

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Aug 2018 15:17
 Operator : SM/SJ
 Sample : PB112018BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112018BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 16:46:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.393	3.634	4400463	5014640	21.795	20.408
2) SA Decachlor...	10.083	8.619	3224634	2399572	19.771	15.265
Target Compounds						
3) L1 AR-1016-1	5.294	4.497	279545	299544	58.525m	52.395m
4) L1 AR-1016-2	5.644	4.910	335375	283226	56.968m	53.942
5) L1 AR-1016-3	5.744	4.951	270615	243396	54.567m	55.432
6) L1 AR-1016-4	6.037	4.992	268691	280301	57.766m	54.055m
7) L1 AR-1016-5	6.177	5.164	228555	307723	43.843	52.463m
31) L7 AR-1260-1	7.159	6.192	506887	663765	54.056	60.069
32) L7 AR-1260-2	7.415	6.376	600380	1112118	53.840	82.944 #
33) L7 AR-1260-3	7.699	6.705	688362	811670	53.502	55.831m
34) L7 AR-1260-4	8.314	7.242	839704	1206805	47.207	54.846
35) L7 AR-1260-5	8.636	7.589	513029	852868	44.926	54.672

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048047.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Aug 2018 15:17
Operator : SM/SJ
Sample : PB112018BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

