

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050219\
 Data File : P0055785.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2019 14:35
 Operator : SM/SJ
 Sample : K2564-03MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C-3_042419MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 03:49:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 30 05:21:50 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...	4.279	3.593	919247	950691	32.682	32.589
2)	SA Decachlor...	9.878	8.544	1018910	709659	23.856	22.339
Target Compounds							
3)	L1 AR-1016-1	5.440	4.665	453306	469834	312.830	322.437
4)	L1 AR-1016-2	5.462	4.684	631324	600048	313.088	301.490
5)	L1 AR-1016-3	5.524	4.858	403664	343097	300.974	310.102
6)	L1 AR-1016-4	5.622	4.898	324561	283728	295.882	317.025
7)	L1 AR-1016-5	5.912	5.110	284953	521126	241.133m	421.414 #
31)	L7 AR-1260-1	7.032	6.134	762865	711745	332.042	296.252
32)	L7 AR-1260-2	7.289	6.320	820156	1052265	286.163	317.138
33)	L7 AR-1260-3	7.645	6.473	521452	869237	232.324	311.640 #
34)	L7 AR-1260-4	7.870	6.941	892616	552657	347.073	235.996 #
35)	L7 AR-1260-5	8.178	7.182	1101166	1306549	227.144	233.136

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050219\
Data File : PO055785.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2019 14:35
Operator : SM/SJ
Sample : K2564-03MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

