

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041219\
 Data File : P0055241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 19:06
 Operator : SM/SJ
 Sample : K2333-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NCQ-632MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:44:23 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...	4.291	3.621	501442	173825	14.449m	5.447m#
2) SA Decachlor...	9.902	8.569	506061	363699	10.265	11.420m
Target Compounds						
3) L1 AR-1016-1	5.452	4.686	227809	280366	126.601	177.290 #
4) L1 AR-1016-2	5.495	4.724	102958	557565	41.454	260.212 #
5) L1 AR-1016-3	5.527	4.904	321251	274980	204.196	227.590
6) L1 AR-1016-4	5.645	4.959	78743	86514	60.429	85.612 #
7) L1 AR-1016-5	5.963	5.162	583539	17437	437.351	13.379 #
31) L7 AR-1260-1	7.049	6.152	443923	218418	176.676	95.044 #
32) L7 AR-1260-2	7.320	6.394	648150	225804	208.843	82.028 #
33) L7 AR-1260-3	7.658	6.548	388730	1793690	158.383	695.794 #
34) L7 AR-1260-4	7.913	6.958	439156	134610	158.769	63.252 #
35) L7 AR-1260-5	8.193	7.251	554707	111168	99.972	23.212 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041219\
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Acq On : 12 Apr 2019 19:06
Operator : SM/SJ
Sample : K2333-04MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

