

Data Path : P:\HPCHEM1\ECD_0\Data\P0020518\
 Data File : P0042085.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2018 16:11
 Operator : SM/UA
 Sample : J1257-15DL 4X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-19(5-15)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 16:35:44 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 2018
 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	3.361	726959	1096545	3.766	3.777m
2) SA Decachlor...	9.516	8.156	1085884	1183864	4.622	3.310m#
Target Compounds						
16) L4 AR-1242-1	4.814	4.041	209956	173643	67.723m	68.424m
17) L4 AR-1242-2	5.246	4.379	1202403	1420796	163.470	82.806m#
18) L4 AR-1242-3	5.457	4.592	3115419	3947802	847.497	750.499
19) L4 AR-1242-4	5.701	4.677	1662610	1132967	442.159	216.417 #
20) L4 AR-1242-5	5.844	4.853	316293	1998654	75.835	345.662m#
31) L7 AR-1260-1	6.807	5.818	336779	1529641	26.772	71.657 #
32) L7 AR-1260-2	7.058	6.024	826155	3122390	47.482	98.851 #
33) L7 AR-1260-3	7.334	6.151	857259	536484	42.710	20.555m#
34) L7 AR-1260-4	7.414	6.323	564658	1184339	48.007	34.734 #
35) L7 AR-1260-5	7.935	6.849	921790	2602646	35.046	48.508m#

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020518\
Data File : PO042085.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2018 16:11
Operator : SM/UA
Sample : J1257-15DL 4X
Misc :
ALS Vial : 6 Sample Multiplier: 1