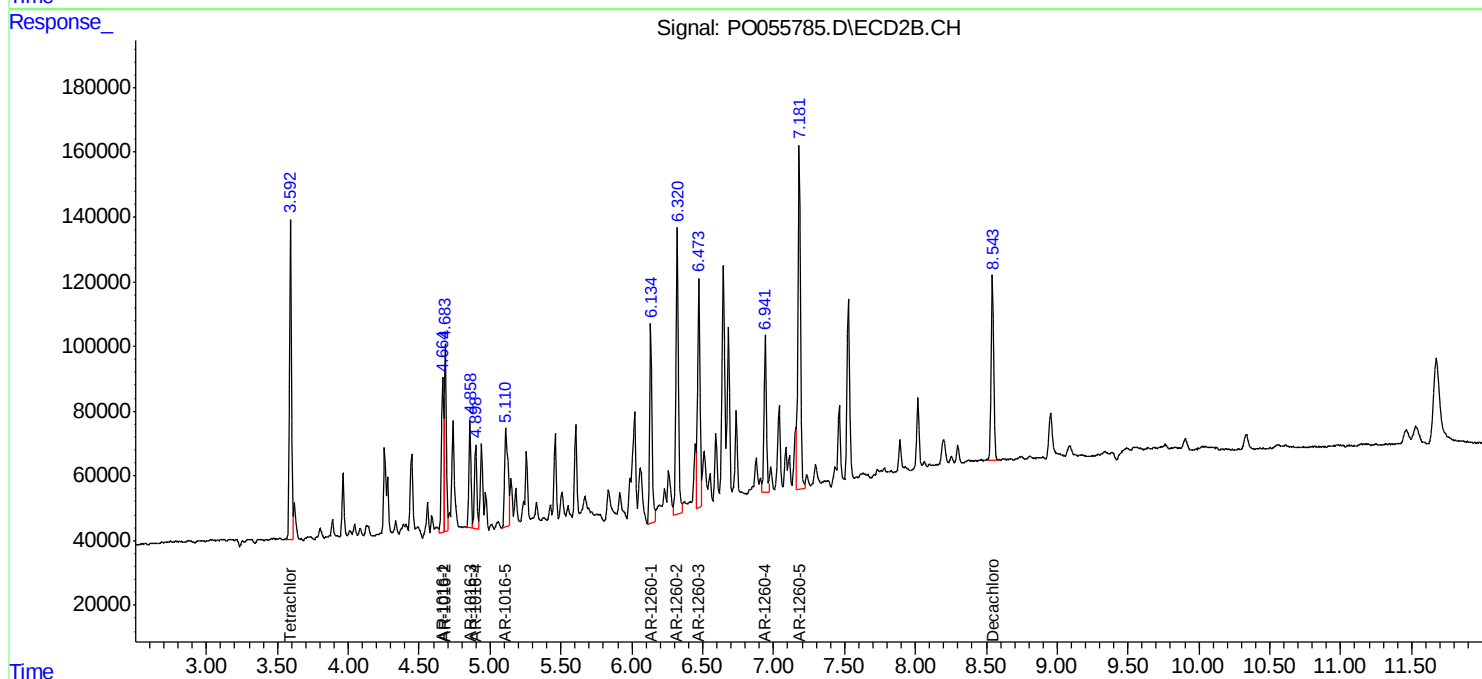
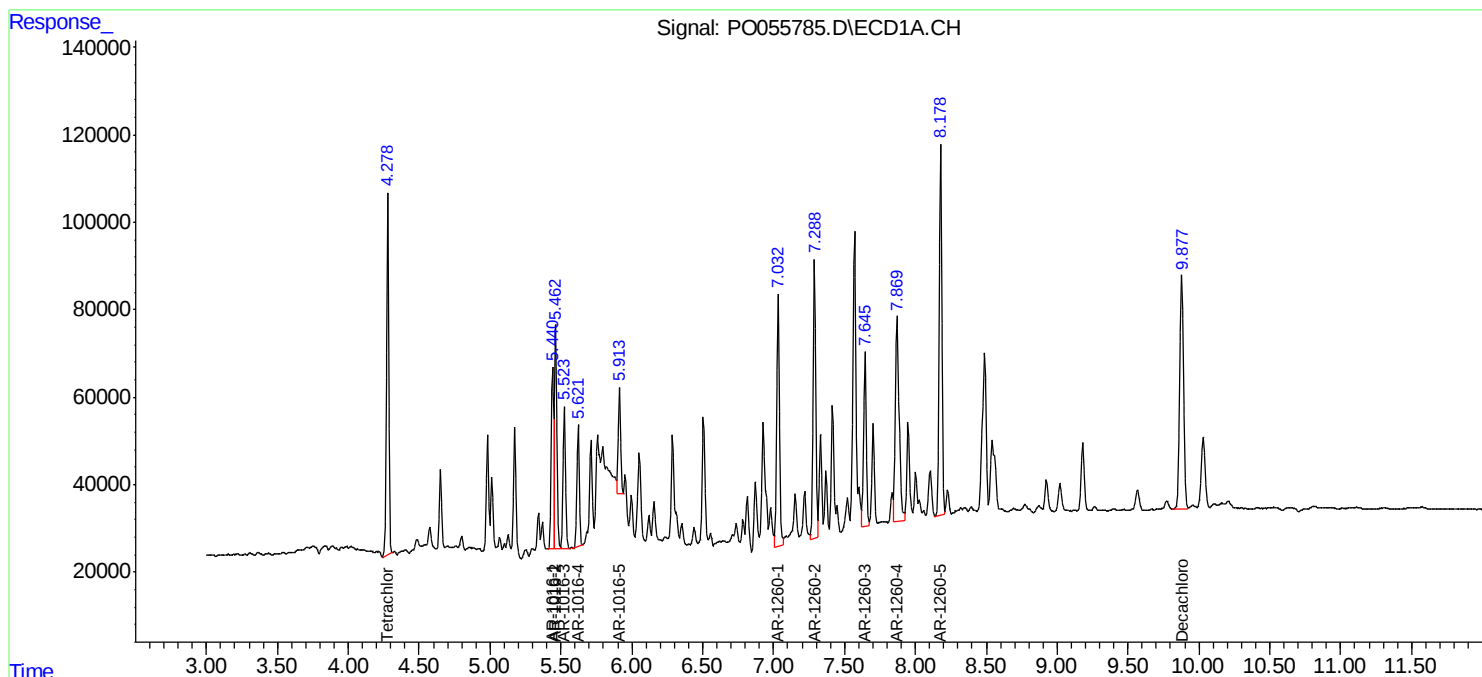
Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