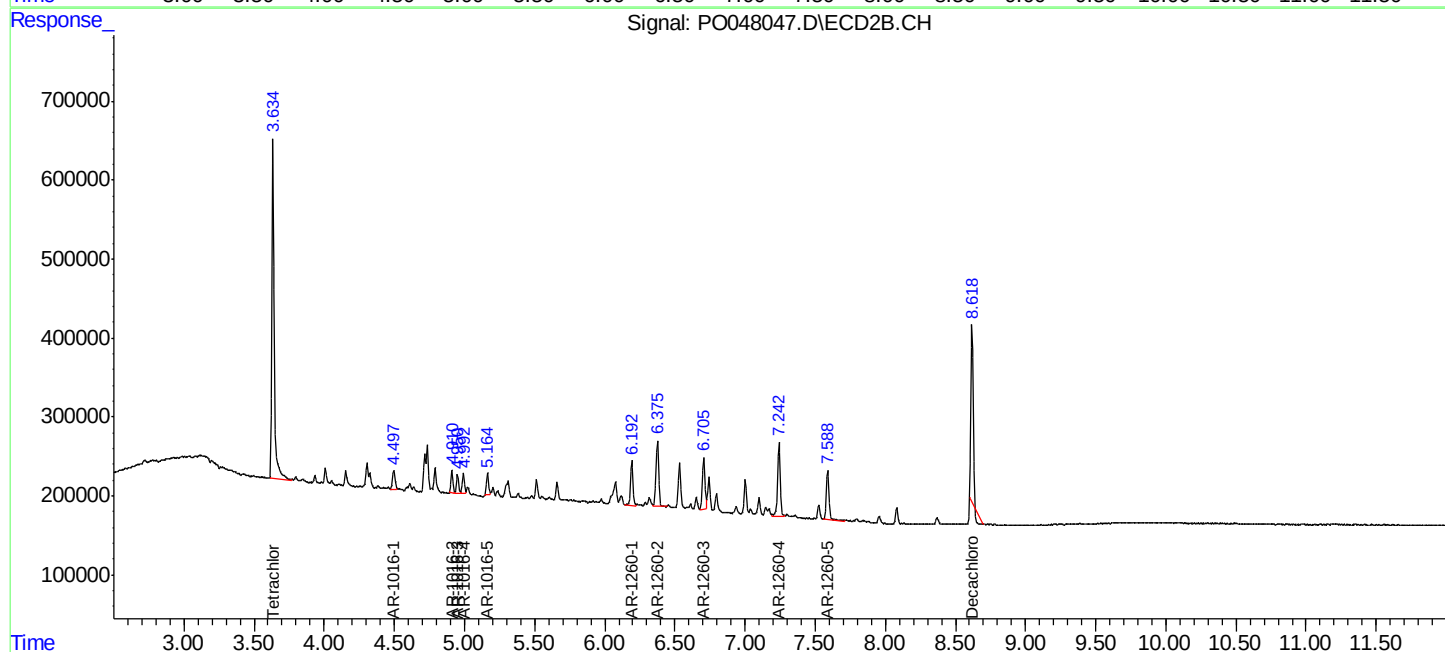
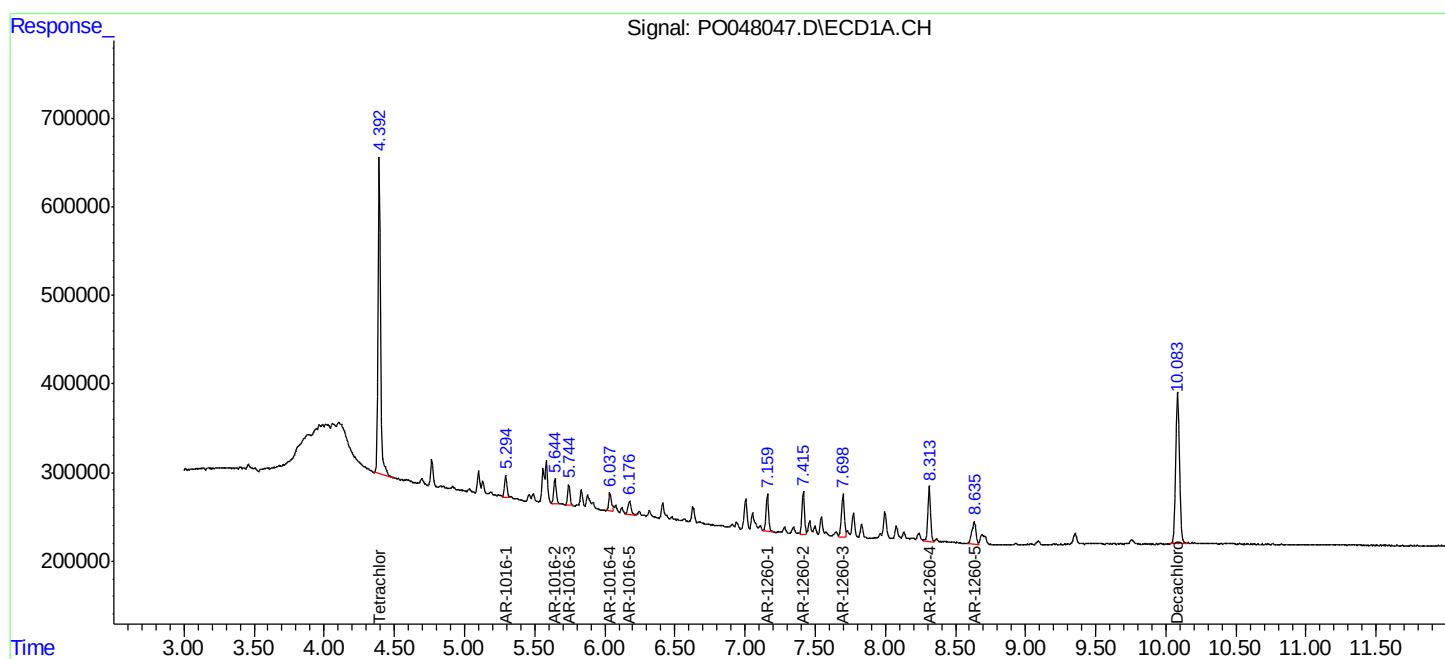
Instrument :
ECD_O
ClientSampleId :
PB112018BS

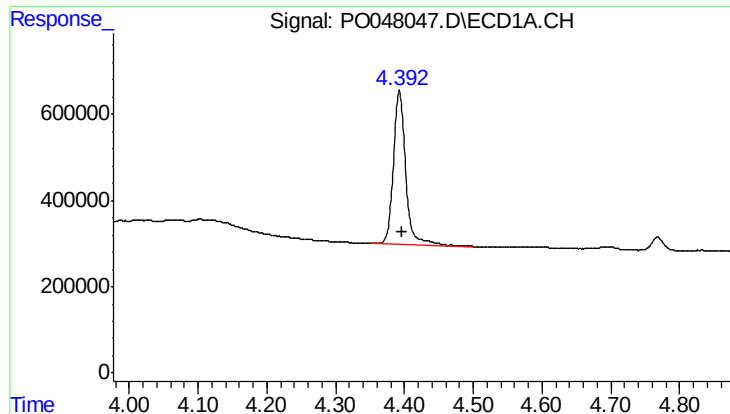
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 16:46:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