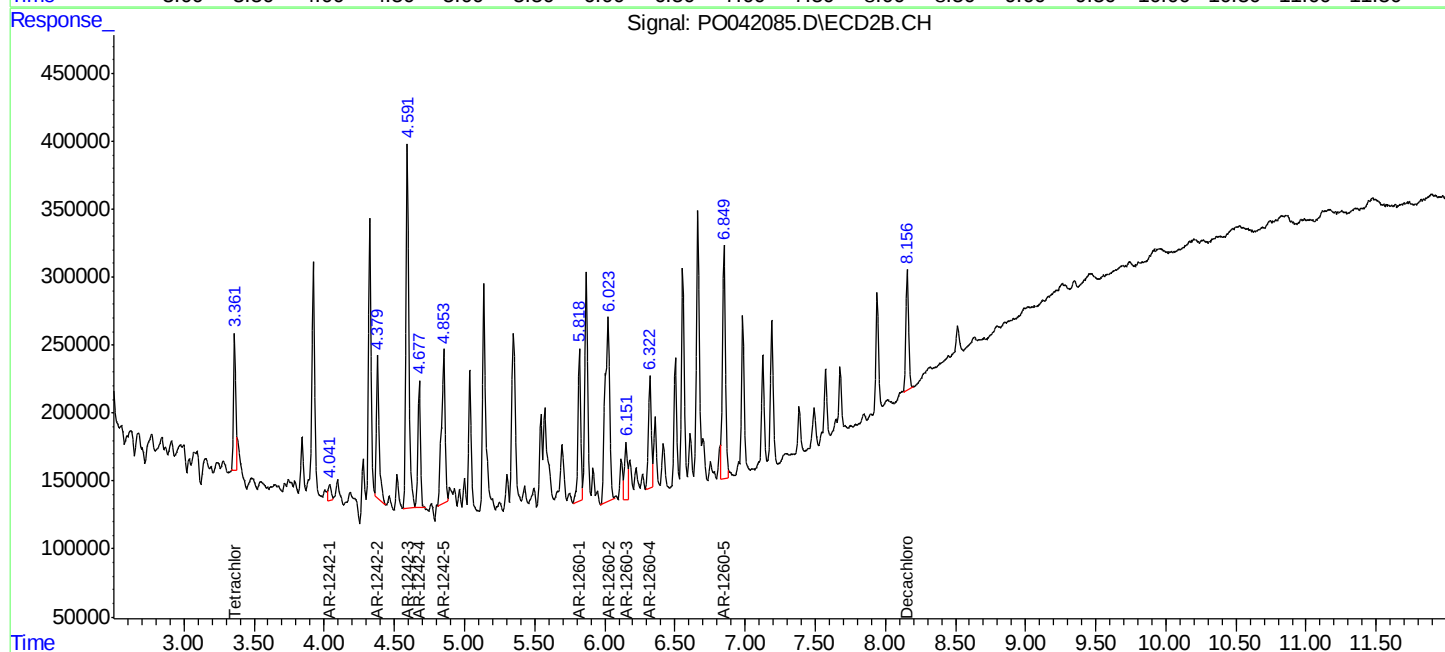
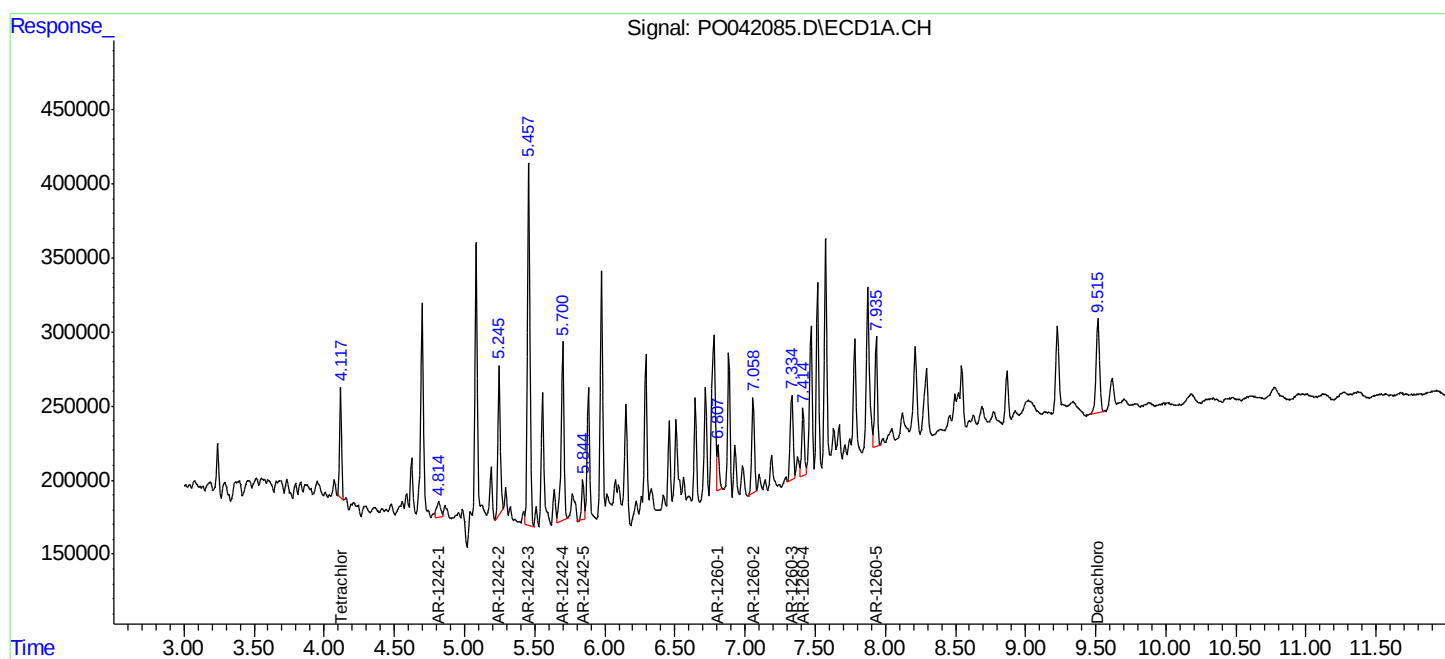
Instrument :
ECD_O
ClientSampled :
WC-19(5-15)DL

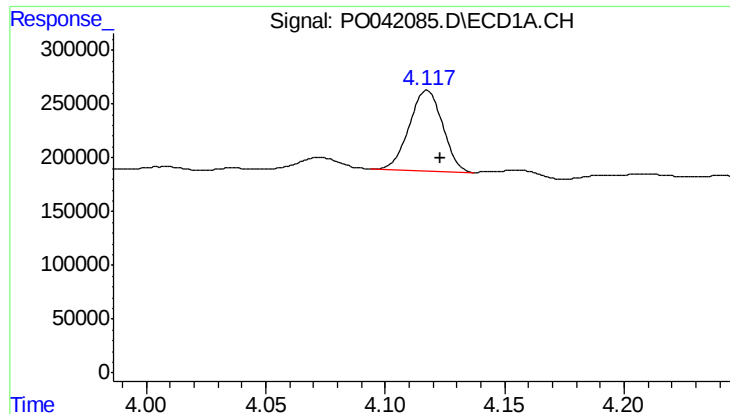
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 16:35:44 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