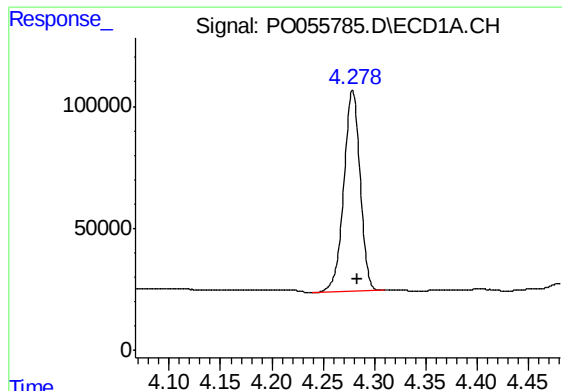
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 03 03:49:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042919.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 30 05:21:50 2019
Response 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





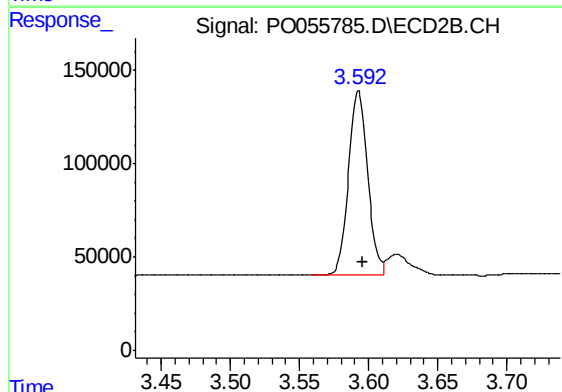
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.005 min
Response: 919247
Conc: 32.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

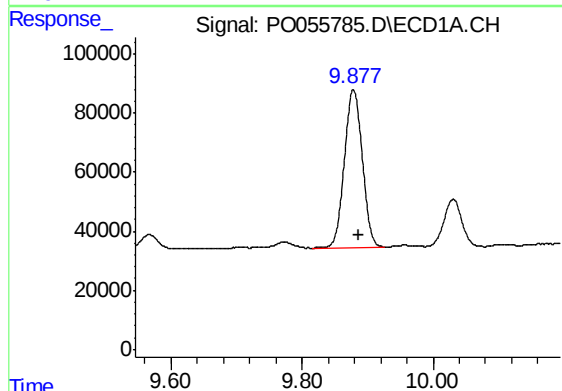
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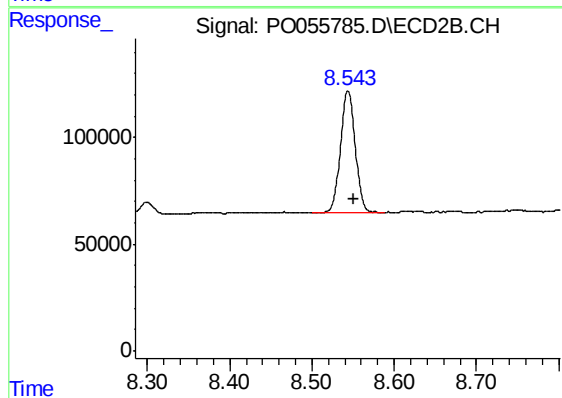
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.003 min
Response: 950691
Conc: 32.59 ng/ml



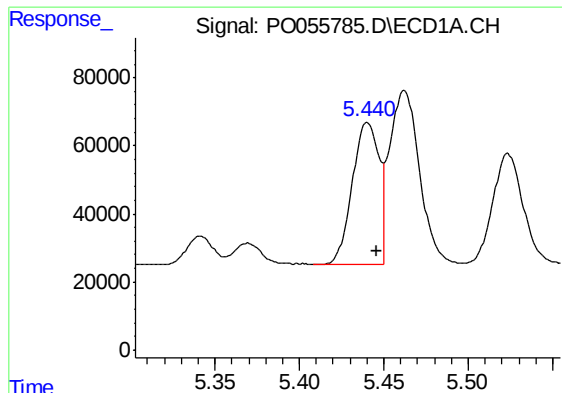
#2 Decachlorobiphenyl

R.T.: 9.878 min
Delta R.T.: -0.008 min
Response: 1018910
Conc: 23.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: -0.007 min
Response: 709659
Conc: 22.34 ng/ml



