

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055242.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 19:23
 Operator : SM/SJ
 Sample : K2333-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NCQ-632MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:45:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.292	3.621	479178	135818	13.807m	4.256m#
2) SA Decachlor...	9.902	8.568	468811	365429	9.510	11.474m
Target Compounds						
3) L1 AR-1016-1	5.452	4.686	214023	272939	118.939	172.594 #
4) L1 AR-1016-2	5.494	4.724	99240	580210	39.957	270.780 #
5) L1 AR-1016-3	5.528	4.908	289288	265078	183.880	219.395
6) L1 AR-1016-4	5.649	4.960	56829	72125	43.611	71.373 #
7) L1 AR-1016-5	5.963	5.161	557279	22832	417.670	17.517 #
31) L7 AR-1260-1	7.048	6.152	415005	215873	165.167	93.936 #
32) L7 AR-1260-2	7.321	6.395	657607	188313	211.890	68.409 #
33) L7 AR-1260-3	7.659	6.547	413148	1783645	168.332	691.897 #
34) L7 AR-1260-4	7.914	6.959	311663	163061	112.676	76.620 #
35) L7 AR-1260-5	8.194	7.251	456489	113303	82.271	23.657 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
Data File : PO055242.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Apr 2019 19:23
Operator : SM/SJ
Sample : K2333-05MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