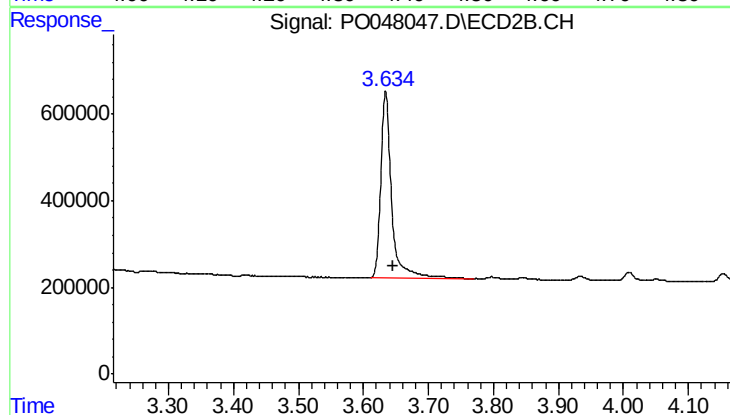
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.005 min
Response: 4400463
Conc: 21.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BS

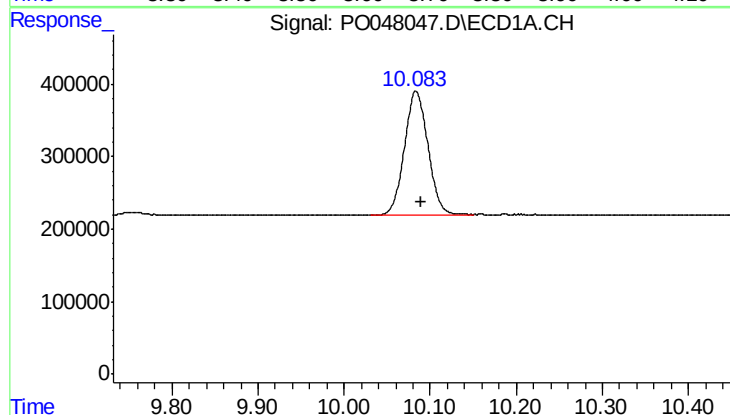
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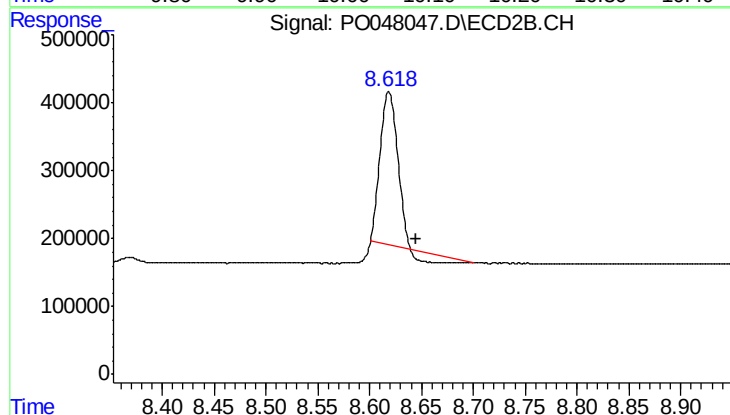
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.011 min
Response: 5014640
Conc: 20.41 ng/ml



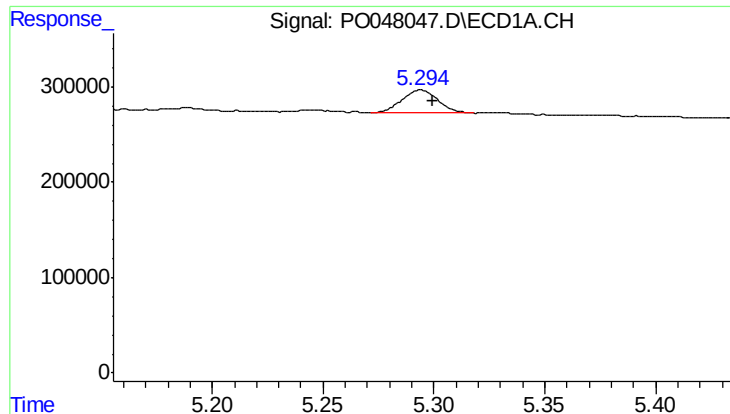
#2 Decachlorobiphenyl

R.T.: 10.083 min
Delta R.T.: -0.007 min
Response: 3224634
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.026 min
Response: 2399572
Conc: 15.27 ng/ml