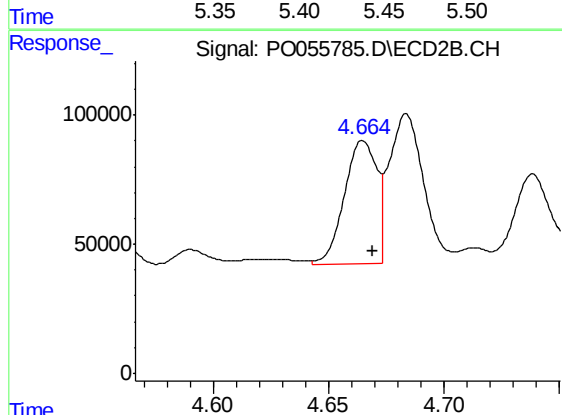
#3 AR-1016-1

R.T.: 5.440 min
Delta R.T.: -0.005 min
Response: 453306
Conc: 312.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

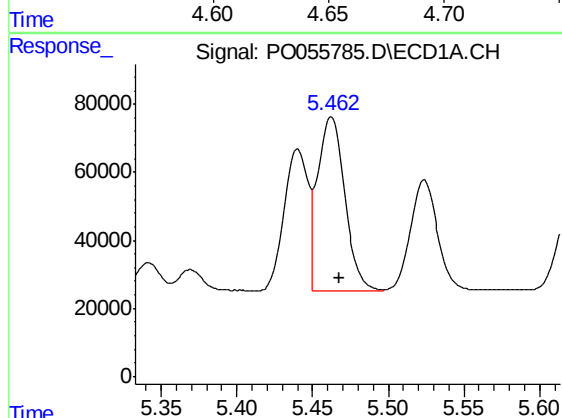
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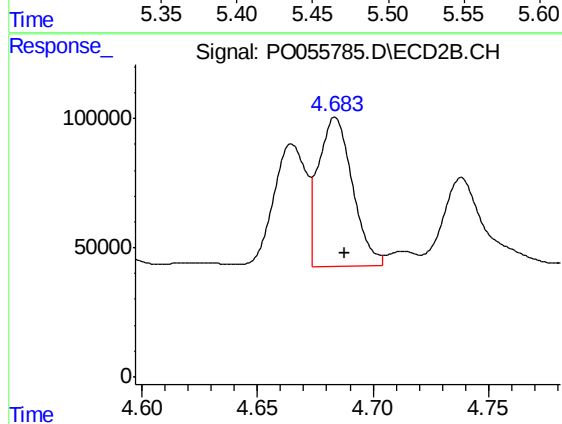
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: -0.005 min
Response: 469834
Conc: 322.44 ng/ml



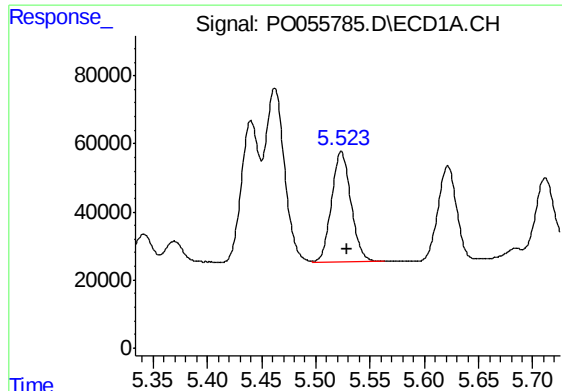
#4 AR-1016-2

R.T.: 5.462 min
Delta R.T.: -0.005 min
Response: 631324
Conc: 313.09 ng/ml



#4 AR-1016-2

R.T.: 4.684 min
Delta R.T.: -0.004 min
Response: 600048
Conc: 301.49 ng/ml



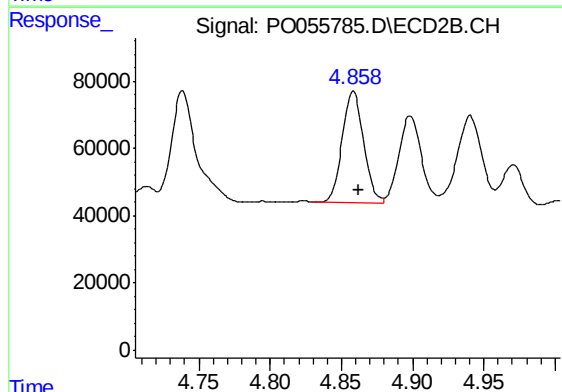
#5 AR-1016-3

R.T.: 5.524 min
Delta R.T.: -0.005 min
Response: 403664
Conc: 300.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