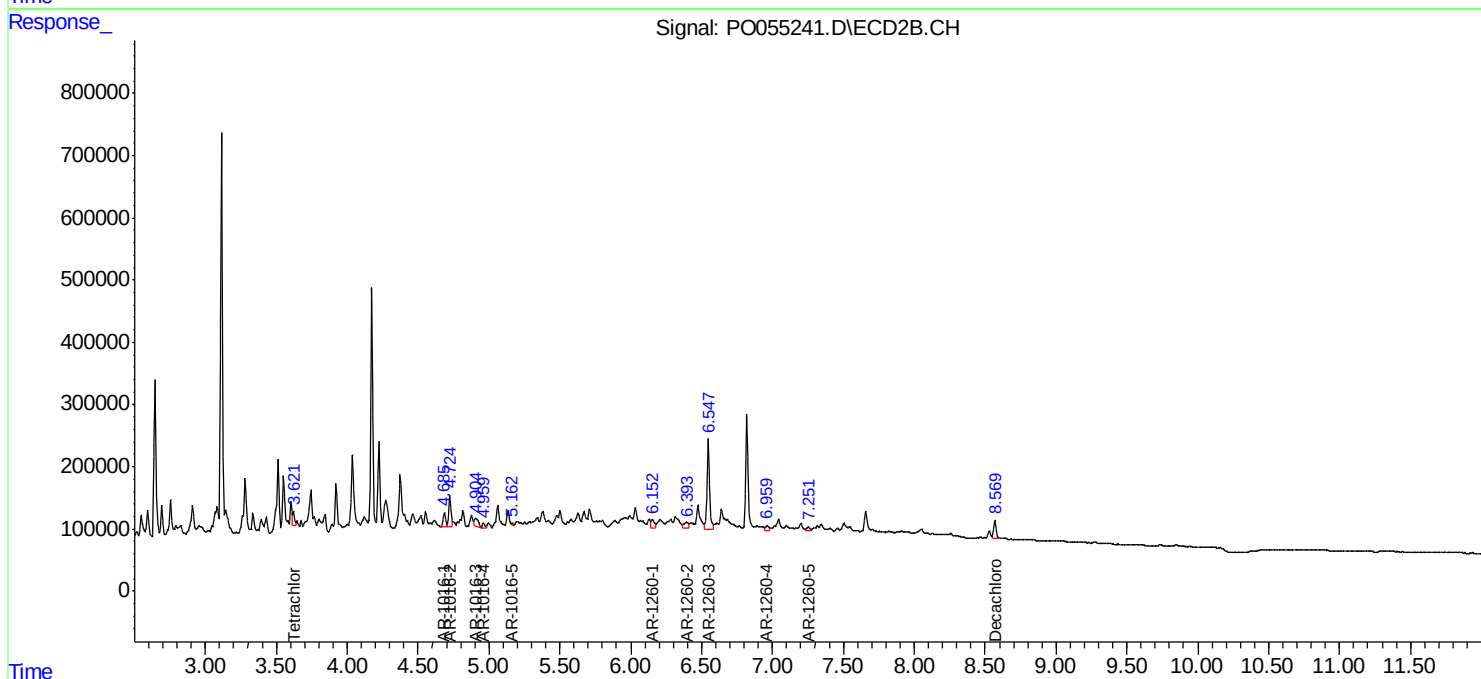
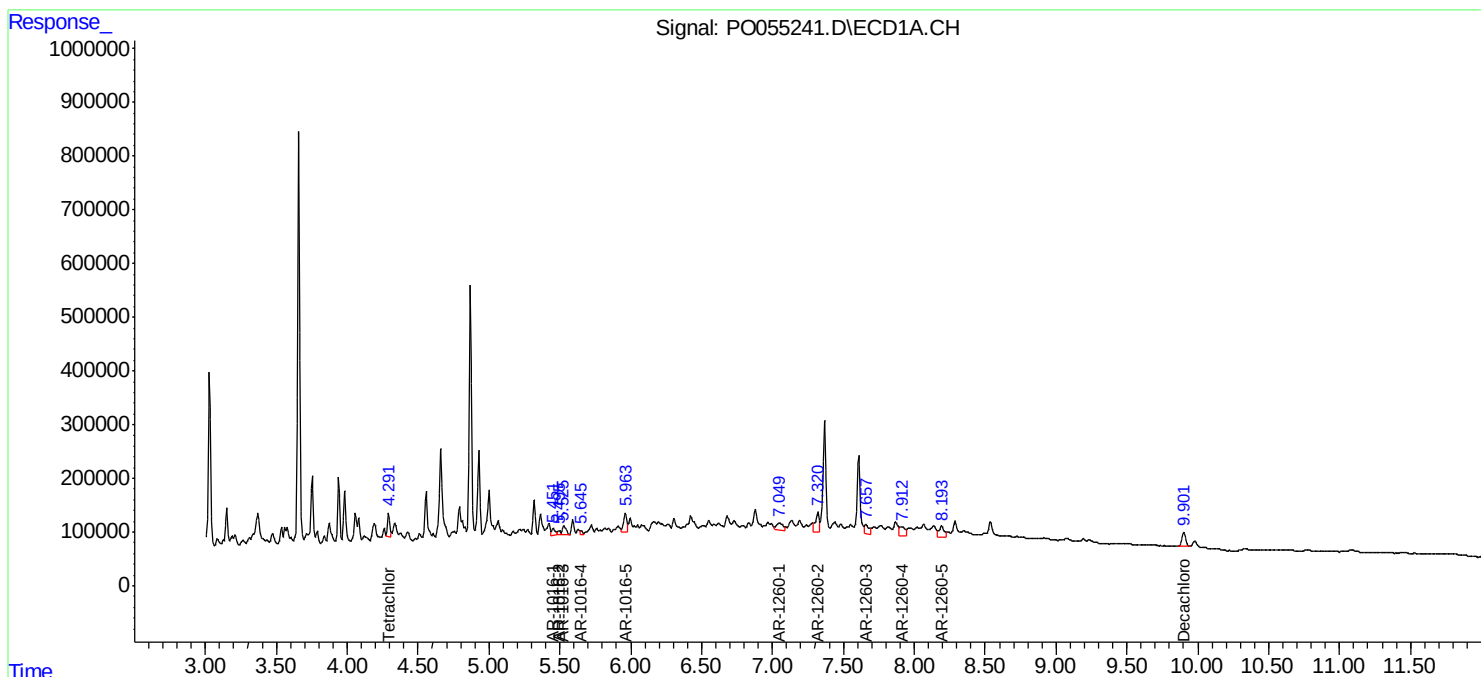
Instrument :
ECD_O
ClientSampled :
NCQ-632MS