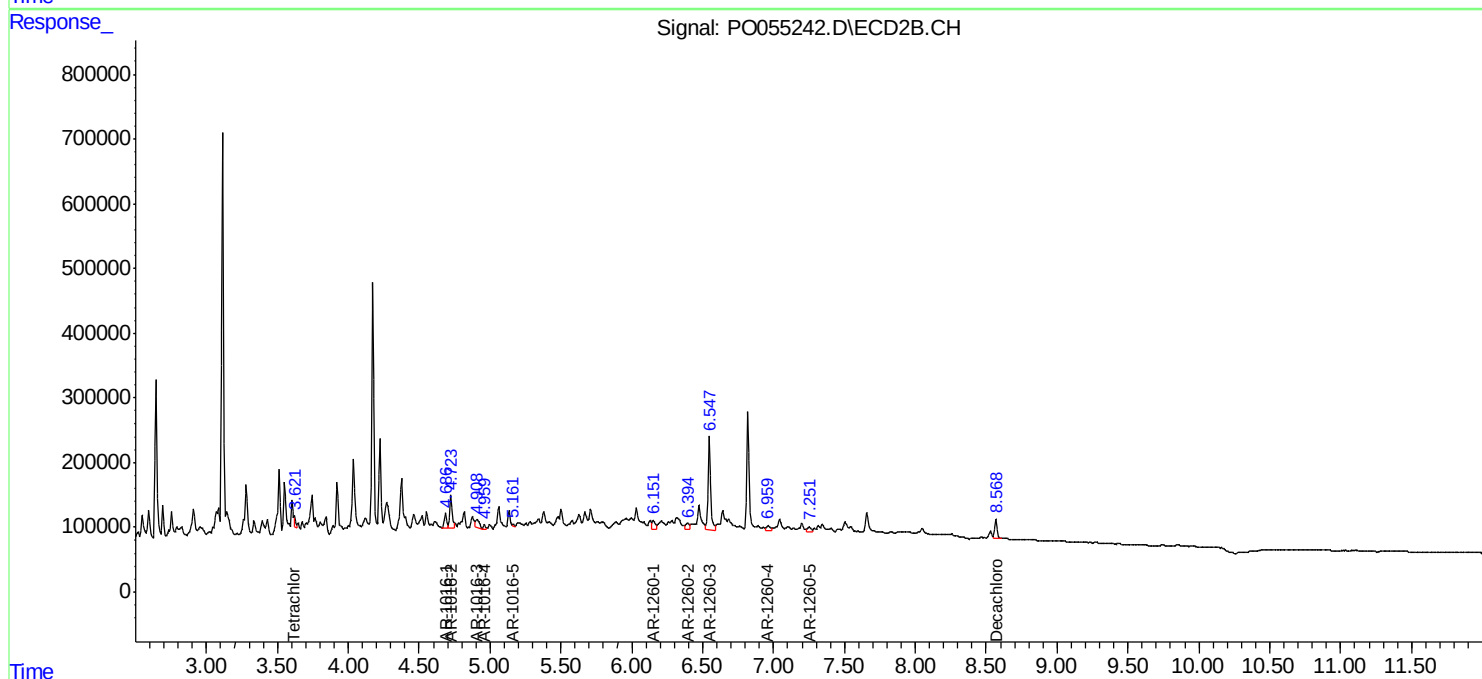
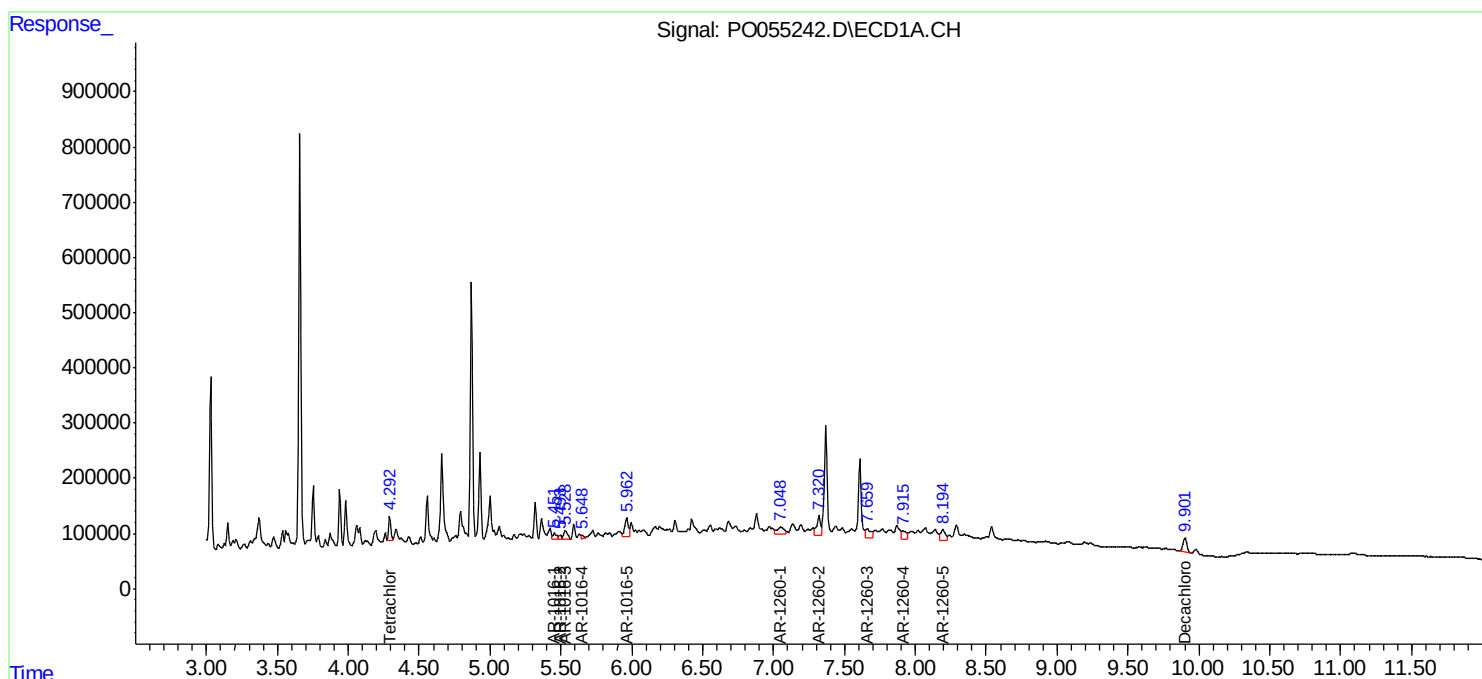
Instrument :
ECD_O
ClientSampled :
NCQ-632MSD

