

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041019\
 Data File : P0055135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 00:22
 Operator : SM/SJ
 Sample : IDOC 3
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDOC 3

Manual Integrations
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 4/11/2019 9:16:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 01:04:51 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...	4.295	3.608	653992	608101	18.844	19.055
2)	SA Decachlor...	9.910	8.576	683224	488704	13.859	15.345
Target Compounds							
3)	L1 AR-1016-1	5.457	4.684	301059	263477	167.308	166.611m
4)	L1 AR-1016-2	5.479	4.703	410149	360121	165.138	168.066m
5)	L1 AR-1016-3	5.540	4.879	267271	192386	169.885	159.230
6)	L1 AR-1016-4	5.638	4.919	215625	154989	165.473	153.374
7)	L1 AR-1016-5	5.931	5.131	226870	209611	170.034	160.819m
31)	L7 AR-1260-1	7.050	6.157	409165	382885	162.842	166.612
32)	L7 AR-1260-2	7.307	6.344	470825	439621	151.706	159.702
33)	L7 AR-1260-3	7.664	6.497	291838	415125	118.906	161.032 #
34)	L7 AR-1260-4	7.890	6.966	350602	279378	126.754	131.276m
35)	L7 AR-1260-5	8.198	7.206	610535	565324	110.034	118.039m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041019\
Data File : PO055135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2019 00:22
Operator : SM/SJ
Sample : IDOC 3
Misc :
ALS Vial : 29 Sample Multiplier: 1