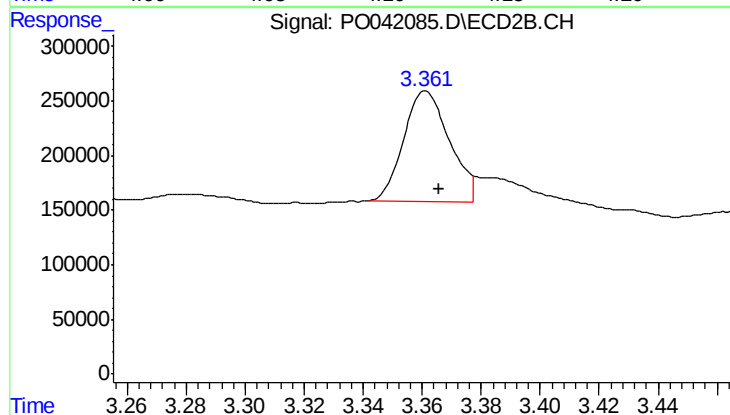
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.006 min
Response: 726959
Conc: 3.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-19(5-15)DL

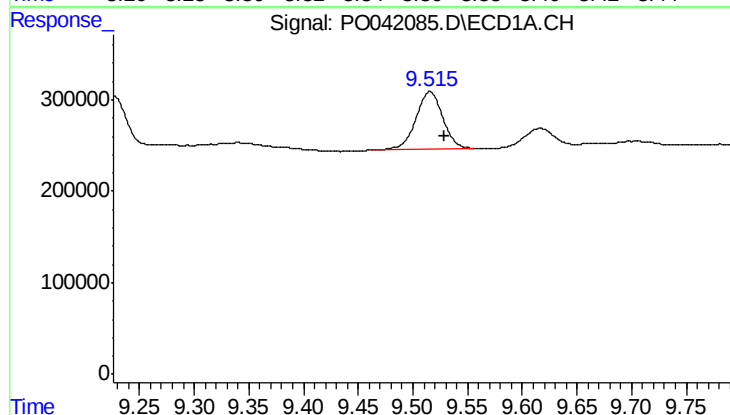
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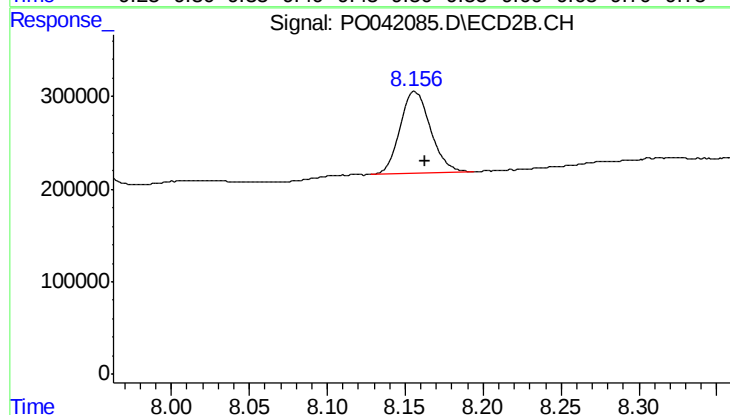
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: -0.005 min
Response: 1096545
Conc: 3.78 ng/ml m



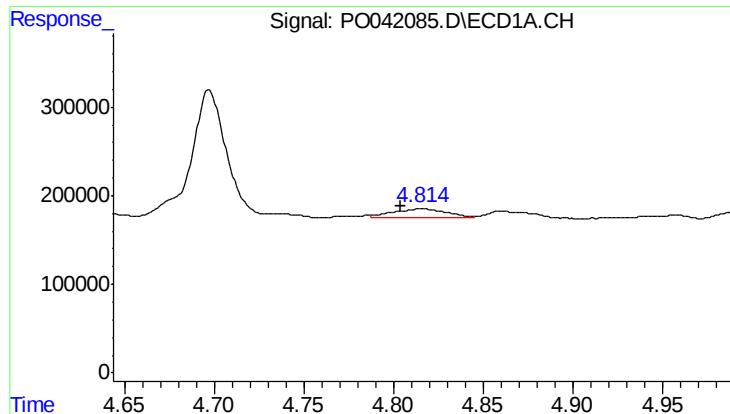
#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.013 min
Response: 1085884
Conc: 4.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.156 min
Delta R.T.: -0.007 min
Response: 1183864
Conc: 3.31 ng/ml m