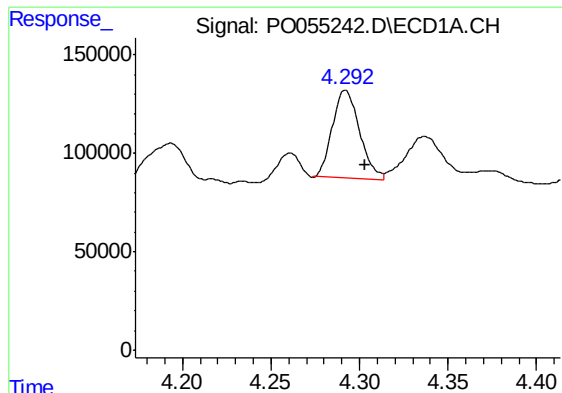
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 22:45:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





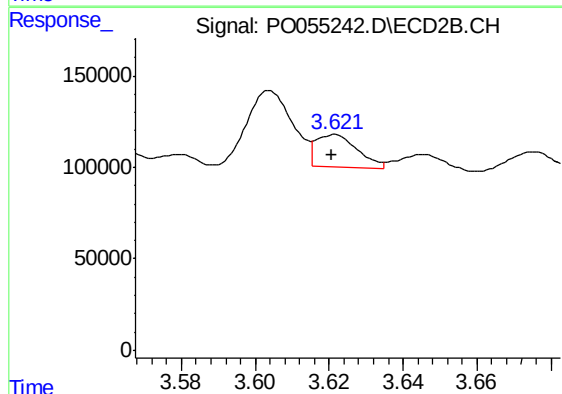
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 479178
Conc: 13.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

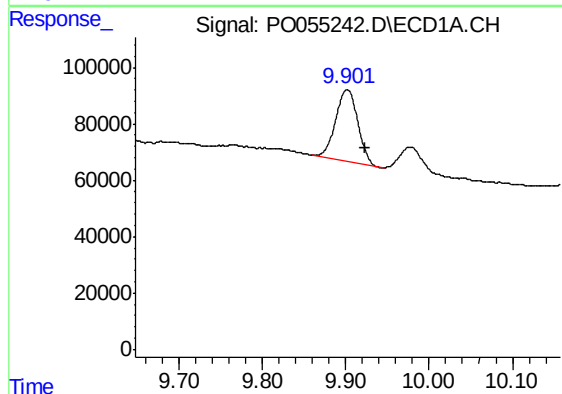
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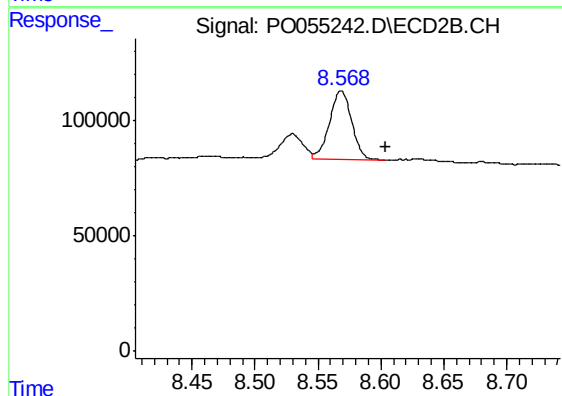
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 135818
Conc: 4.26 ng/ml m



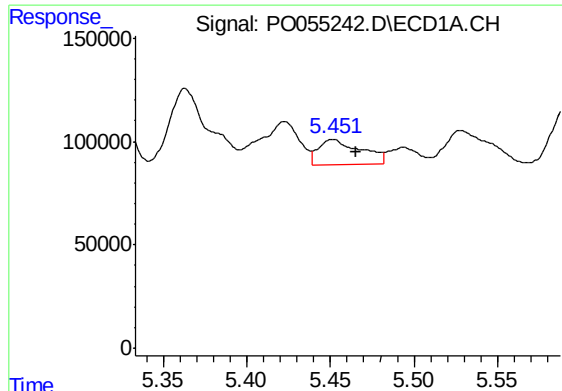
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.022 min
Response: 468811
Conc: 9.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.036 min
Response: 365429
Conc: 11.47 ng/ml m



