

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077907.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 23:36
 Operator : DD\AJ
 Sample : M2421-19 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K328-9A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 04:50:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 2021
 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...	4.347	3.628	202550	70487	3.451m	2.770
2) SA Decachlor...	9.962f	8.821	112570	74959	2.723	3.119
Target Compounds						
31) L7 AR-1260-1	7.304	6.423	35928	19145	14.132	12.996
32) L7 AR-1260-2	7.608f	6.620	23322	14079	8.351	8.117
33) L7 AR-1260-3	7.927	6.772	31617	23850	15.862	14.566
34) L7 AR-1260-4	8.152	7.246	33237	17141	15.220	14.167
35) L7 AR-1260-5	8.467	7.495	46085	34640	10.651	12.184
41) L9 AR-1268-1	8.740	7.778	54287	27828	9.289m	7.661
42) L9 AR-1268-2	8.820	7.840	53192	47968	9.638	14.549 #
43) L9 AR-1268-3	9.006	8.044	14873	12360	3.274m	4.317 #
44) L9 AR-1268-4	9.363f	8.334	20569	12320	11.134m	10.082
45) L9 AR-1268-5	9.699	8.604	56180	38532	3.819	4.487

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

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Acq On : 17 May 2021 23:36
Operator : DD\AJ
Sample : M2421-19 10X
Misc :
ALS Vial : 43 Sample Multiplier: 1