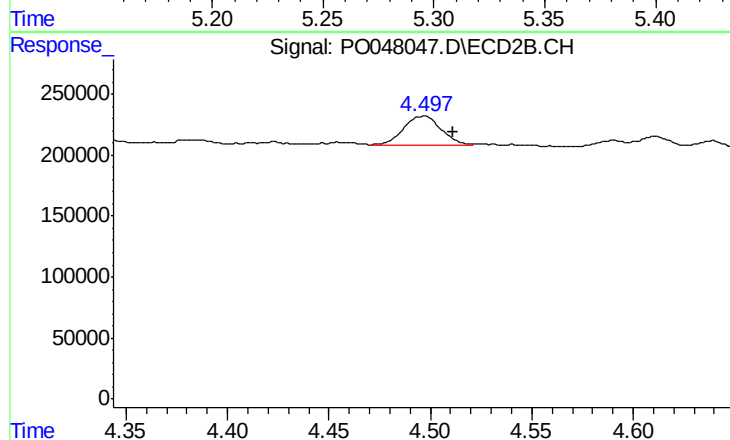
#3 AR-1016-1

R.T.: 5.294 min
Delta R.T.: -0.005 min
Response: 279545
Conc: 58.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BS

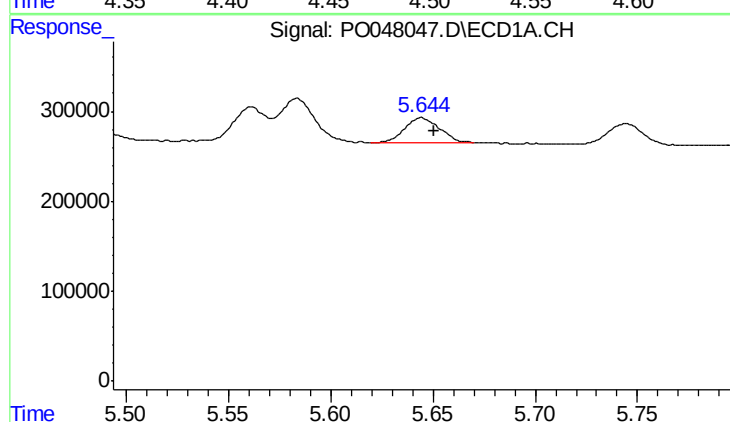
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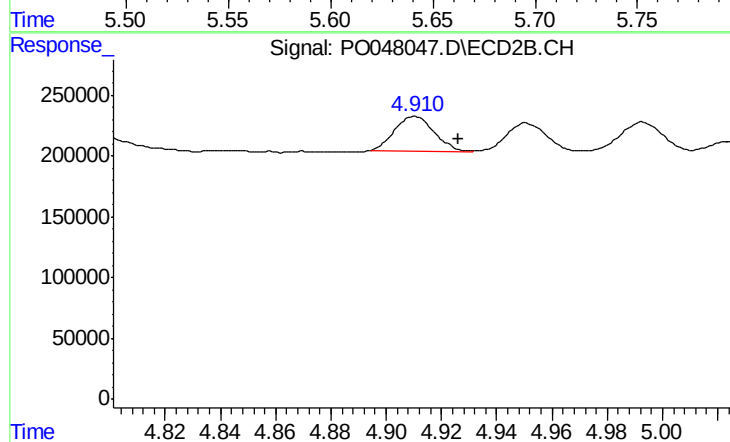
#3 AR-1016-1

R.T.: 4.497 min
Delta R.T.: -0.014 min
Response: 299544
Conc: 52.39 ng/ml m



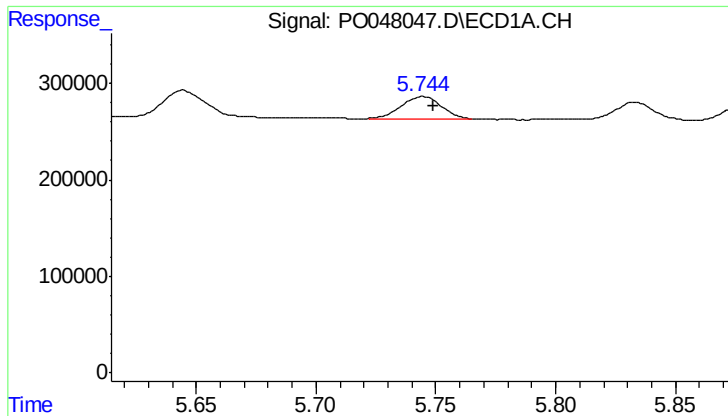
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.006 min
Response: 335375
Conc: 56.97 ng/ml m