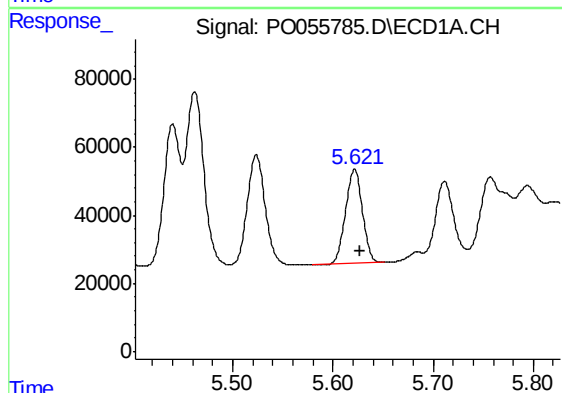
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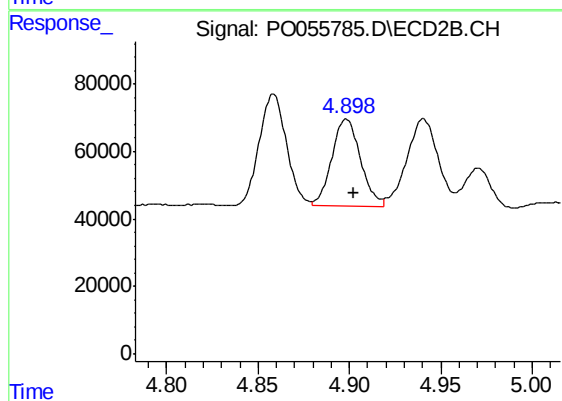
#5 AR-1016-3

R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 343097
Conc: 310.10 ng/ml



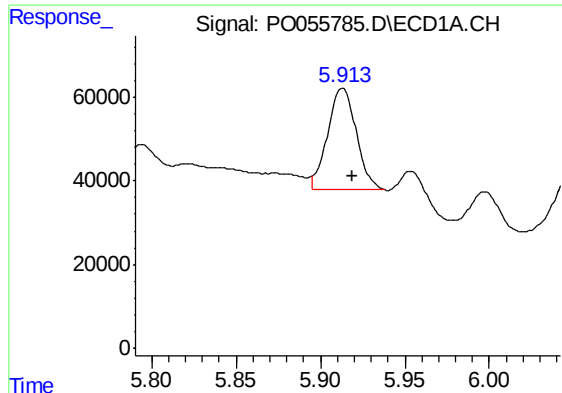
#6 AR-1016-4

R.T.: 5.622 min
Delta R.T.: -0.006 min
Response: 324561
Conc: 295.88 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.004 min
Response: 283728
Conc: 317.03 ng/ml



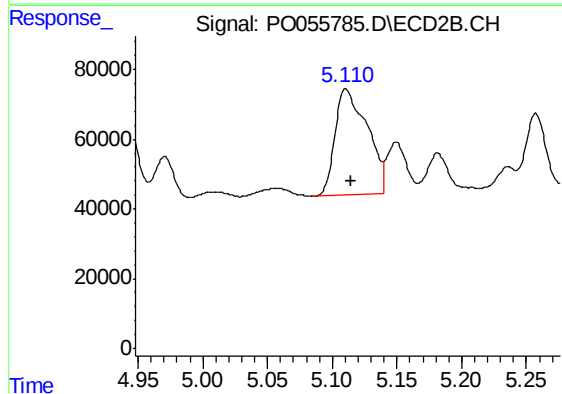
#7 AR-1016-5

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 284953
Conc: 241.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

