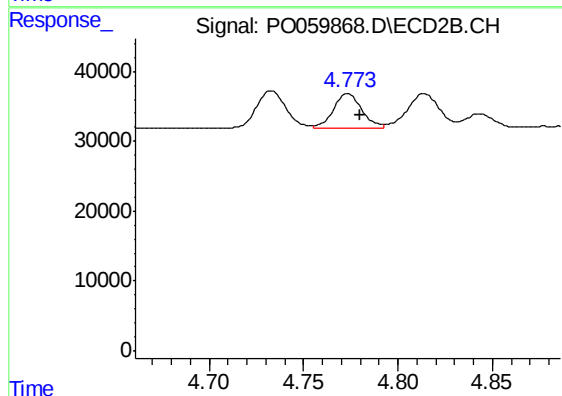
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.007 min
Response: 57790
Conc: 53.42 ng/ml



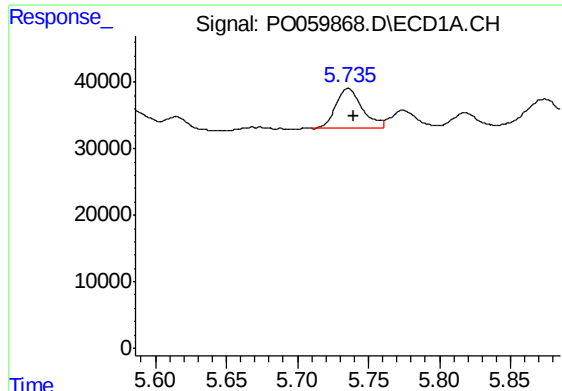
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 70960
Conc: 58.66 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 50975
Conc: 56.45 ng/ml



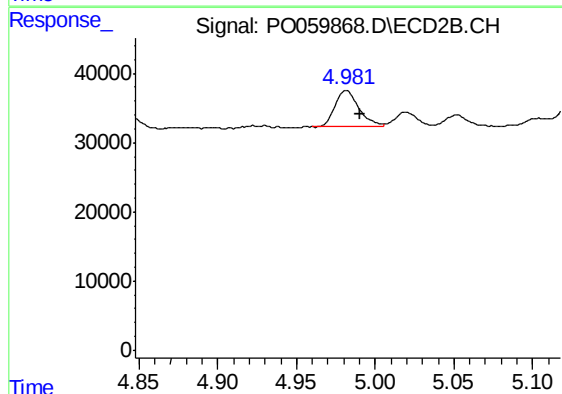
#7 AR-1016-5

R.T.: 5.735 min
Delta R.T.: -0.005 min
Response: 78480
Conc: 61.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

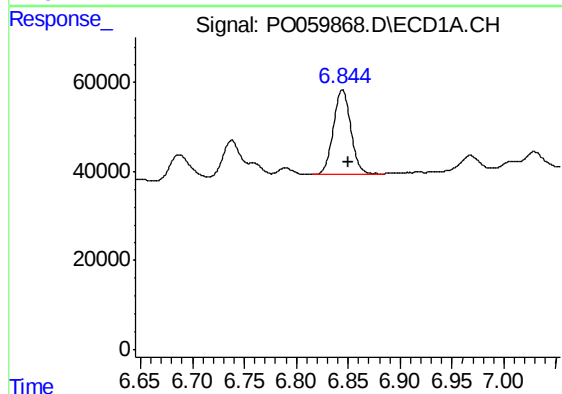
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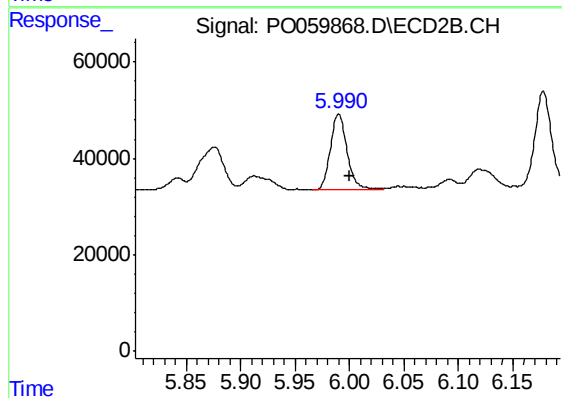
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.008 min
Response: 57532
Conc: 49.94 ng/ml



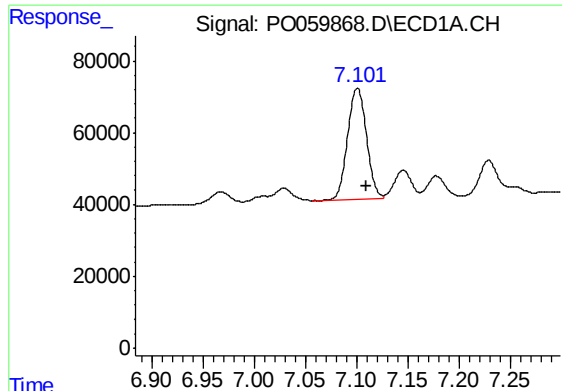
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 222963
Conc: 82.71 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.010 min
Response: 166743
Conc: 73.17 ng/ml