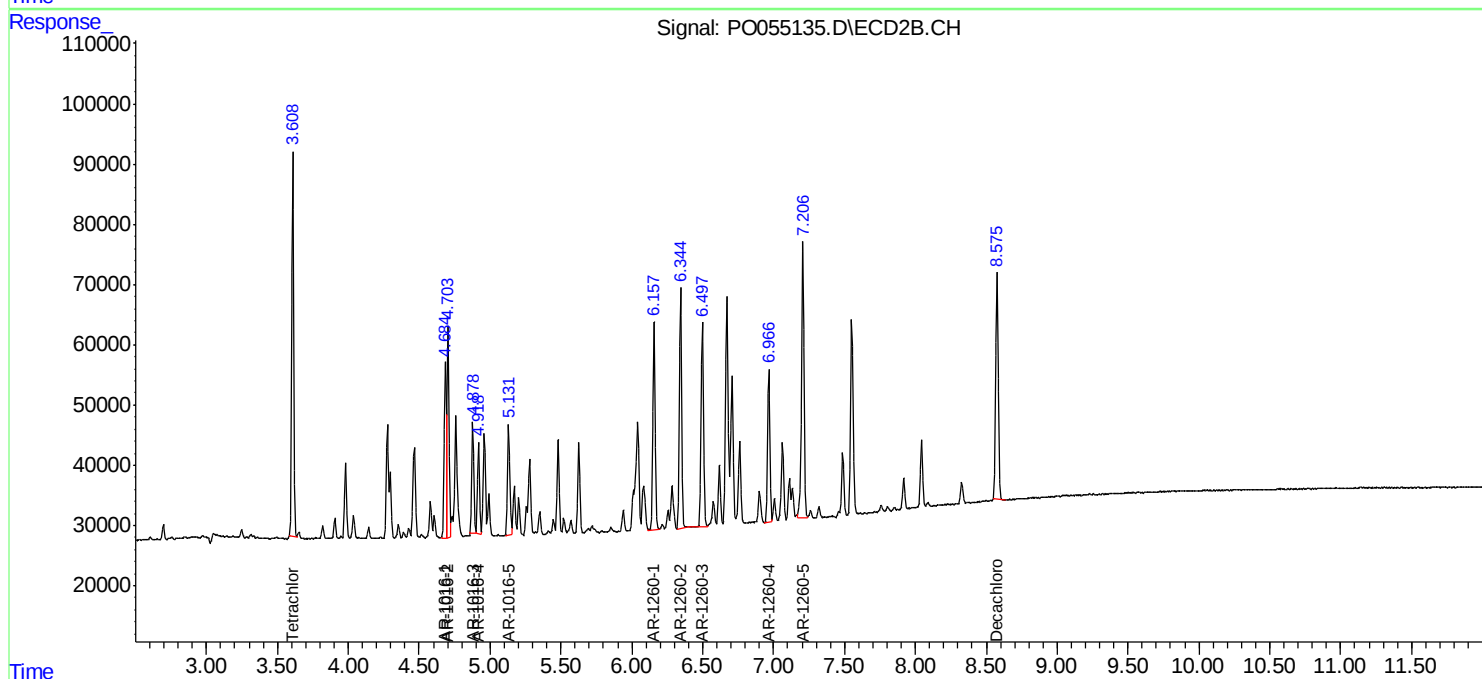
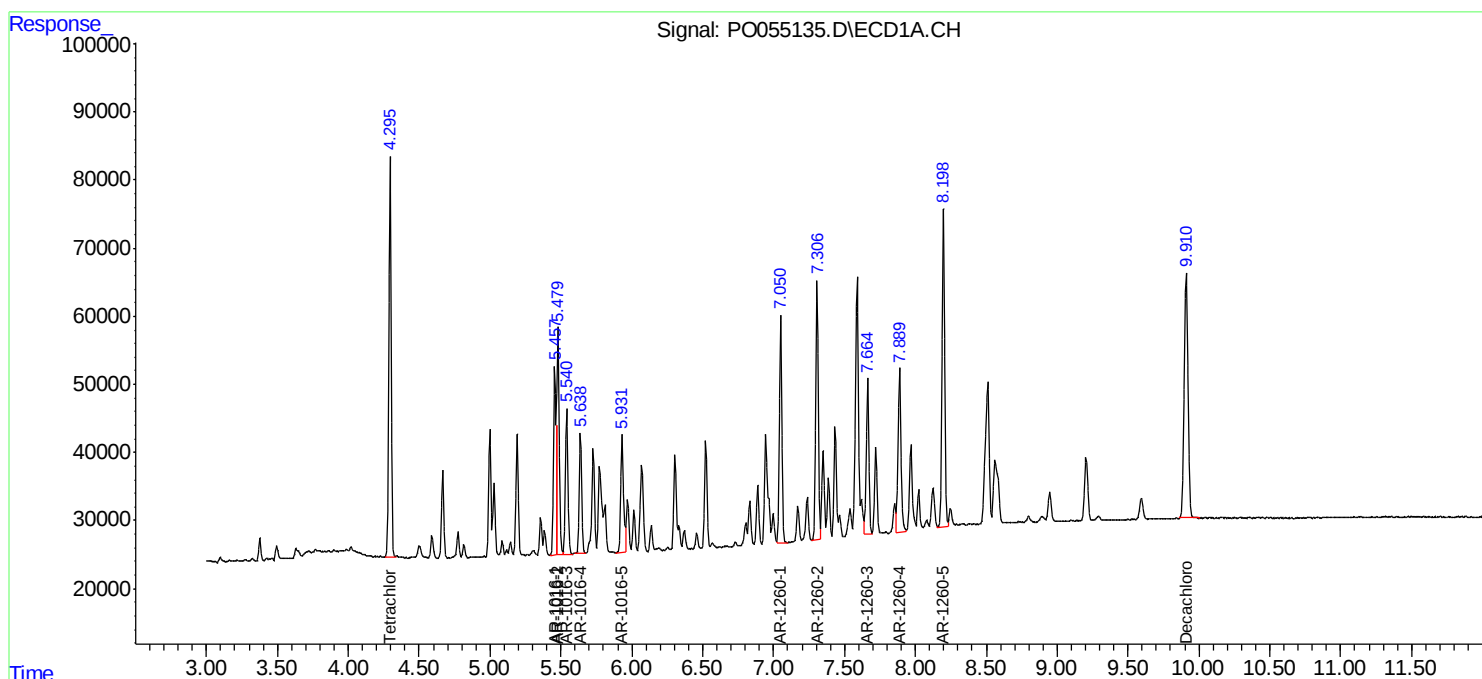
Instrument :
ECD_O
ClientSampled :
IDOC 3

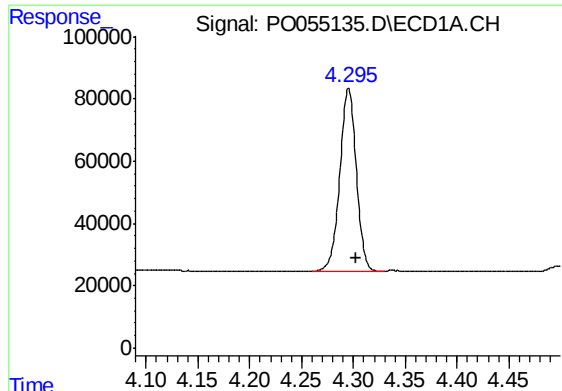
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 01:04:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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