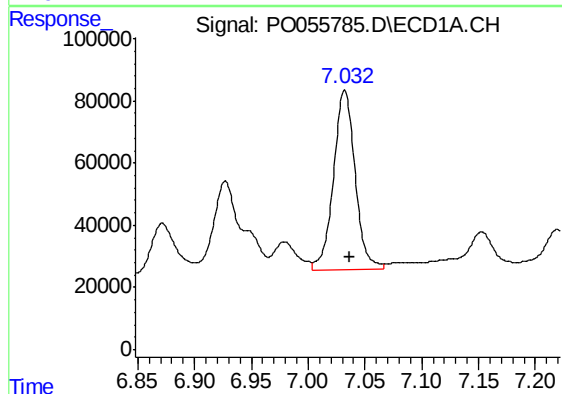
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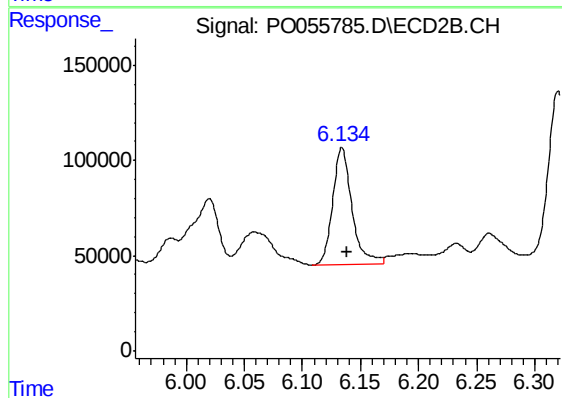
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.004 min
Response: 521126
Conc: 421.41 ng/ml



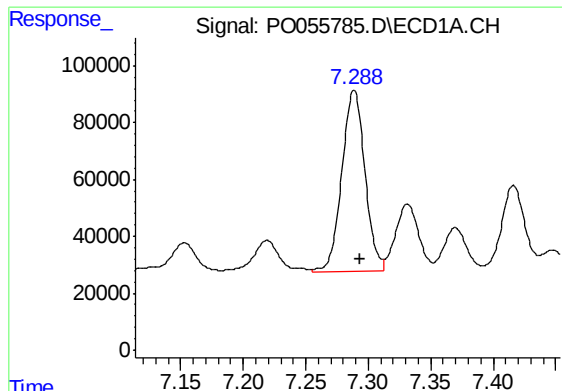
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: -0.005 min
Response: 762865
Conc: 332.04 ng/ml



#31 AR-1260-1

R.T.: 6.134 min
Delta R.T.: -0.005 min
Response: 711745
Conc: 296.25 ng/ml



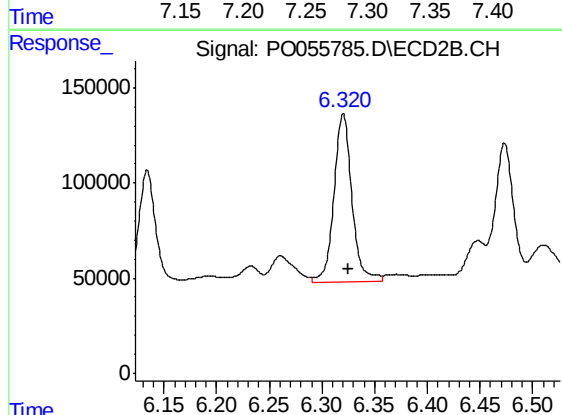
#32 AR-1260-2

R.T.: 7.289 min
Delta R.T.: -0.005 min
Response: 820156
Conc: 286.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

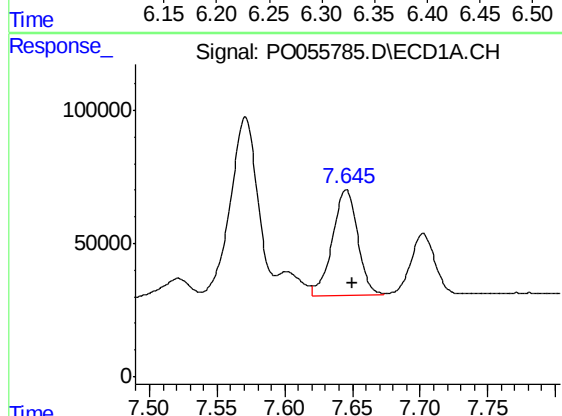
Manual Integrations
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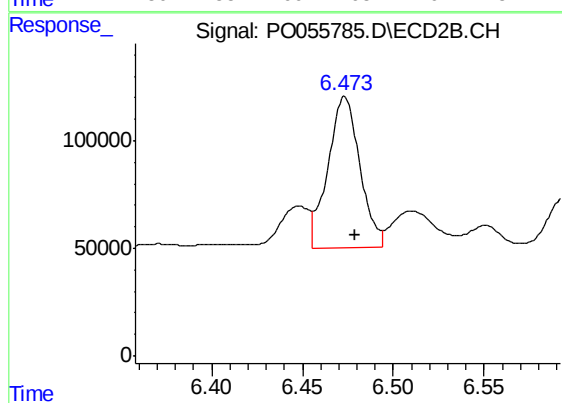
#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 1052265
Conc: 317.14 ng/ml