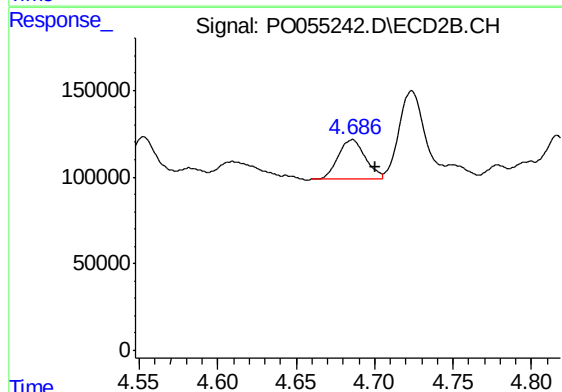
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.014 min
Response: 214023
Conc: 118.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

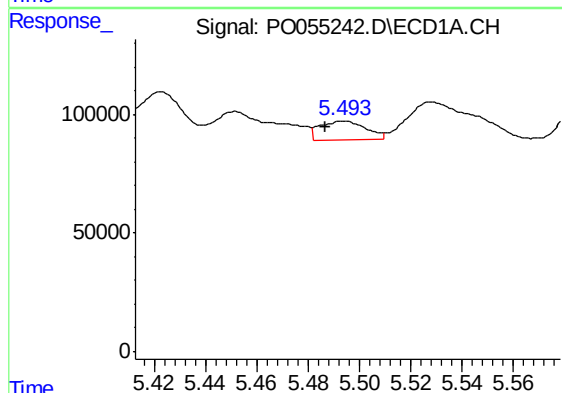
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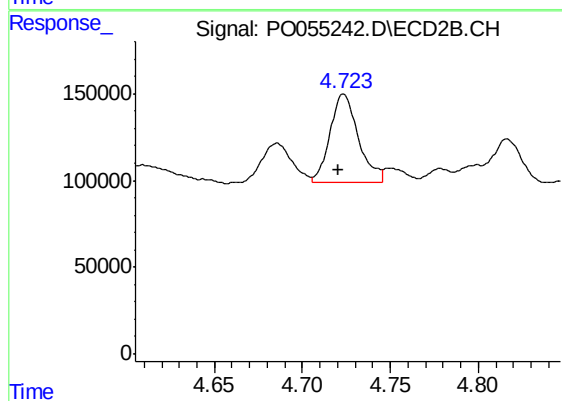
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: -0.015 min
Response: 272939
Conc: 172.59 ng/ml



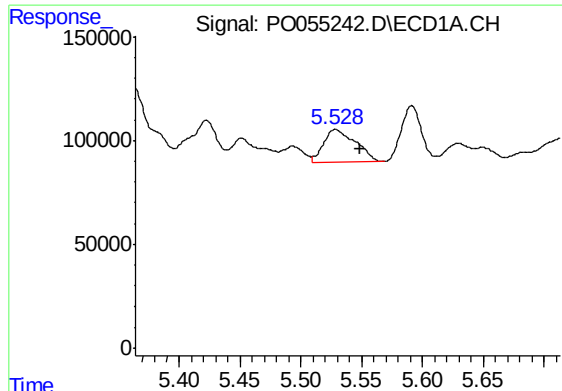
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: 0.007 min
Response: 99240
Conc: 39.96 ng/ml



#4 AR-1016-2

R.T.: 4.724 min
Delta R.T.: 0.003 min
Response: 580210
Conc: 270.78 ng/ml



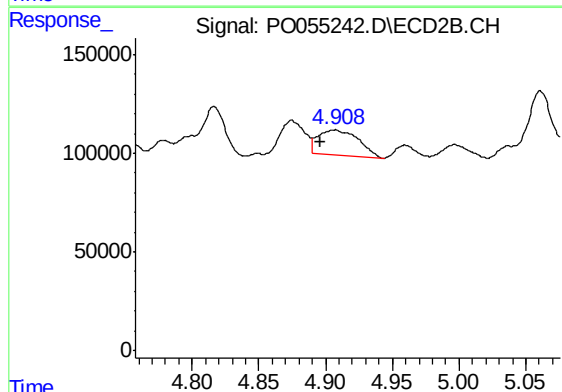
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: -0.020 min
Response: 289288
Conc: 183.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