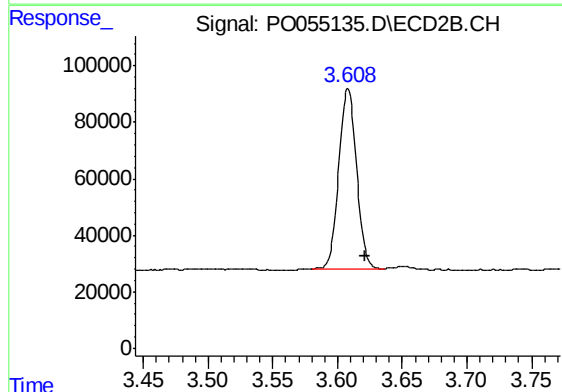
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.008 min
Response: 653992
Conc: 18.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC 3

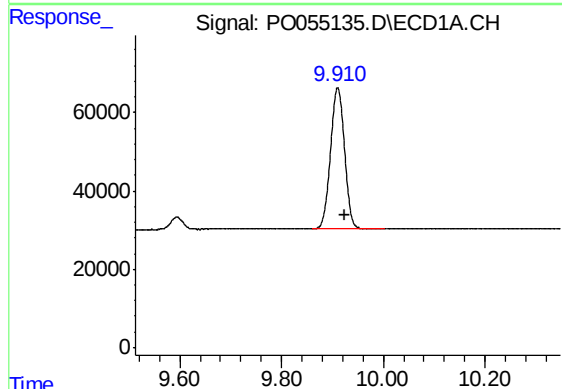
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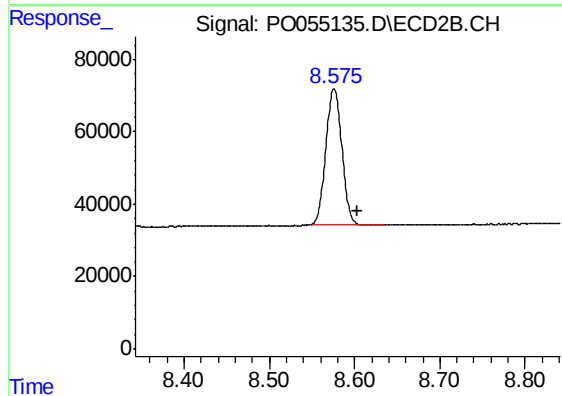
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 608101
Conc: 19.06 ng/ml



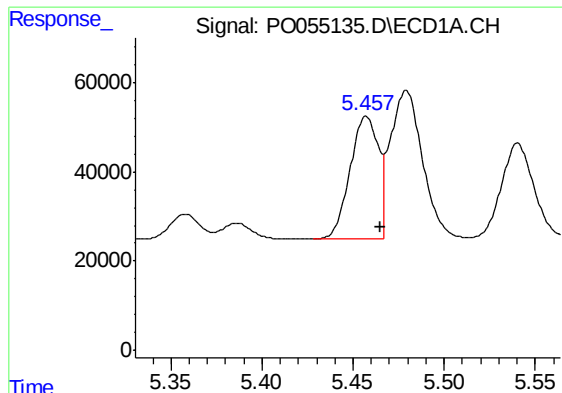
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 683224
Conc: 13.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.576 min
Delta R.T.: -0.028 min
Response: 488704
Conc: 15.34 ng/ml



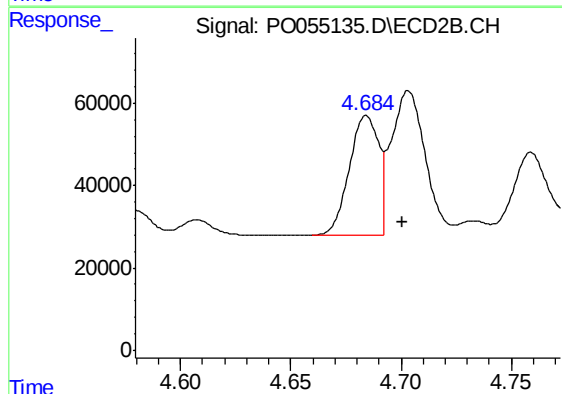
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.008 min
Response: 301059
Conc: 167.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC 3