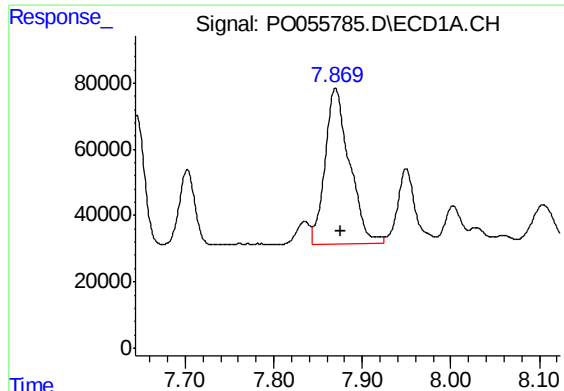
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: -0.005 min
Response: 521452
Conc: 232.32 ng/ml



#33 AR-1260-3

R.T.: 6.473 min
Delta R.T.: -0.006 min
Response: 869237
Conc: 311.64 ng/ml



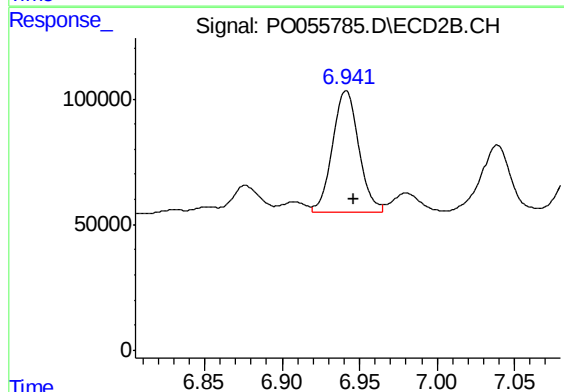
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: -0.006 min
Response: 892616
Conc: 347.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
C-3_042419MSD

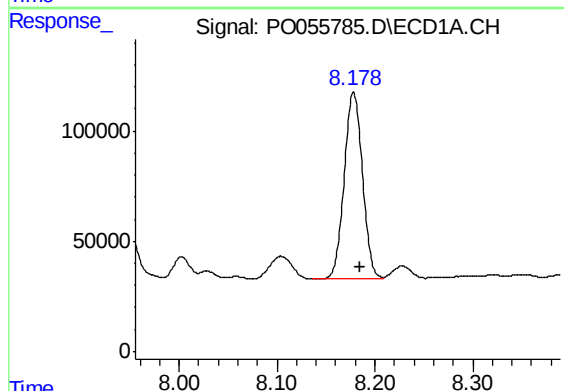
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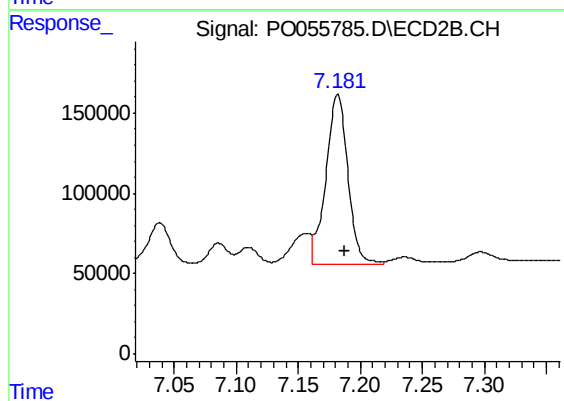
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: -0.005 min
Response: 552657
Conc: 236.00 ng/ml



#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.006 min
Response: 1101166
Conc: 227.14 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 1306549
Conc: 233.14 ng/ml