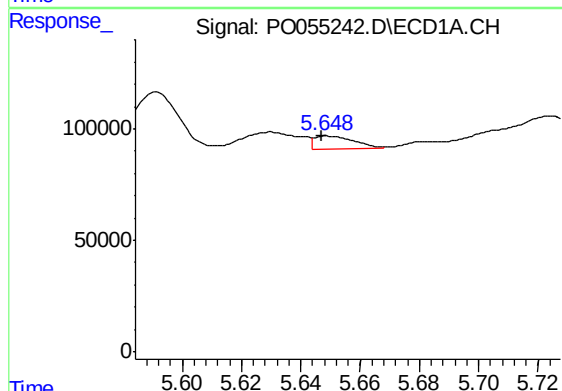
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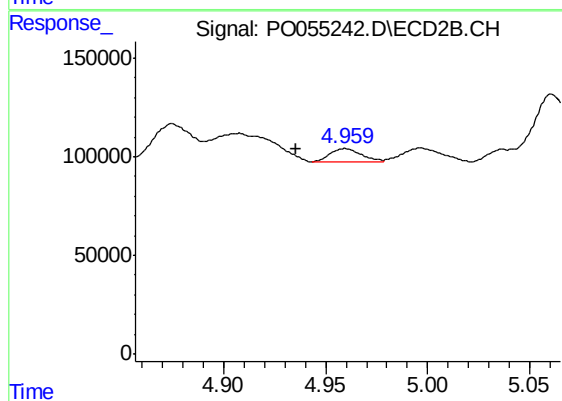
#5 AR-1016-3

R.T.: 4.908 min
Delta R.T.: 0.012 min
Response: 265078
Conc: 219.39 ng/ml



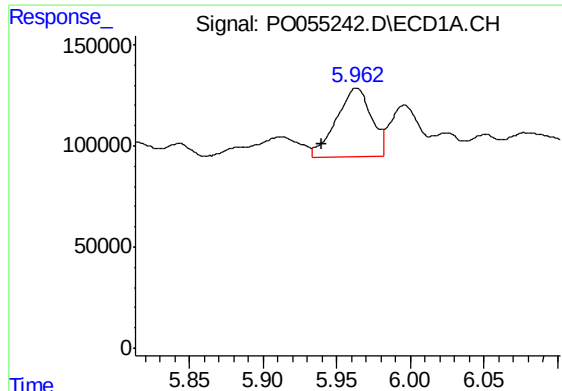
#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 56829
Conc: 43.61 ng/ml



#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: 0.024 min
Response: 72125
Conc: 71.37 ng/ml



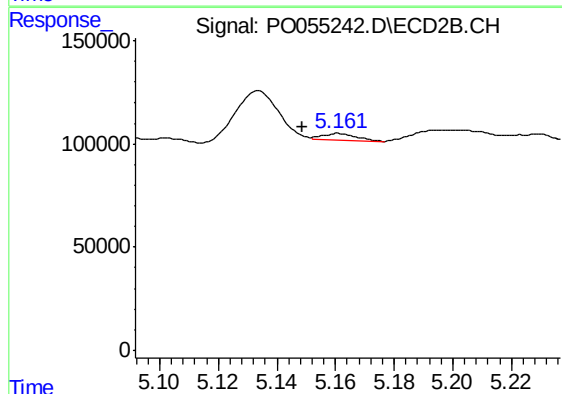
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: 0.023 min
Response: 557279
Conc: 417.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