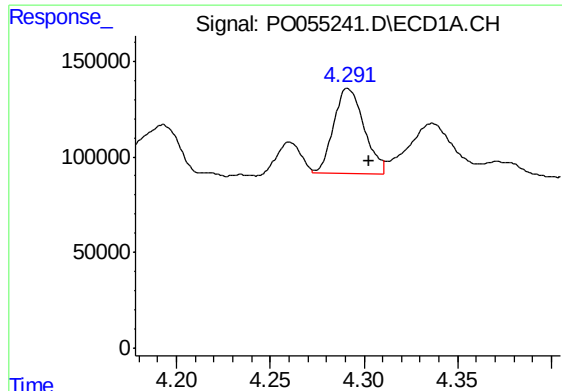
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 22:44:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





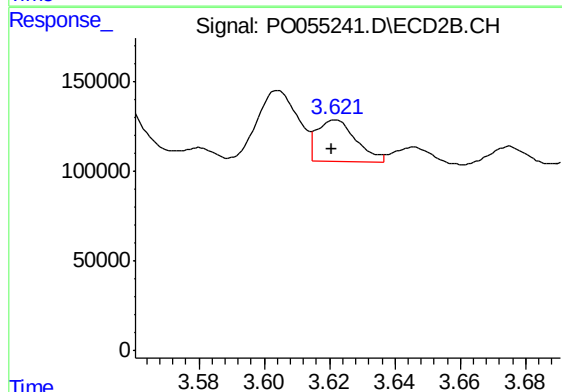
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: -0.012 min
Response: 501442
Conc: 14.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NCQ-632MS

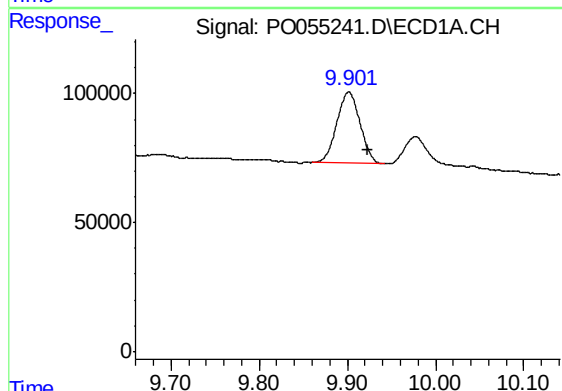
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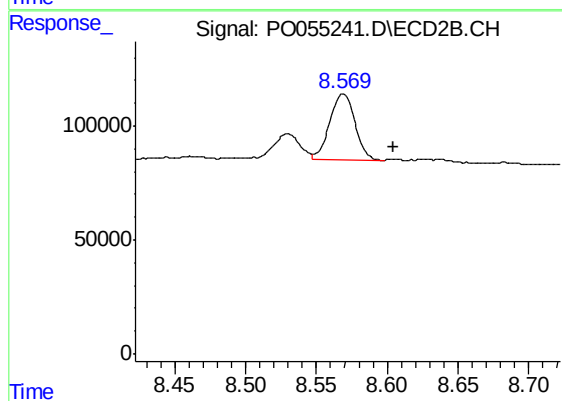
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 173825
Conc: 5.45 ng/ml m



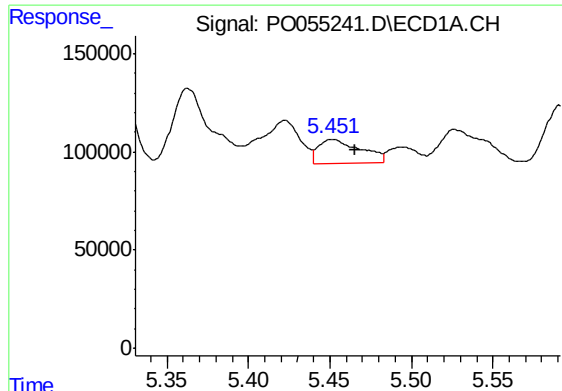
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 506061
Conc: 10.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.569 min
Delta R.T.: -0.035 min
Response: 363699
Conc: 11.42 ng/ml m