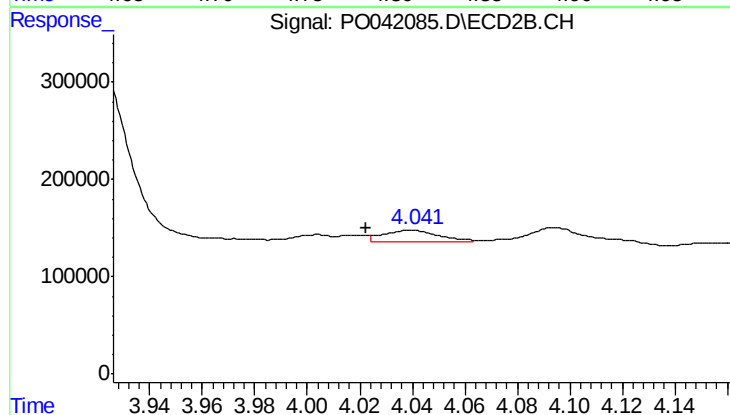
#16 AR-1242-1

R.T.: 4.814 min
Delta R.T.: 0.011 min
Response: 209956
Conc: 67.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-19(5-15)DL

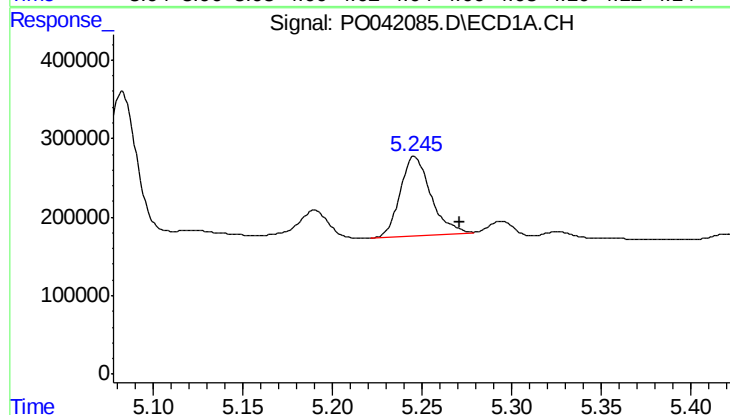
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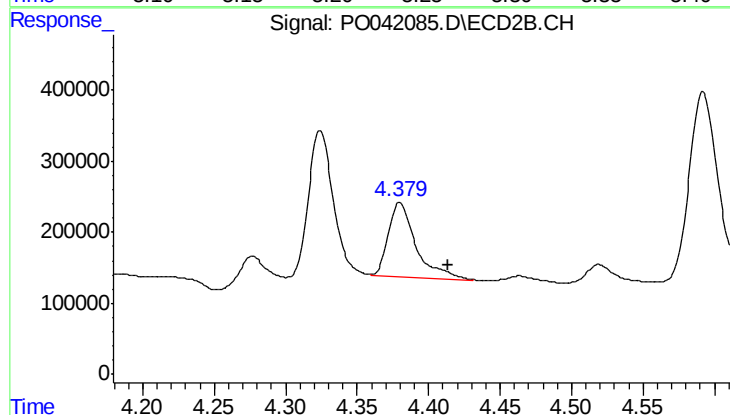
#16 AR-1242-1