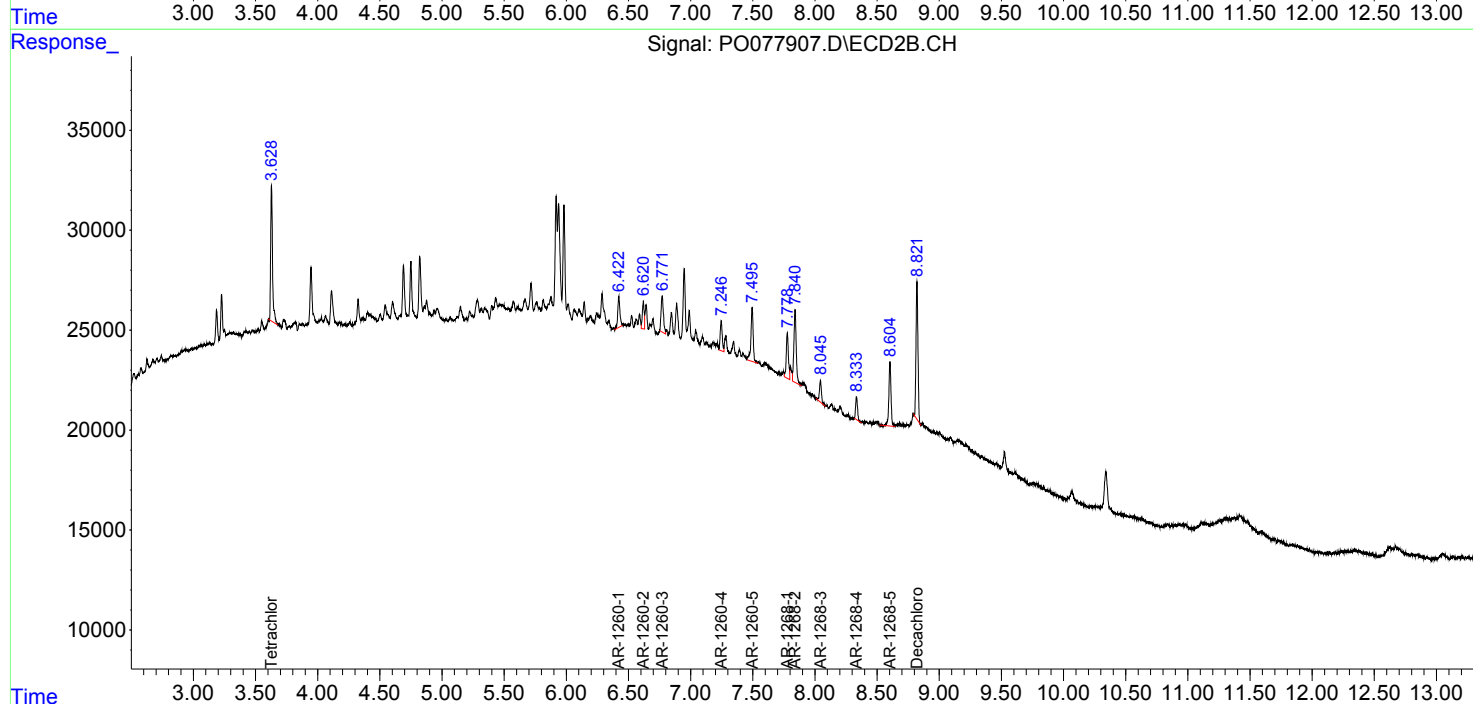
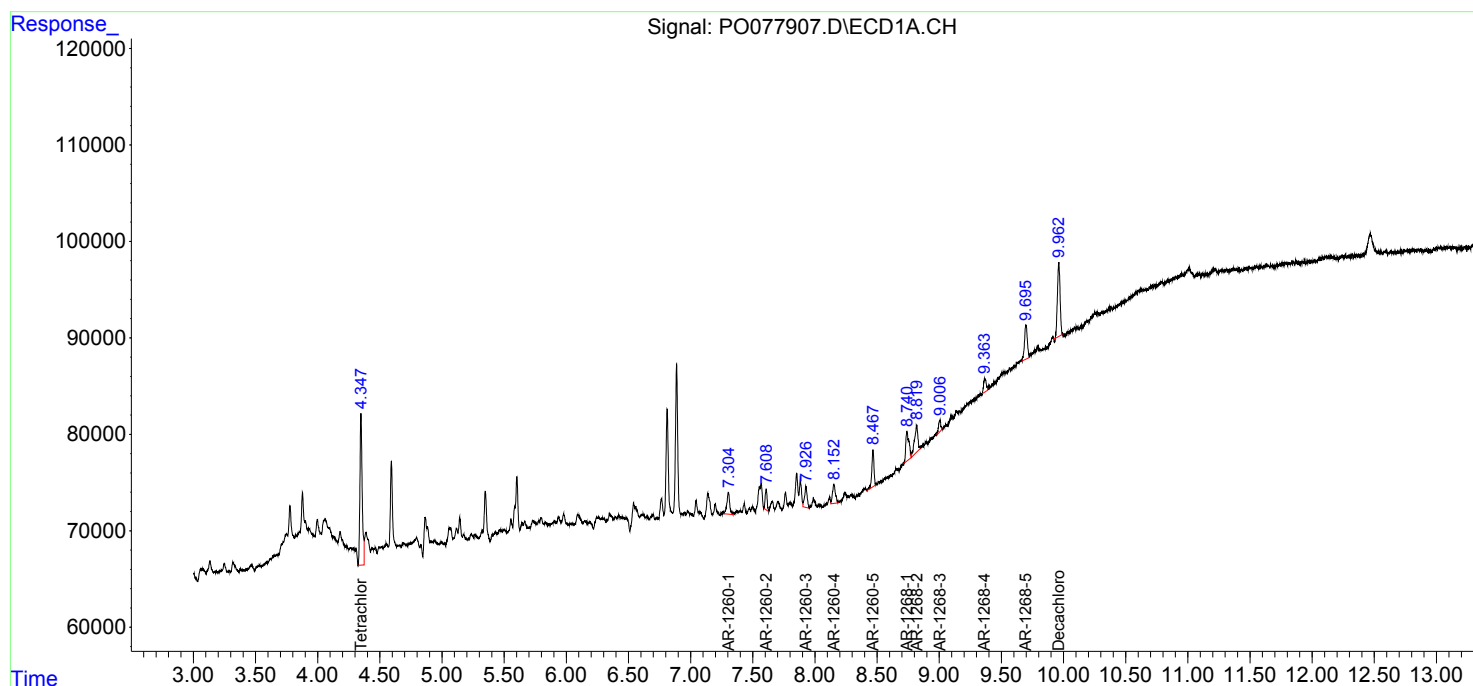
Instrument :
ECD_O
ClientSampled :
K328-9A

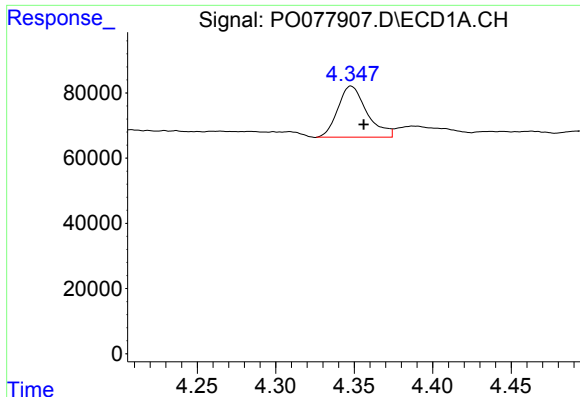
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 04:50:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 05:52:29 2021
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