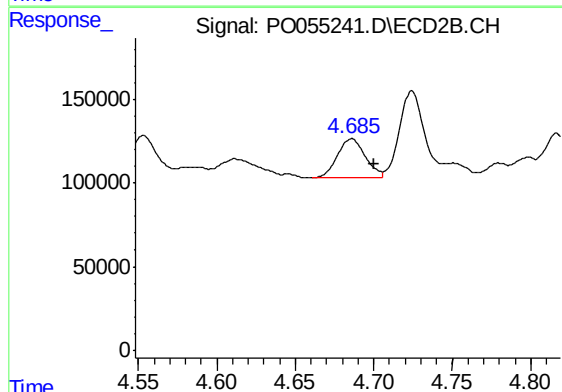
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.014 min
Response: 227809
Conc: 126.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MS

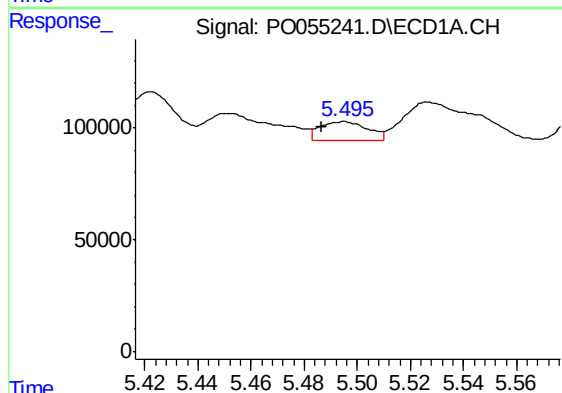
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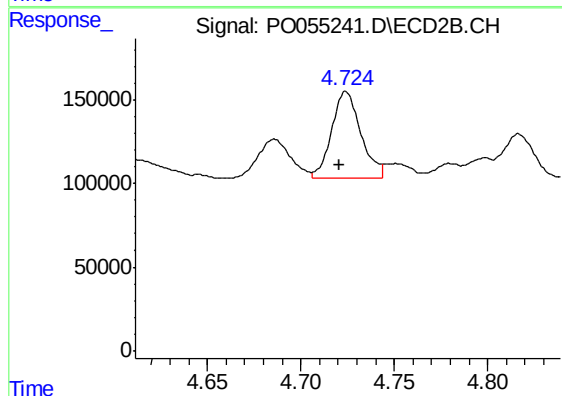
#3 AR-1016-1

R.T.: 4.686 min
Delta R.T.: -0.015 min
Response: 280366
Conc: 177.29 ng/ml



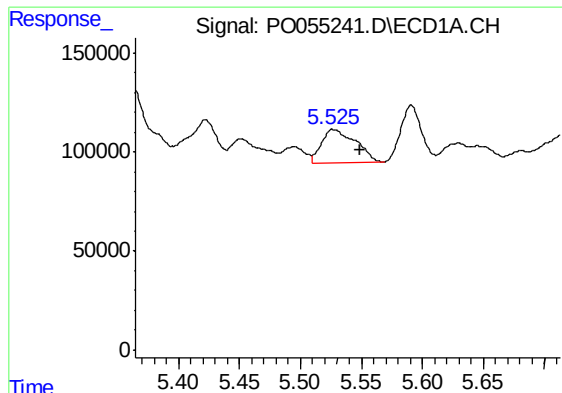
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: 0.008 min
Response: 102958
Conc: 41.45 ng/ml



#4 AR-1016-2

R.T.: 4.724 min
Delta R.T.: 0.003 min
Response: 557565
Conc: 260.21 ng/ml



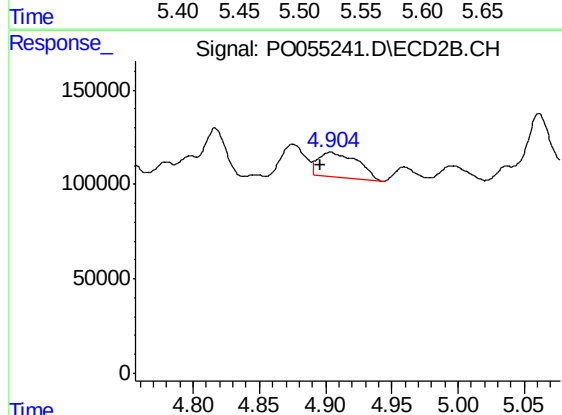
#5 AR-1016-3

R.T.: 5.527 min
Delta R.T.: -0.022 min
Response: 321251
Conc: 204.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MS