#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.016 min
Response: 283226
Conc: 53.94 ng/ml



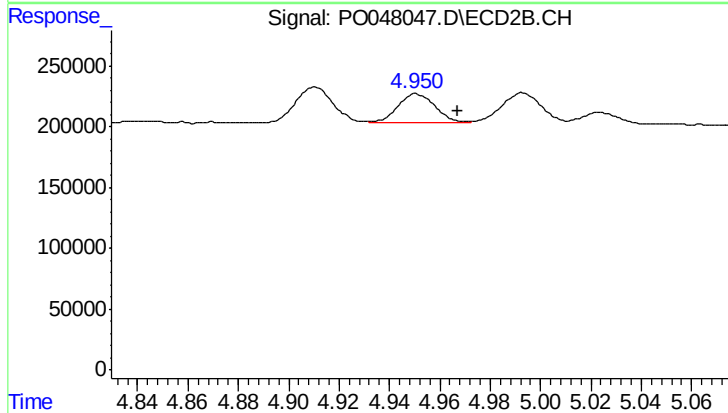
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 270615
Conc: 54.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BS

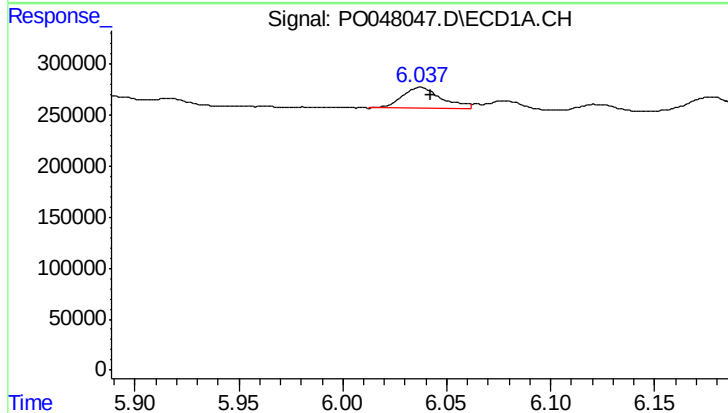
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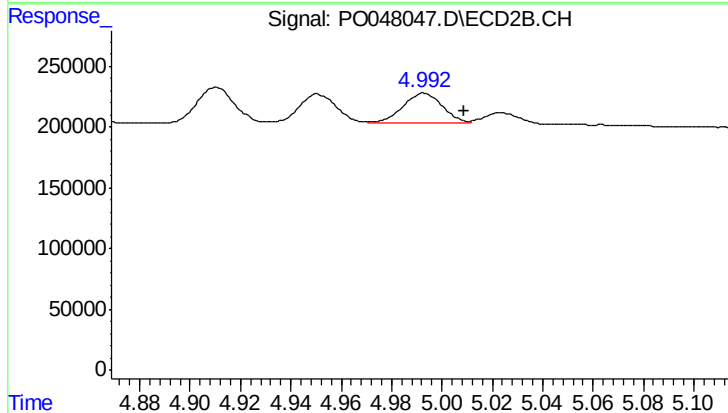
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 243396
Conc: 55.43 ng/ml



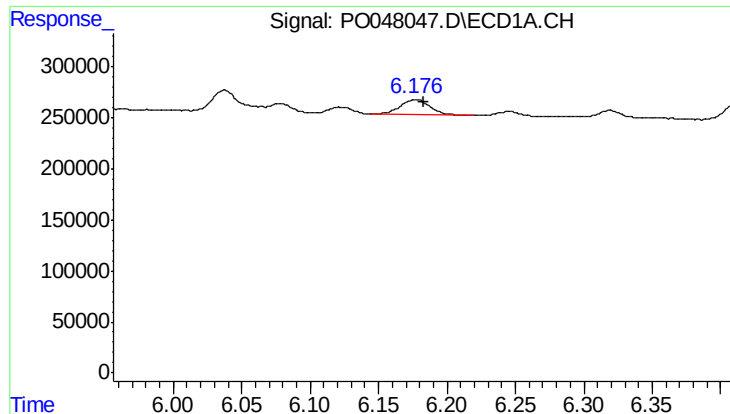
#6 AR-1016-4

R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 268691
Conc: 57.77 ng/ml m