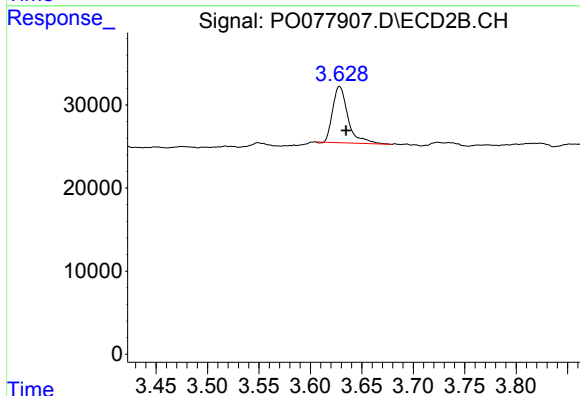
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: -0.009 min
Response: 202550
Conc: 3.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-9A

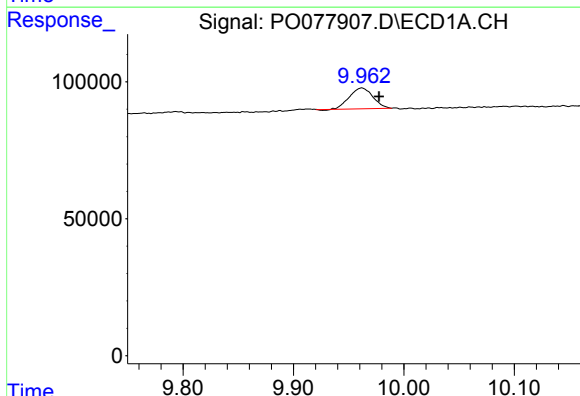
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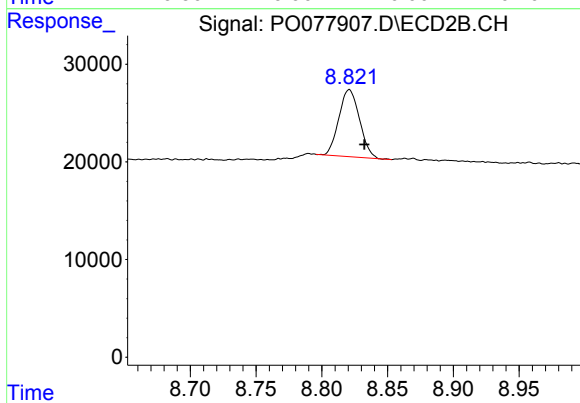
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.006 min
Response: 70487
Conc: 2.77 ng/ml



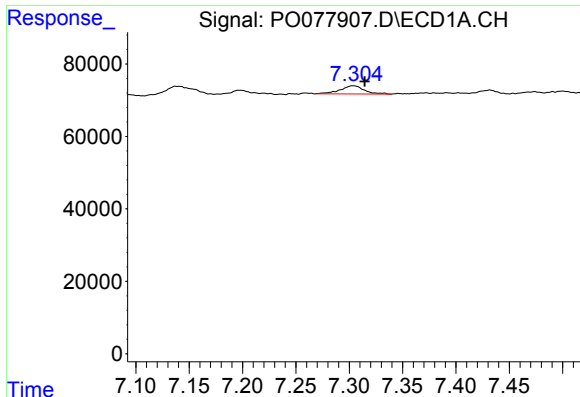
#2 Decachlorobiphenyl

R.T.: 9.962 min
Delta R.T.: -0.016 min
Response: 112570
Conc: 2.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: -0.011 min
Response: 74959
Conc: 3.12 ng/ml