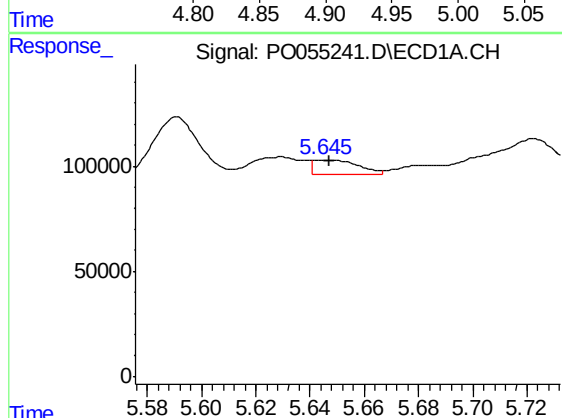
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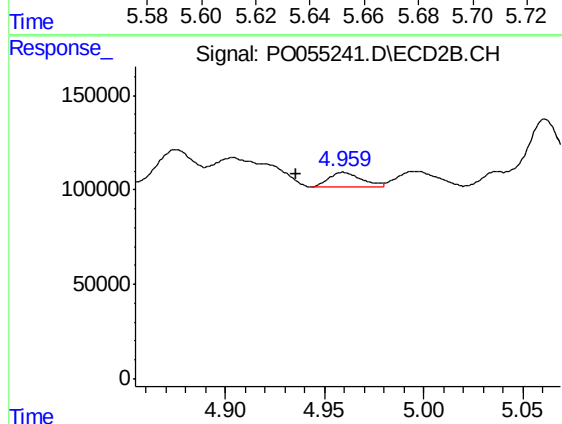
#5 AR-1016-3

R.T.: 4.904 min
Delta R.T.: 0.008 min
Response: 274980
Conc: 227.59 ng/ml



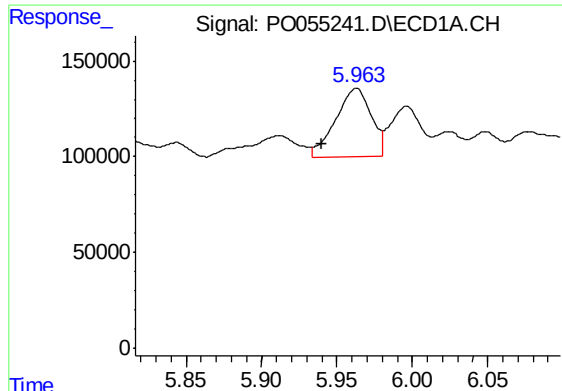
#6 AR-1016-4

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 78743
Conc: 60.43 ng/ml



#6 AR-1016-4

R.T.: 4.959 min
Delta R.T.: 0.024 min
Response: 86514
Conc: 85.61 ng/ml



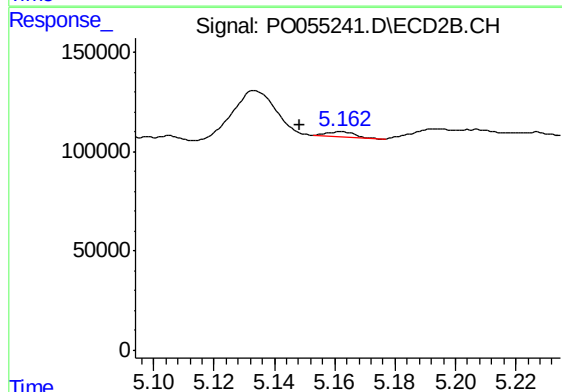
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: 0.023 min
Response: 583539
Conc: 437.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MS