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 280301
Conc: 54.06 ng/ml m



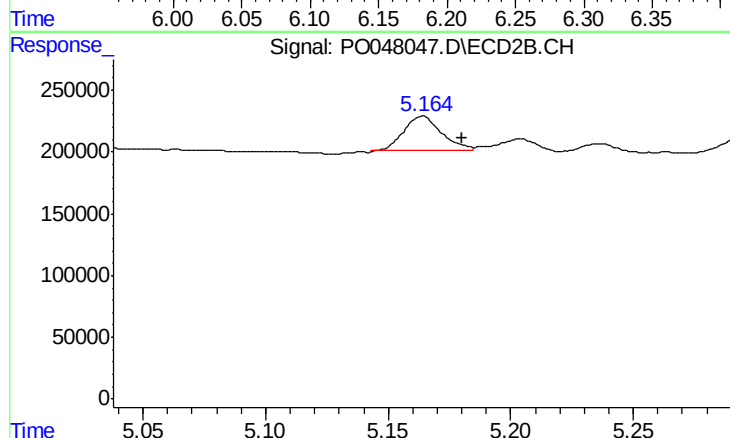
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: -0.007 min
Response: 228555
Conc: 43.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BS

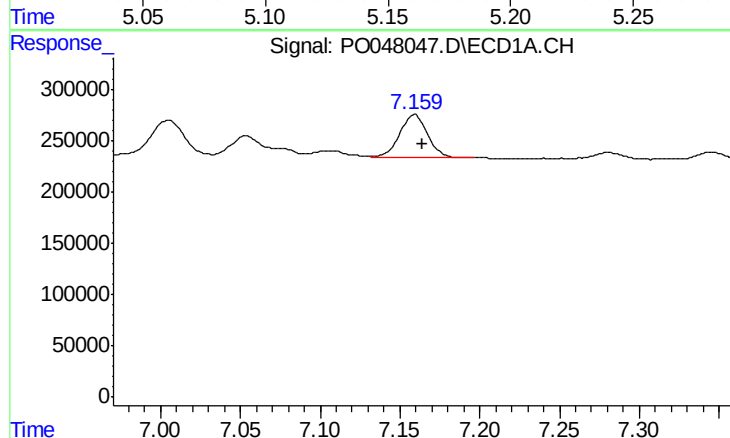
Manual Integrations
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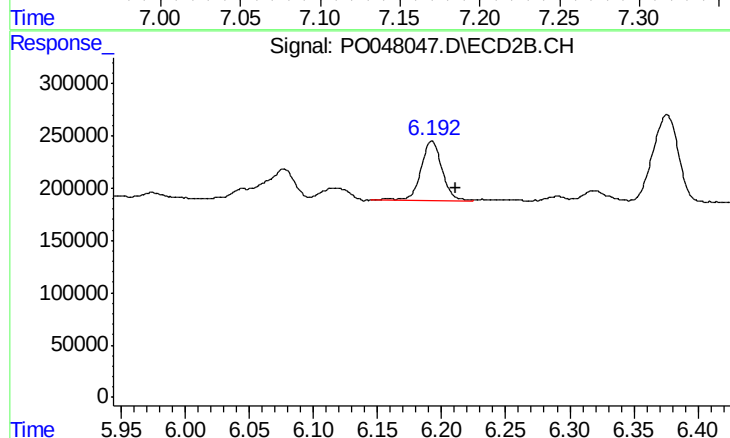
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.016 min
Response: 307723
Conc: 52.46 ng/ml m