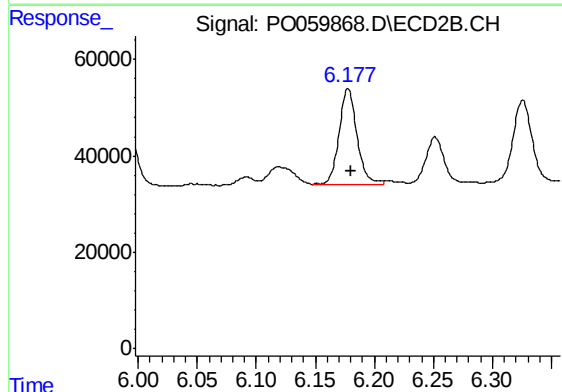
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.009 min
Response: 397942
Conc: 107.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
S602-M-1.0-1.5-082319MS

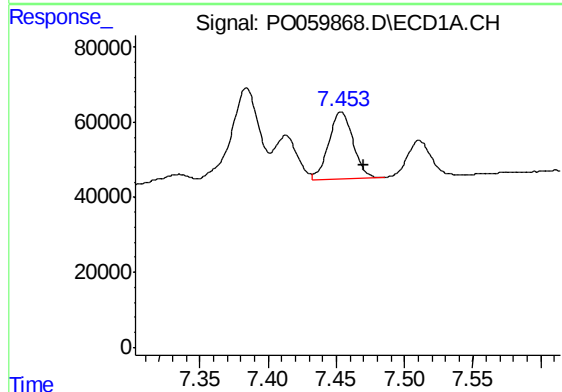
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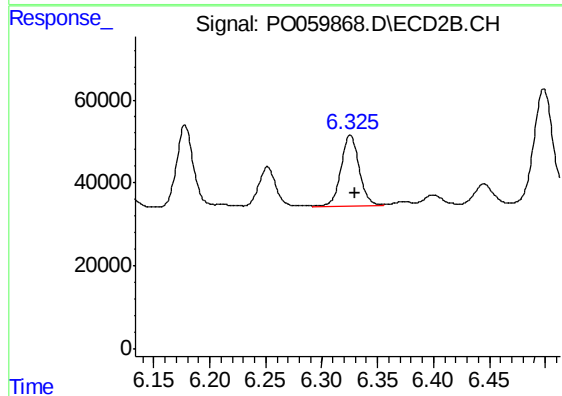
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 210951
Conc: 72.00 ng/ml



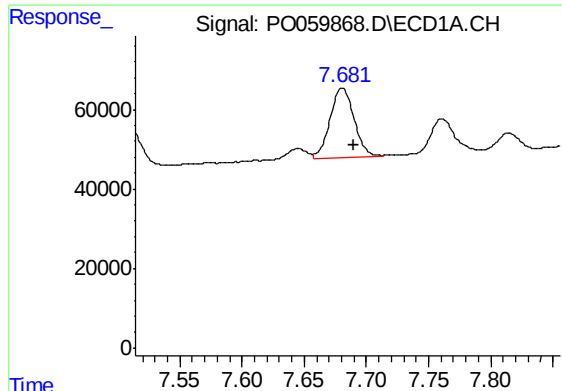
#33 AR-1260-3

R.T.: 7.454 min
Delta R.T.: -0.016 min
Response: 219779
Conc: 67.08 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: -0.004 min
Response: 190417
Conc: 71.88 ng/ml



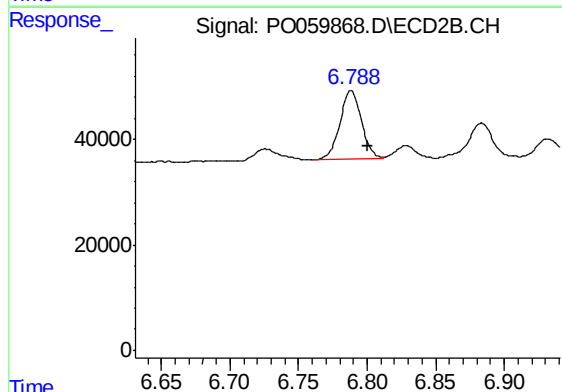
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.009 min
Response: 237630
Conc: 77.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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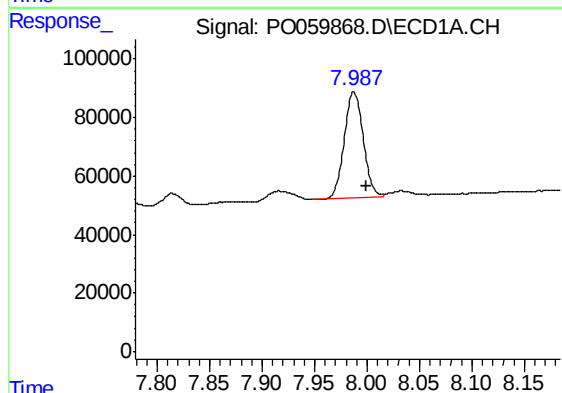
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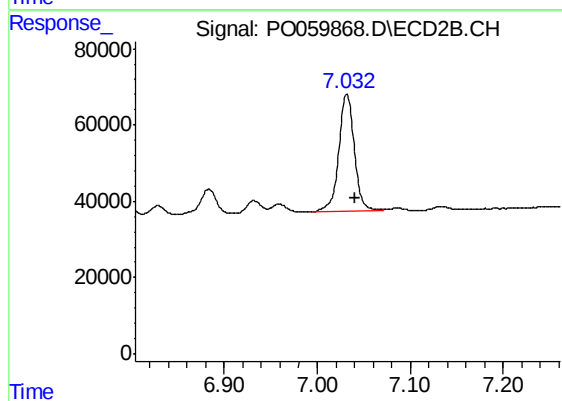
#34 AR-1260-4

R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 144038
Conc: 63.66 ng/ml



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: -0.012 min
Response: 459753
Conc: 64.93 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 362132
Conc: 65.80 ng/ml