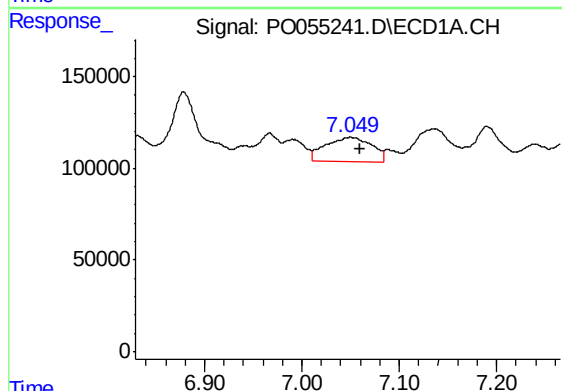
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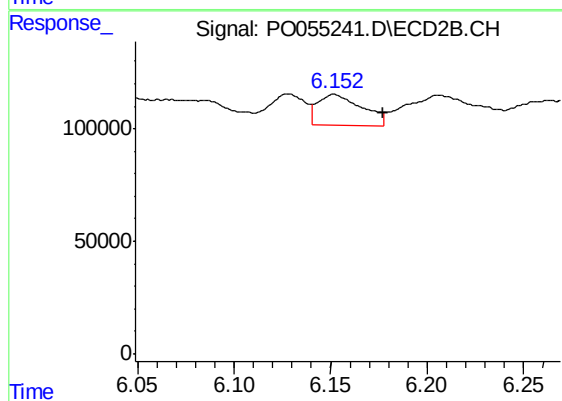
#7 AR-1016-5

R.T.: 5.162 min
Delta R.T.: 0.013 min
Response: 17437
Conc: 13.38 ng/ml



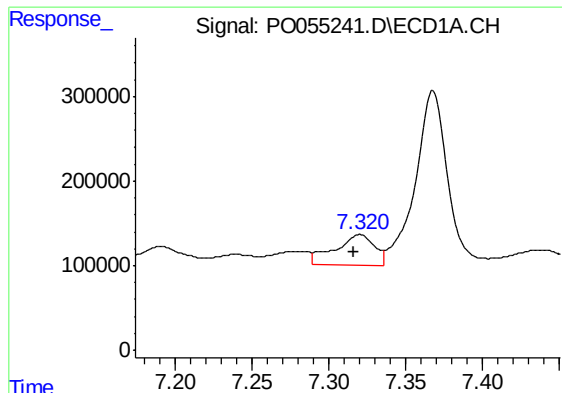
#31 AR-1260-1

R.T.: 7.049 min
Delta R.T.: -0.010 min
Response: 443923
Conc: 176.68 ng/ml



#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: -0.025 min
Response: 218418
Conc: 95.04 ng/ml



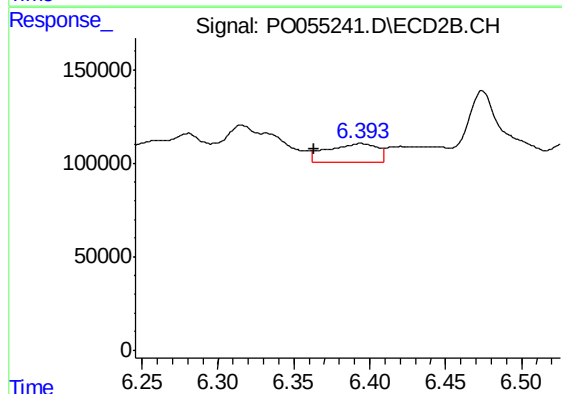
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: 0.004 min
Response: 648150
Conc: 208.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MS

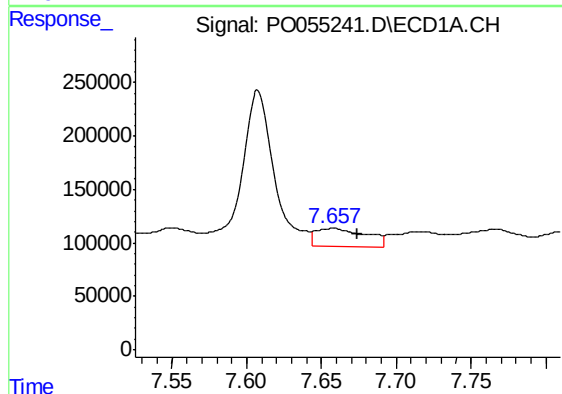
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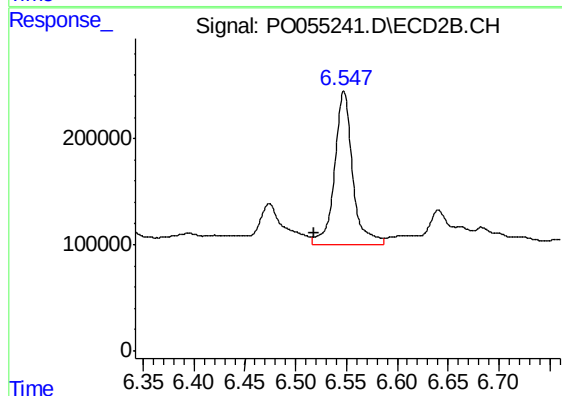
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: 0.031 min
Response: 225804
Conc: 82.03 ng/ml