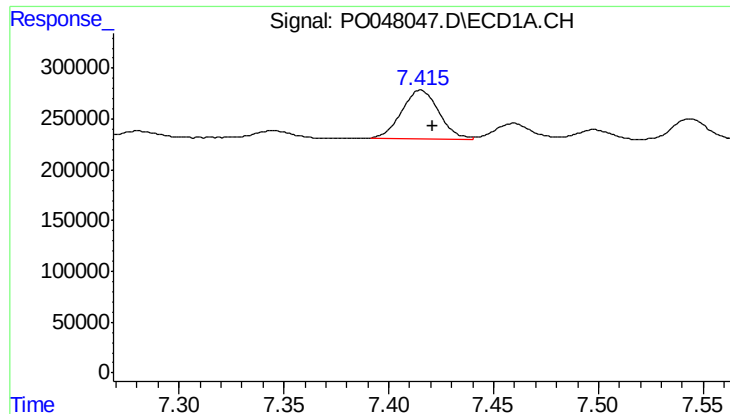
#31 AR-1260-1

R.T.: 7.159 min
Delta R.T.: -0.006 min
Response: 506887
Conc: 54.06 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 663765
Conc: 60.07 ng/ml



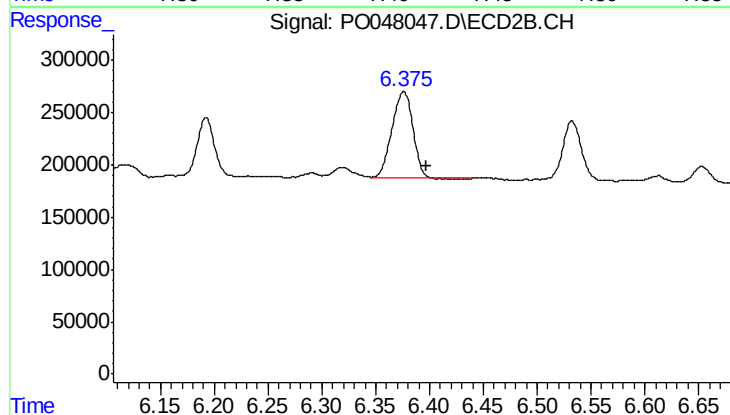
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 600380
Conc: 53.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BS

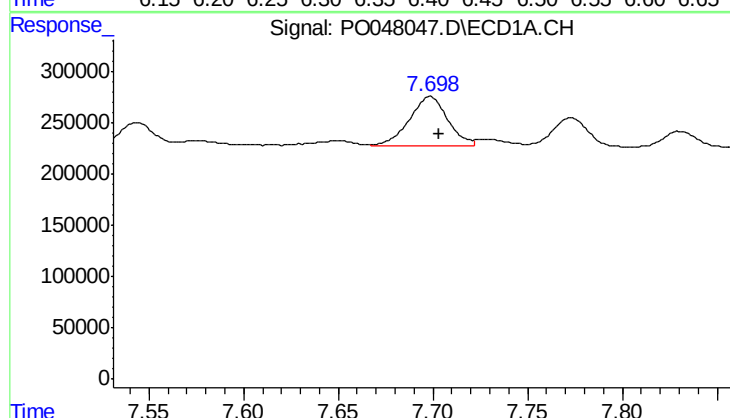
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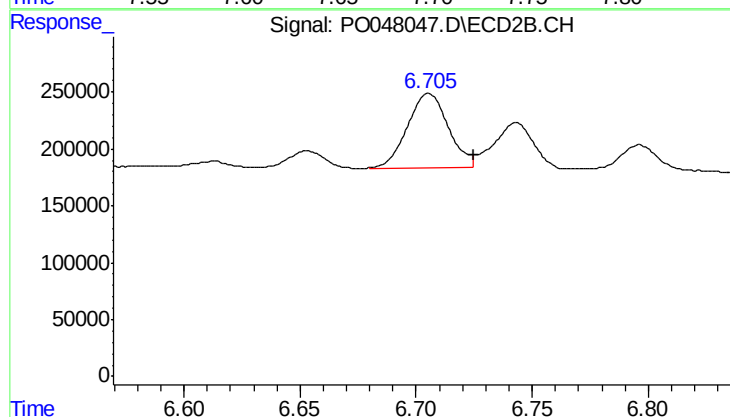
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.021 min
Response: 1112118
Conc: 82.94 ng/ml