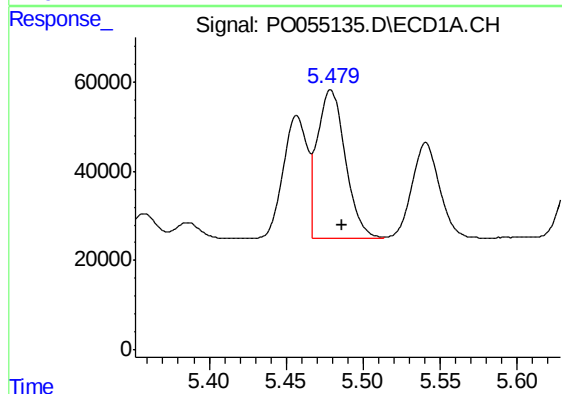
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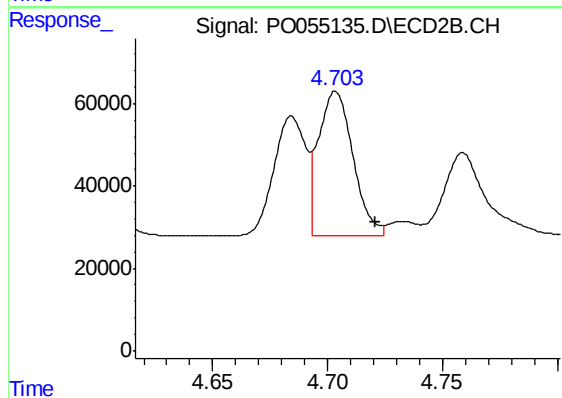
#3 AR-1016-1

R.T.: 4.684 min
Delta R.T.: -0.017 min
Response: 263477
Conc: 166.61 ng/ml m



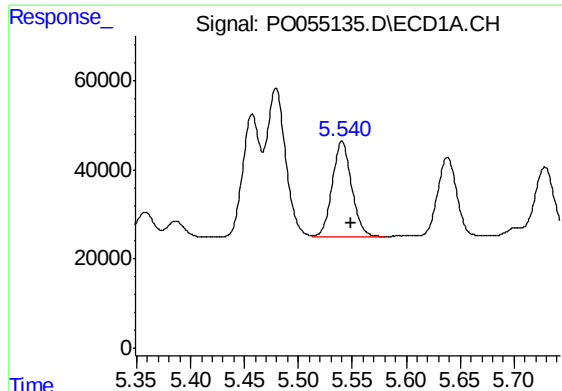
#4 AR-1016-2

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 410149
Conc: 165.14 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: -0.018 min
Response: 360121
Conc: 168.07 ng/ml m



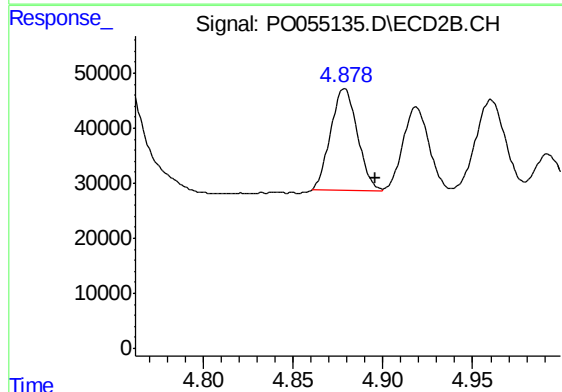
#5 AR-1016-3

R.T.: 5.540 min
Delta R.T.: -0.008 min
Response: 267271
Conc: 169.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC 3

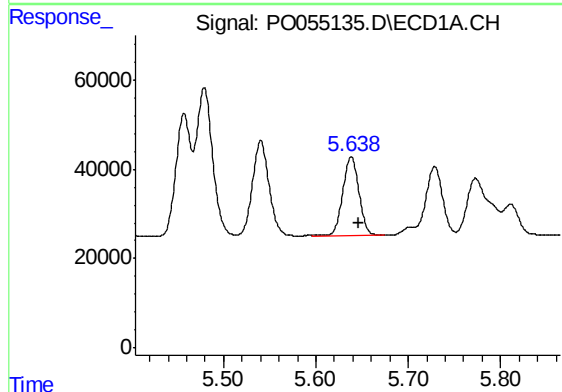
Manual Integrations
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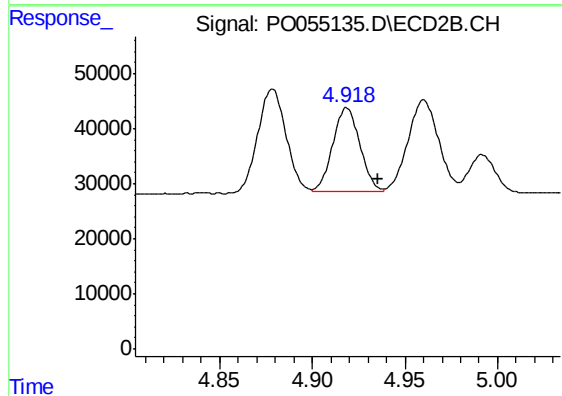
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: -0.017 min
Response: 192386
Conc: 159.23 ng/ml