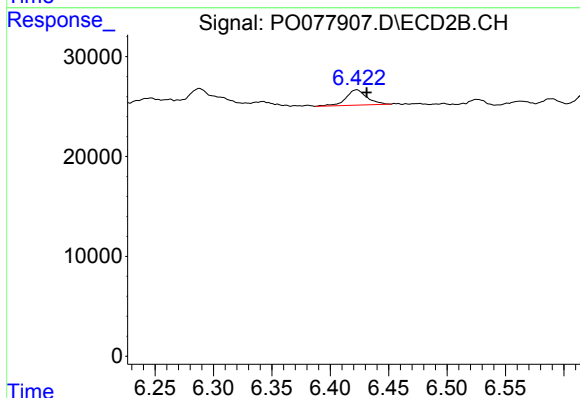
#31 AR-1260-1

R.T.: 7.304 min
Delta R.T.: -0.011 min
Response: 35928
Conc: 14.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-9A

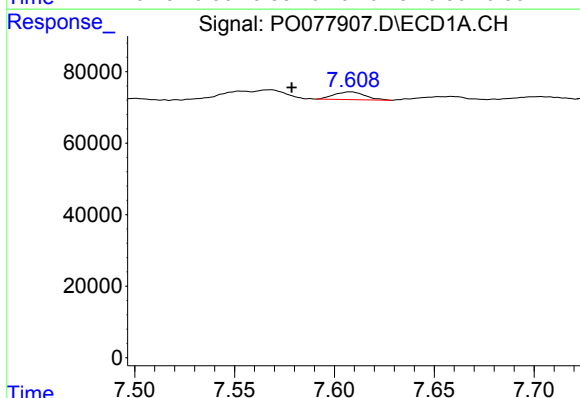
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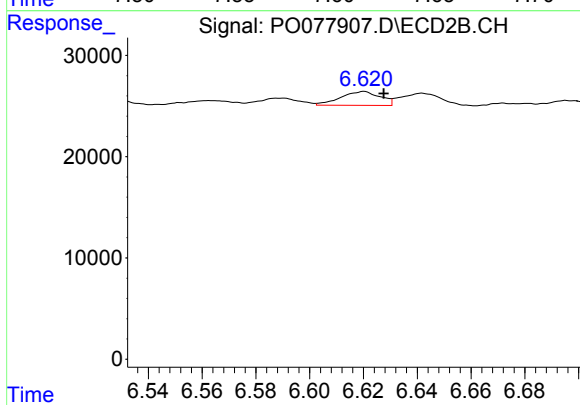
#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 19145
Conc: 13.00 ng/ml



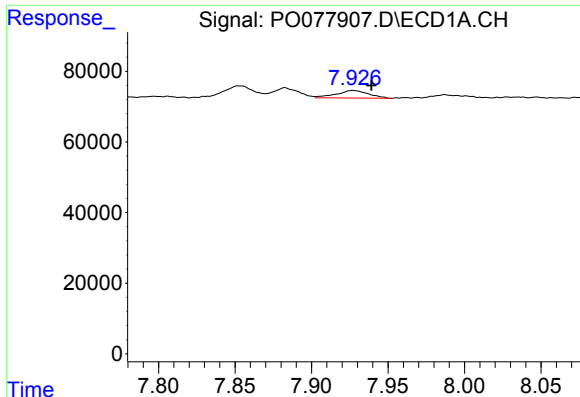
#32 AR-1260-2

R.T.: 7.608 min
Delta R.T.: 0.029 min
Response: 23322
Conc: 8.35 ng/ml



#32 AR-1260-2

R.T.: 6.620 min
Delta R.T.: -0.007 min
Response: 14079
Conc: 8.12 ng/ml



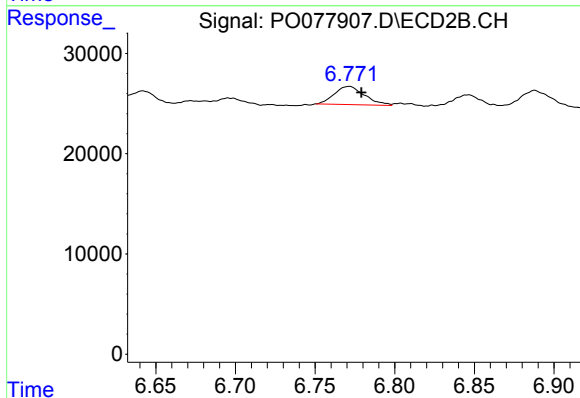
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.012 min
Response: 31617
Conc: 15.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-9A