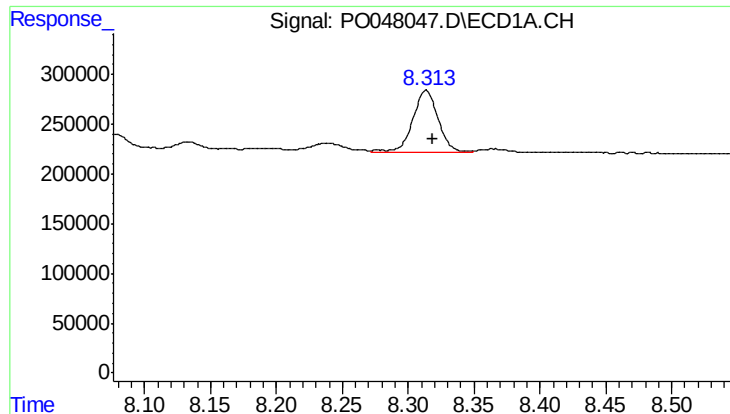
#33 AR-1260-3

R.T.: 7.699 min
Delta R.T.: -0.005 min
Response: 688362
Conc: 53.50 ng/ml



#33 AR-1260-3

R.T.: 6.705 min
Delta R.T.: -0.020 min
Response: 811670
Conc: 55.83 ng/ml m



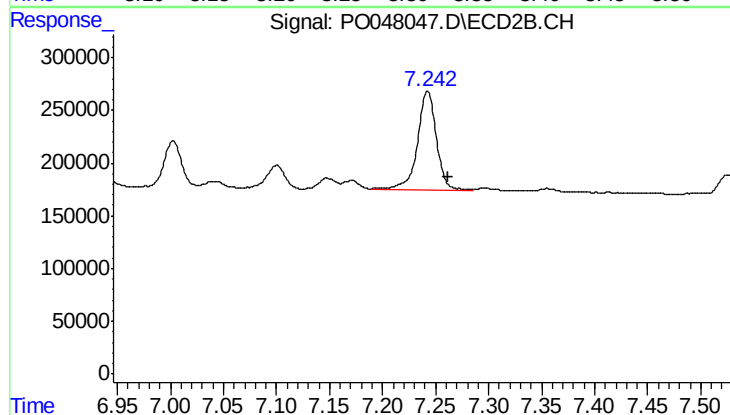
#34 AR-1260-4

R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 839704
Conc: 47.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112018BS

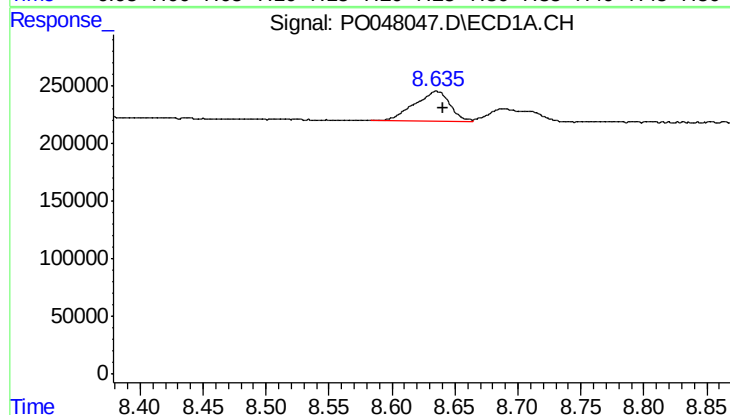
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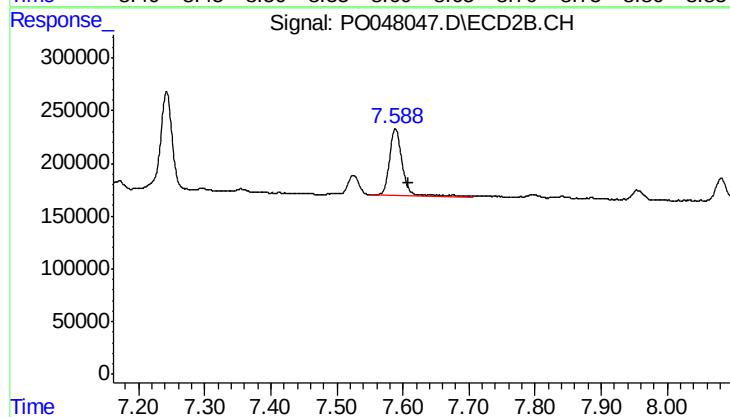
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.019 min
Response: 1206805
Conc: 54.85 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 513029
Conc: 44.93 ng/ml



#35 AR-1260-5

R.T.: 7.589 min
Delta R.T.: -0.020 min
Response: 852868
Conc: 54.67 ng/ml