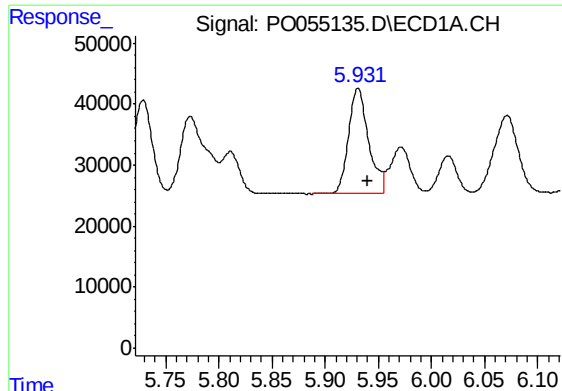
#6 AR-1016-4

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 215625
Conc: 165.47 ng/ml



#6 AR-1016-4

R.T.: 4.919 min
Delta R.T.: -0.017 min
Response: 154989
Conc: 153.37 ng/ml



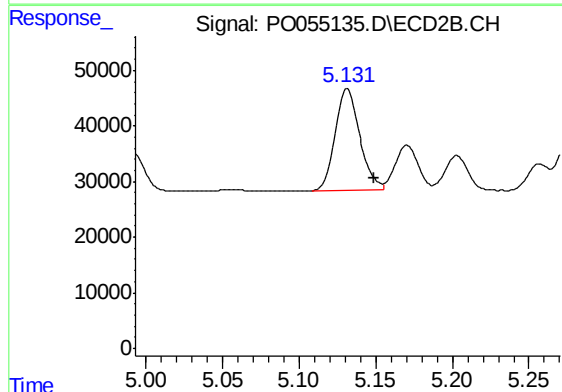
#7 AR-1016-5

R.T.: 5.931 min
Delta R.T.: -0.009 min
Response: 226870
Conc: 170.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC 3

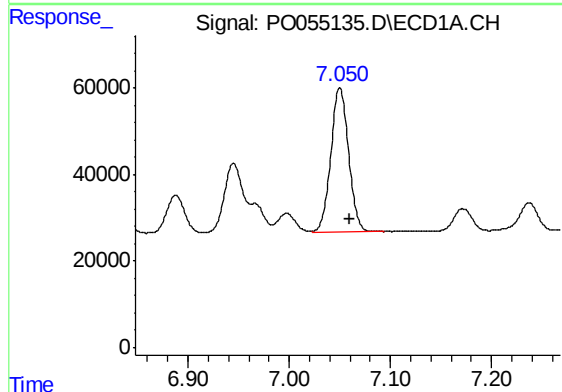
Manual Integrations
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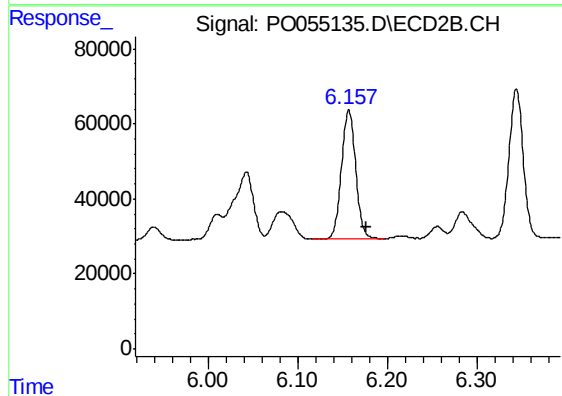
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: -0.018 min
Response: 209611
Conc: 160.82 ng/ml m