R.T.: 4.041 min
Delta R.T.: 0.018 min
Response: 173643
Conc: 68.42 ng/ml m



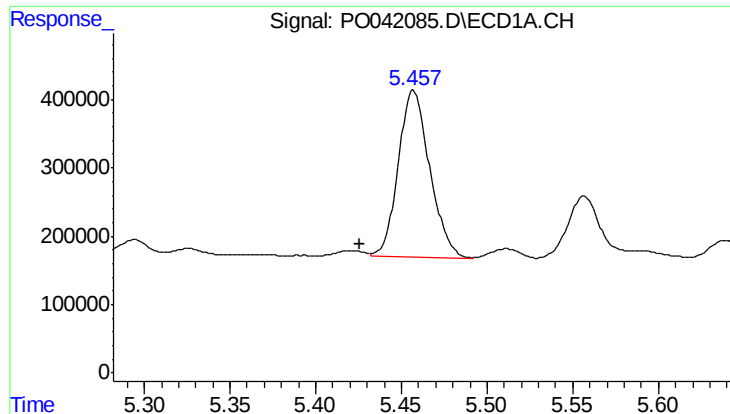
#17 AR-1242-2

R.T.: 5.246 min
Delta R.T.: -0.025 min
Response: 1202403
Conc: 163.47 ng/ml



#17 AR-1242-2

R.T.: 4.379 min
Delta R.T.: -0.035 min
Response: 1420796
Conc: 82.81 ng/ml m



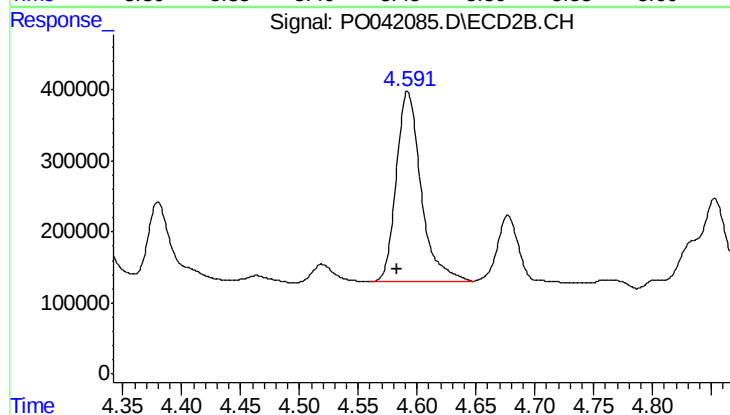
#18 AR-1242-3

R.T.: 5.457 min
Delta R.T.: 0.031 min
Response: 3115419
Conc: 847.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-19(5-15)DL

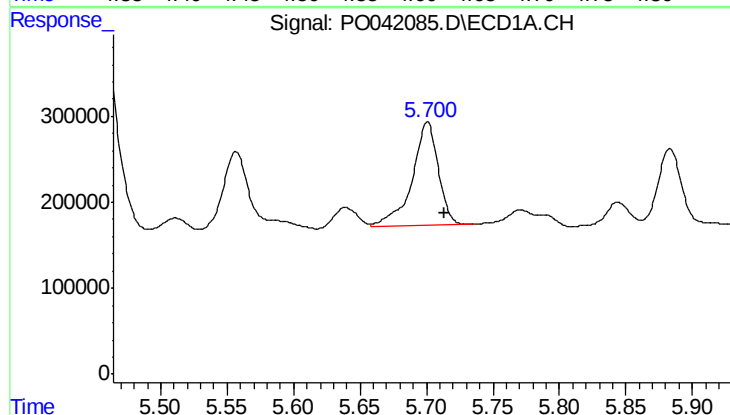
Manual Integrations
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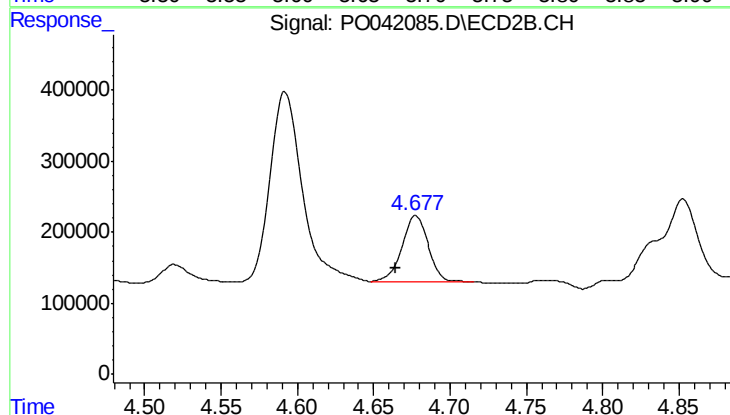
#18 AR-1242-3