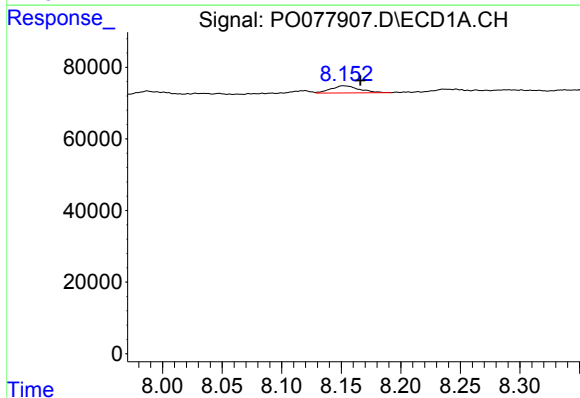
Manual Integrations
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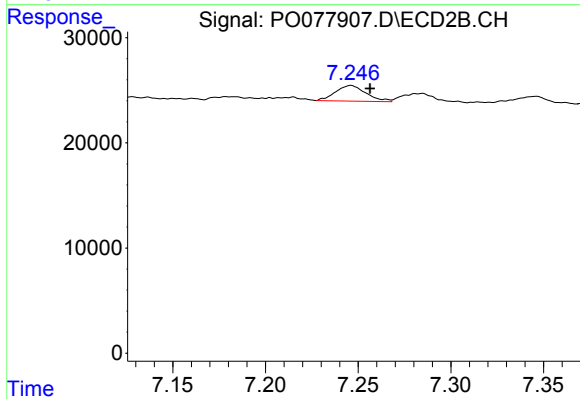
#33 AR-1260-3

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 23850
Conc: 14.57 ng/ml



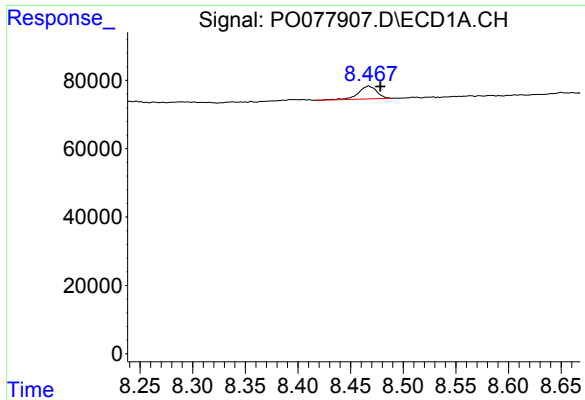
#34 AR-1260-4

R.T.: 8.152 min
Delta R.T.: -0.014 min
Response: 33237
Conc: 15.22 ng/ml



#34 AR-1260-4

R.T.: 7.246 min
Delta R.T.: -0.010 min
Response: 17141
Conc: 14.17 ng/ml



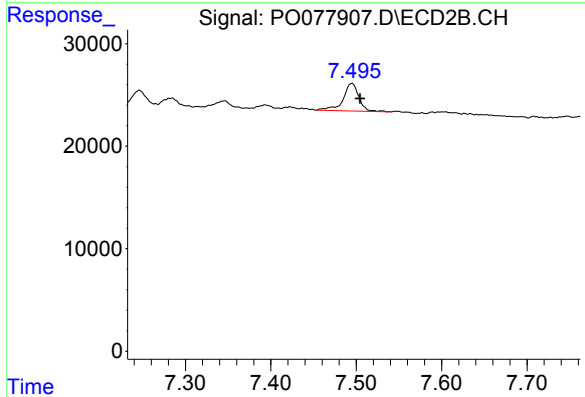
#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.011 min
Response: 46085
Conc: 10.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-9A

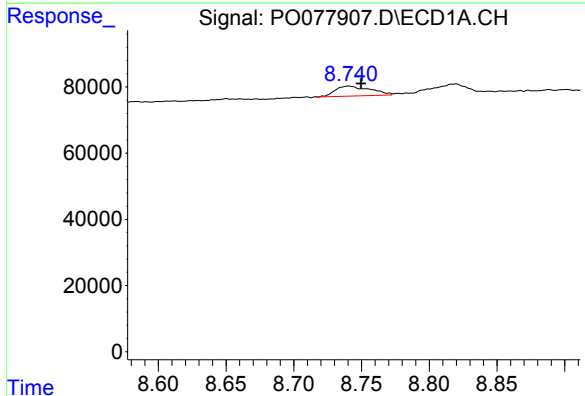
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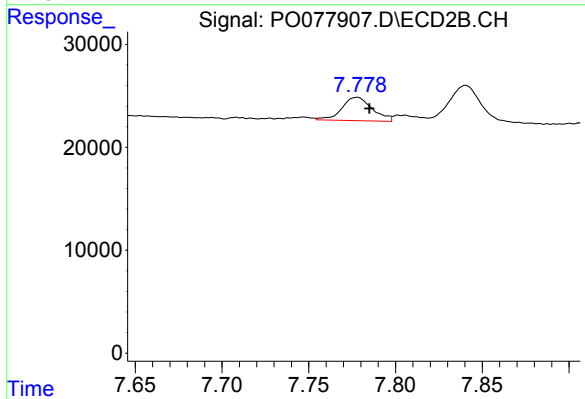
#35 AR-1260-5