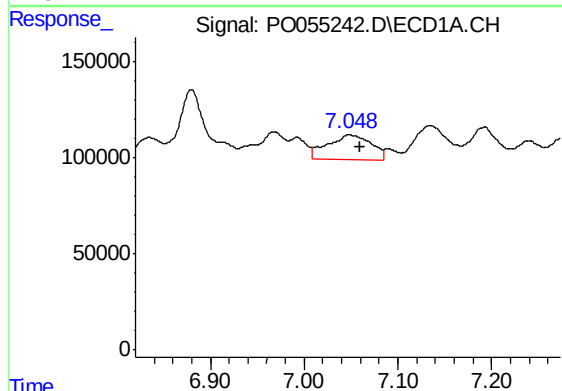
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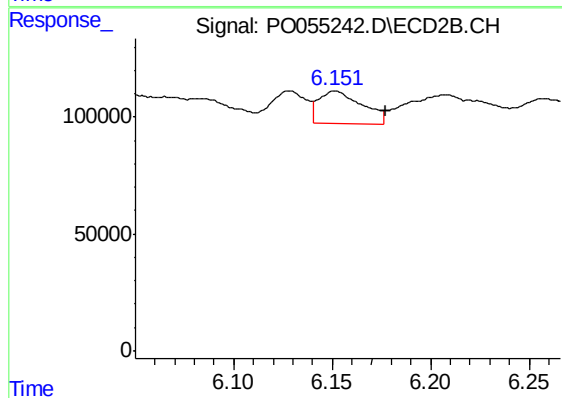
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: 0.013 min
Response: 22832
Conc: 17.52 ng/ml



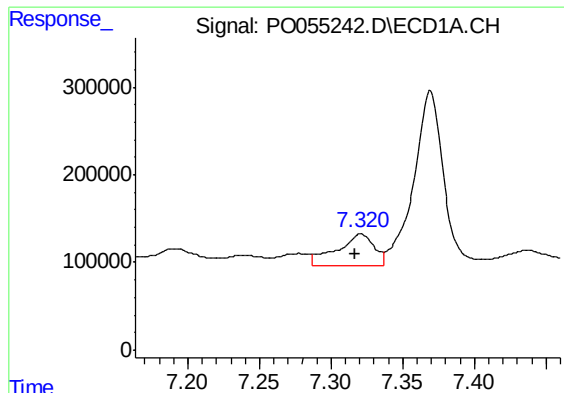
#31 AR-1260-1

R.T.: 7.048 min
Delta R.T.: -0.012 min
Response: 415005
Conc: 165.17 ng/ml



#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: -0.026 min
Response: 215873
Conc: 93.94 ng/ml



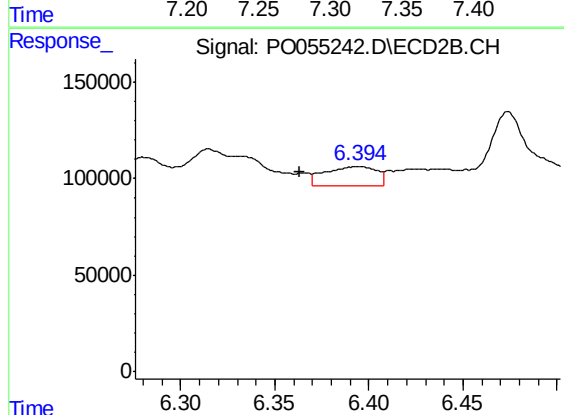
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: 0.004 min
Response: 657607
Conc: 211.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

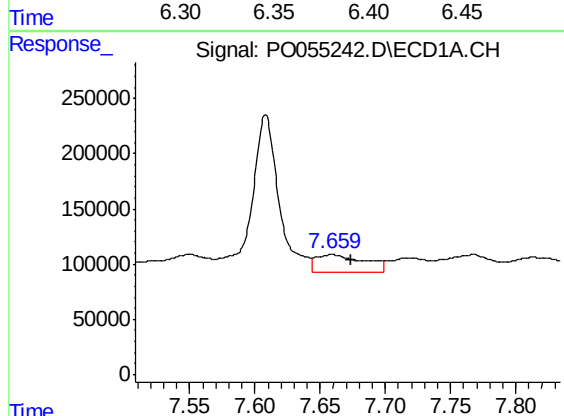
Manual Integrations
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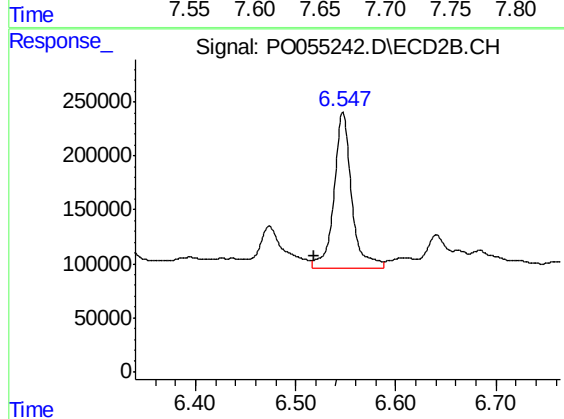
#32 AR-1260-2