R.T.: 4.592 min
Delta R.T.: 0.009 min
Response: 3947802
Conc: 750.50 ng/ml



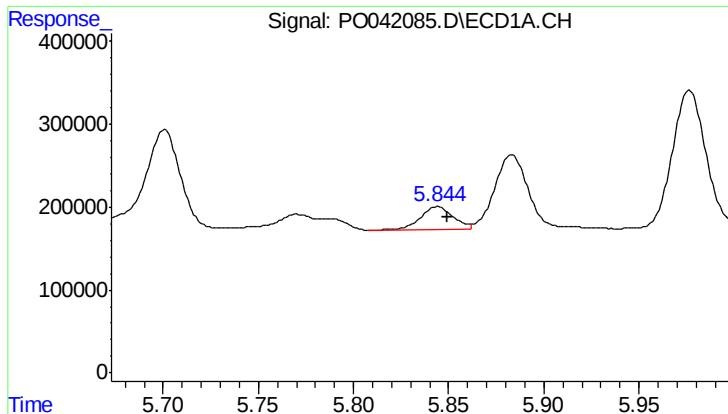
#19 AR-1242-4

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 1662610
Conc: 442.16 ng/ml



#19 AR-1242-4

R.T.: 4.677 min
Delta R.T.: 0.013 min
Response: 1132967
Conc: 216.42 ng/ml



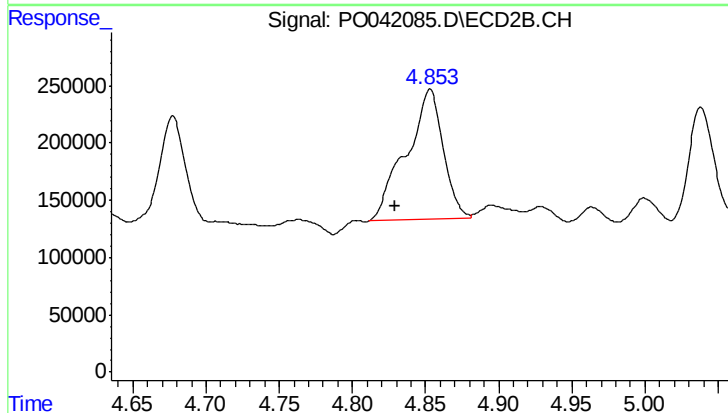
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.005 min
Response: 316293
Conc: 75.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-19(5-15)DL

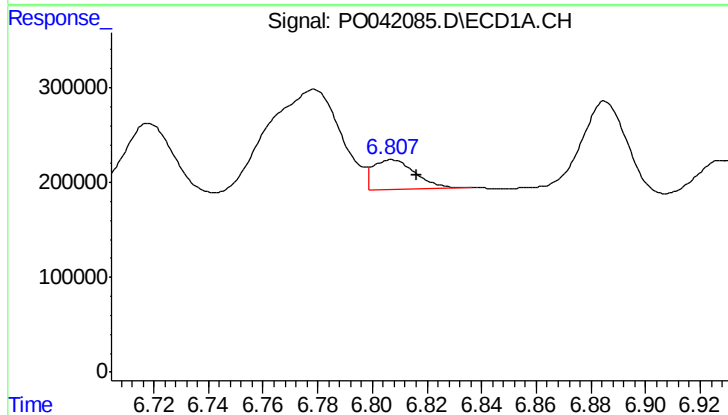
Manual Integrations
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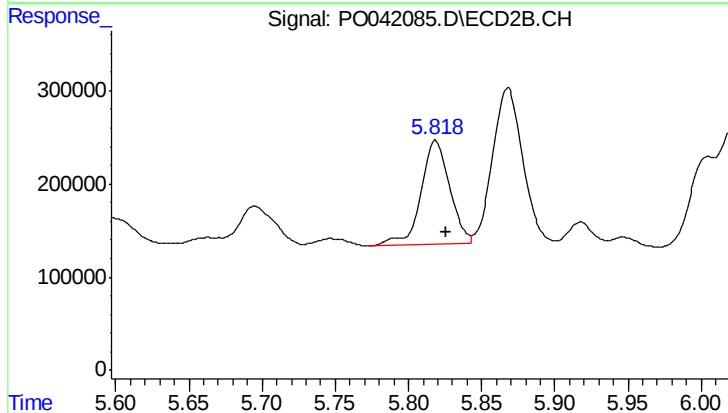
#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.024 min
Response: 1998654
Conc: 345.66 ng/ml m