R.T.: 7.495 min
Delta R.T.: -0.010 min
Response: 34640
Conc: 12.18 ng/ml



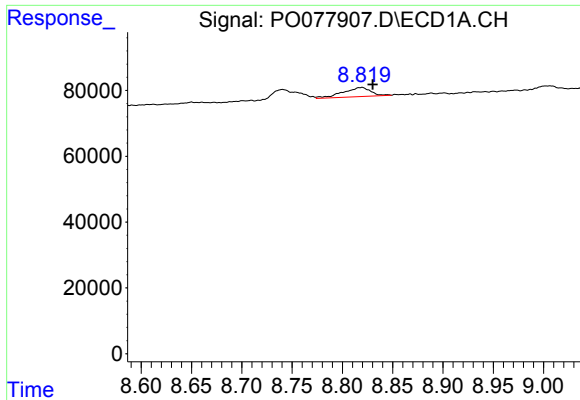
#41 AR-1268-1

R.T.: 8.740 min
Delta R.T.: -0.009 min
Response: 54287
Conc: 9.29 ng/ml m



#41 AR-1268-1

R.T.: 7.778 min
Delta R.T.: -0.007 min
Response: 27828
Conc: 7.66 ng/ml



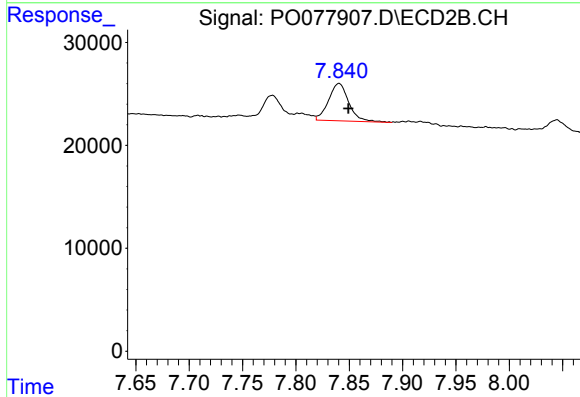
#42 AR-1268-2

R.T.: 8.820 min
Delta R.T.: -0.010 min
Response: 53192
Conc: 9.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
K328-9A

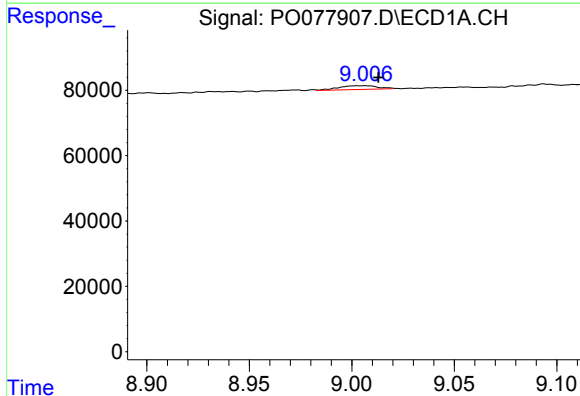
Manual Integrations
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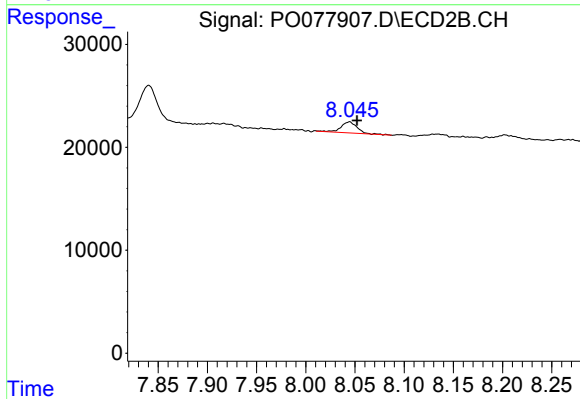
#42 AR-1268-2