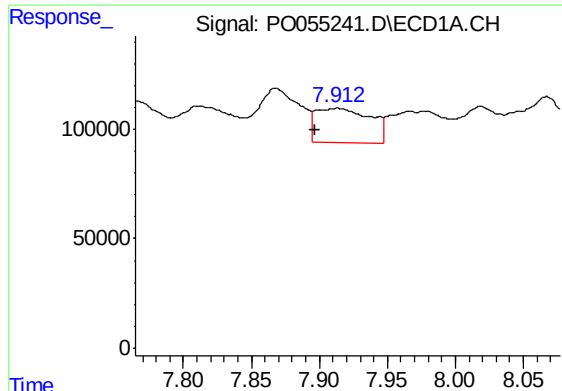
#33 AR-1260-3

R.T.: 7.658 min
Delta R.T.: -0.016 min
Response: 388730
Conc: 158.38 ng/ml



#33 AR-1260-3

R.T.: 6.548 min
Delta R.T.: 0.030 min
Response: 1793690
Conc: 695.79 ng/ml



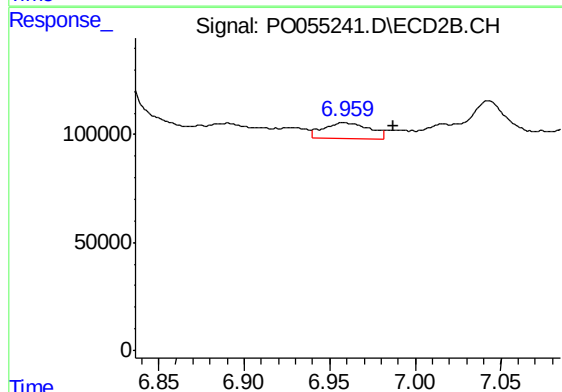
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: 0.016 min
Response: 439156
Conc: 158.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
NCQ-632MS

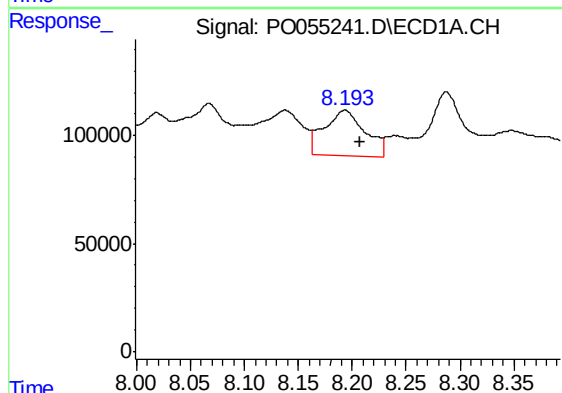
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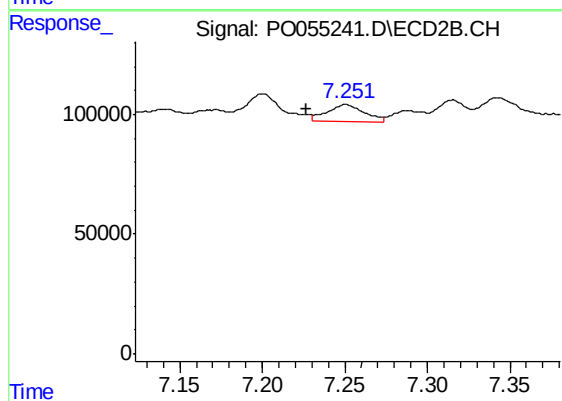
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.029 min
Response: 134610
Conc: 63.25 ng/ml



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.014 min
Response: 554707
Conc: 99.97 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: 0.024 min
Response: 111168
Conc: 23.21 ng/ml