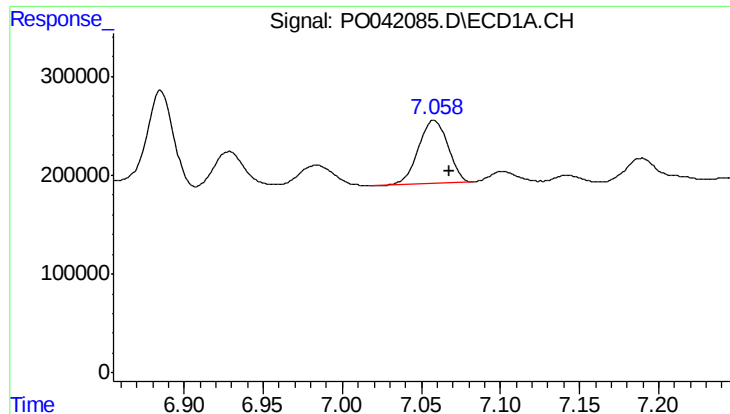
#31 AR-1260-1

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 336779
Conc: 26.77 ng/ml



#31 AR-1260-1

R.T.: 5.818 min
Delta R.T.: -0.007 min
Response: 1529641
Conc: 71.66 ng/ml



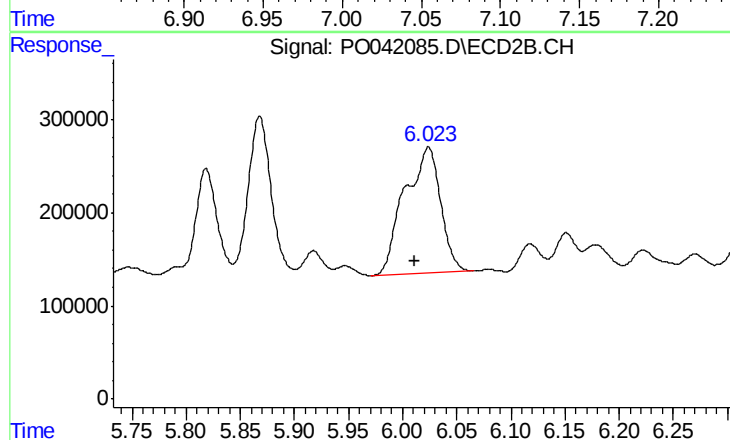
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: -0.010 min
Response: 826155
Conc: 47.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-19(5-15)DL

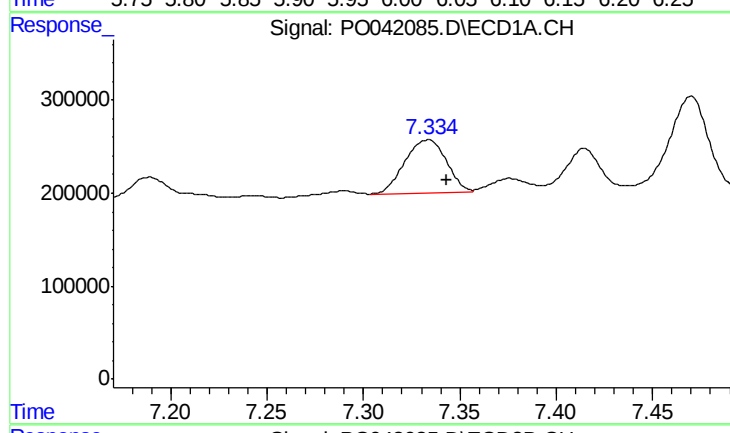
Manual Integrations
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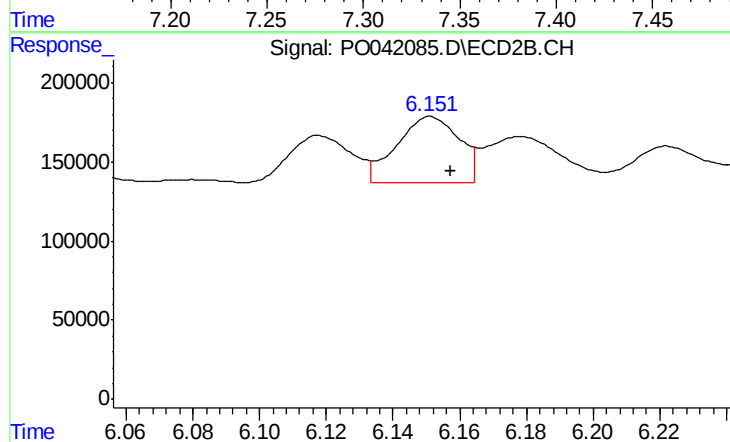
#32 AR-1260-2