R.T.: 6.395 min
Delta R.T.: 0.031 min
Response: 188313
Conc: 68.41 ng/ml



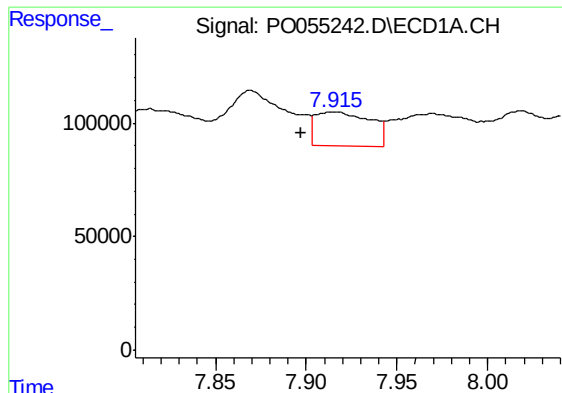
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.014 min
Response: 413148
Conc: 168.33 ng/ml



#33 AR-1260-3

R.T.: 6.547 min
Delta R.T.: 0.029 min
Response: 1783645
Conc: 691.90 ng/ml



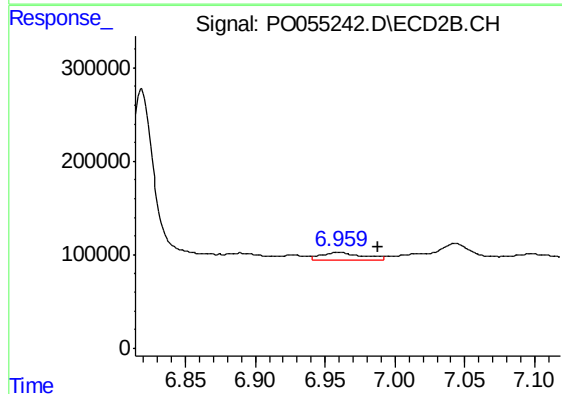
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: 0.017 min
Response: 311663
Conc: 112.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MSD

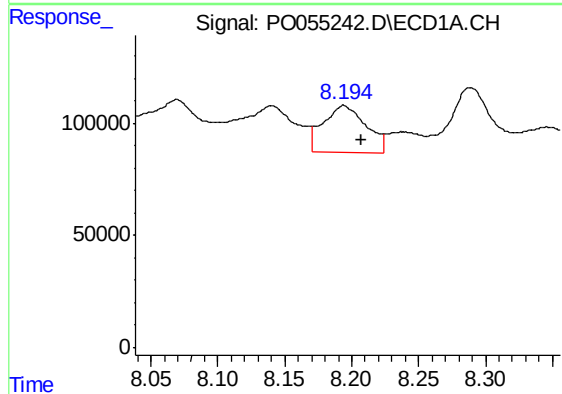
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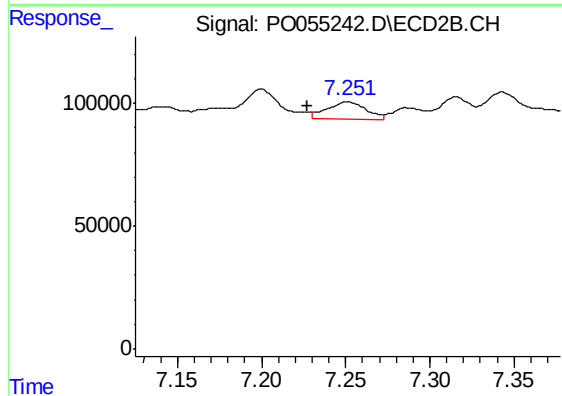
#34 AR-1260-4

R.T.: 6.959 min
Delta R.T.: -0.029 min
Response: 163061
Conc: 76.62 ng/ml



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 456489
Conc: 82.27 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: 0.024 min
Response: 113303
Conc: 23.66 ng/ml