R.T.: 7.840 min
Delta R.T.: -0.009 min
Response: 47968
Conc: 14.55 ng/ml



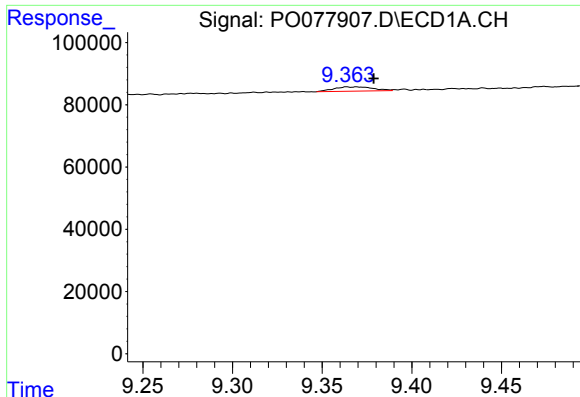
#43 AR-1268-3

R.T.: 9.006 min
Delta R.T.: -0.007 min
Response: 14873
Conc: 3.27 ng/ml m



#43 AR-1268-3

R.T.: 8.044 min
Delta R.T.: -0.008 min
Response: 12360
Conc: 4.32 ng/ml



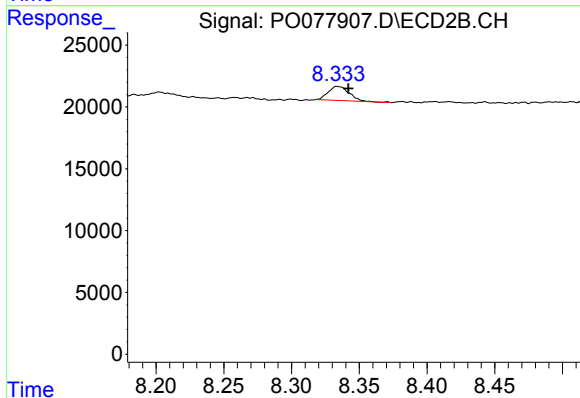
#44 AR-1268-4

R.T.: 9.363 min
Delta R.T.: -0.016 min
Response: 20569
Conc: 11.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
K328-9A

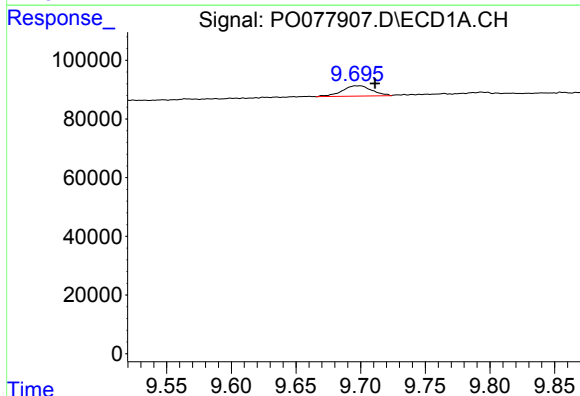
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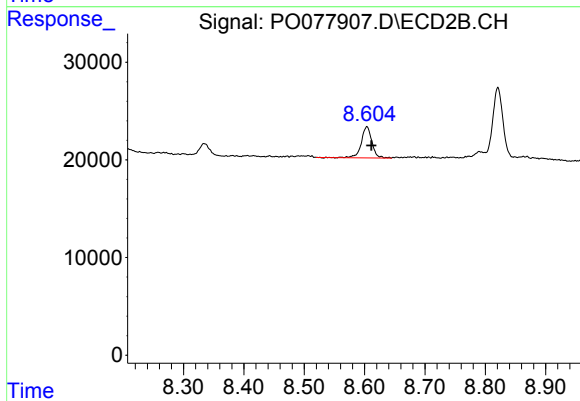
#44 AR-1268-4

R.T.: 8.334 min
Delta R.T.: -0.008 min
Response: 12320
Conc: 10.08 ng/ml



#45 AR-1268-5

R.T.: 9.699 min
Delta R.T.: -0.012 min
Response: 56180
Conc: 3.82 ng/ml



#45 AR-1268-5

R.T.: 8.604 min
Delta R.T.: -0.008 min
Response: 38532
Conc: 4.49 ng/ml