R.T.: 6.024 min
Delta R.T.: 0.012 min
Response: 3122390
Conc: 98.85 ng/ml



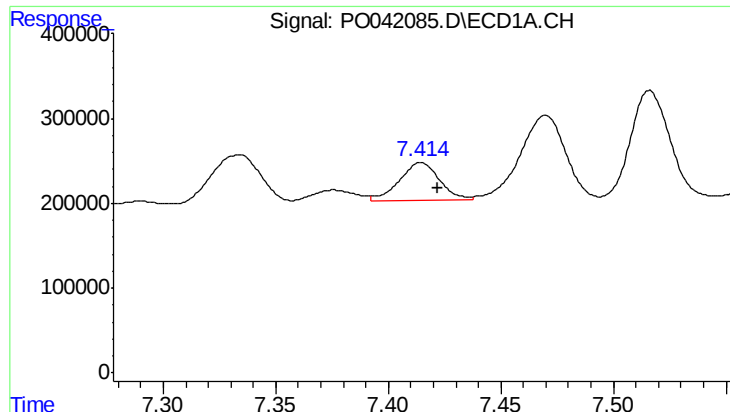
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: -0.010 min
Response: 857259
Conc: 42.71 ng/ml



#33 AR-1260-3

R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 536484
Conc: 20.55 ng/ml m



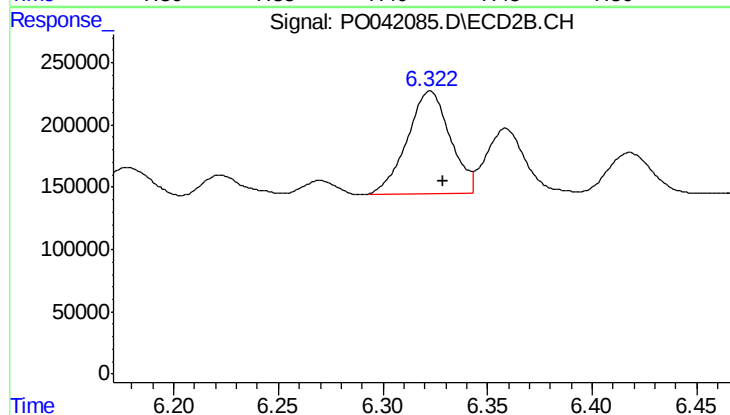
#34 AR-1260-4

R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 564658
Conc: 48.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-19(5-15)DL

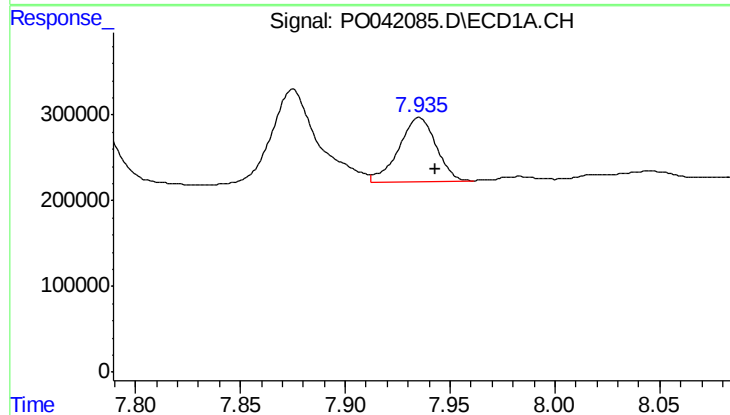
Manual Integrations
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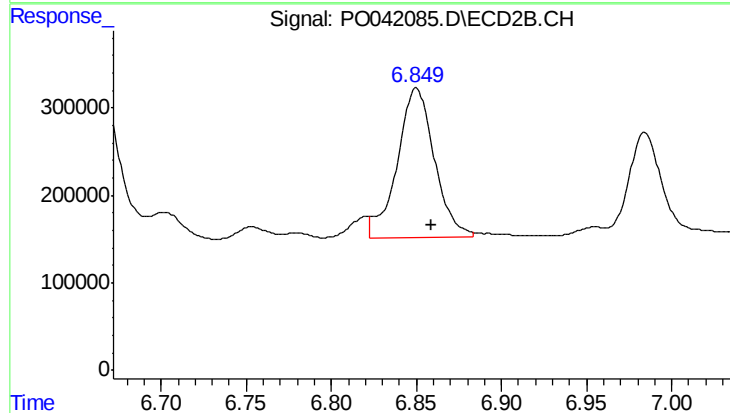
#34 AR-1260-4

R.T.: 6.323 min
Delta R.T.: -0.006 min
Response: 1184339
Conc: 34.73 ng/ml



#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.008 min
Response: 921790
Conc: 35.05 ng/ml



#35 AR-1260-5

R.T.: 6.849 min
Delta R.T.: -0.009 min
Response: 2602646
Conc: 48.51 ng/ml m