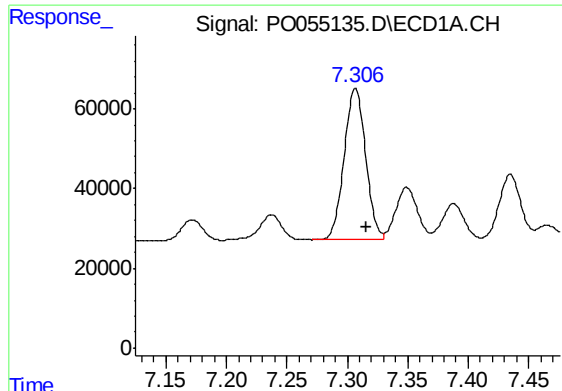
#31 AR-1260-1

R.T.: 7.050 min
Delta R.T.: -0.009 min
Response: 409165
Conc: 162.84 ng/ml



#31 AR-1260-1

R.T.: 6.157 min
Delta R.T.: -0.020 min
Response: 382885
Conc: 166.61 ng/ml



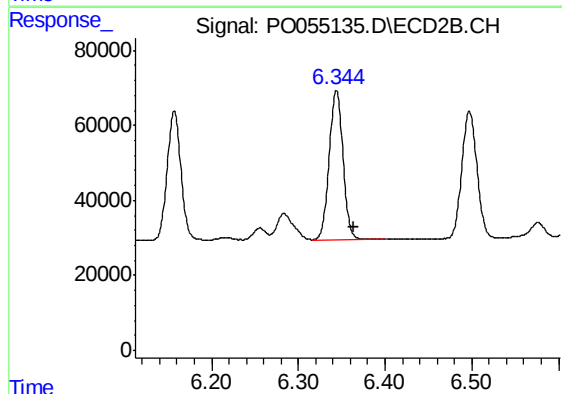
#32 AR-1260-2

R.T.: 7.307 min
Delta R.T.: -0.010 min
Response: 470825
Conc: 151.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC 3

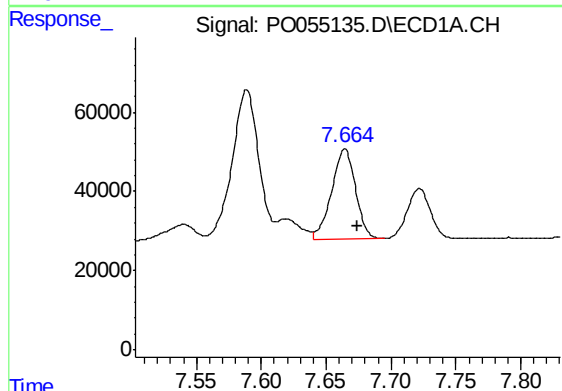
Manual Integrations
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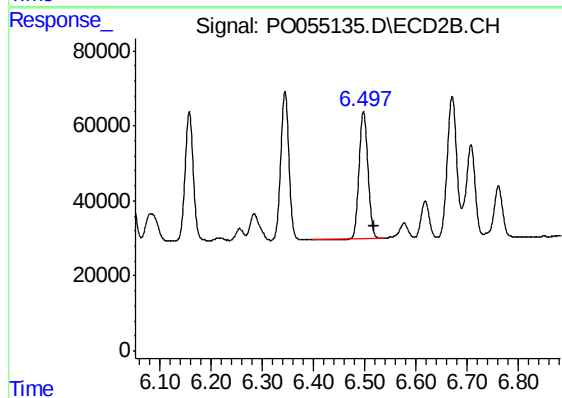
#32 AR-1260-2

R.T.: 6.344 min
Delta R.T.: -0.020 min
Response: 439621
Conc: 159.70 ng/ml



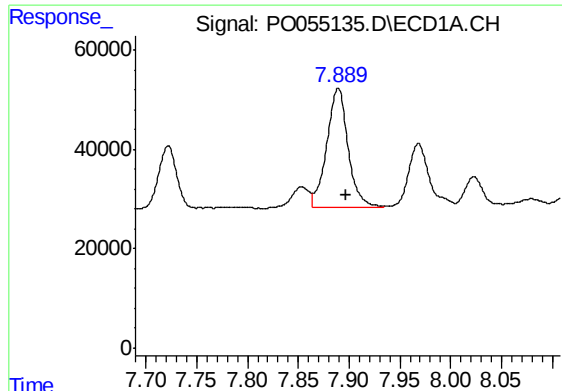
#33 AR-1260-3

R.T.: 7.664 min
Delta R.T.: -0.009 min
Response: 291838
Conc: 118.91 ng/ml



#33 AR-1260-3

R.T.: 6.497 min
Delta R.T.: -0.021 min
Response: 415125
Conc: 161.03 ng/ml



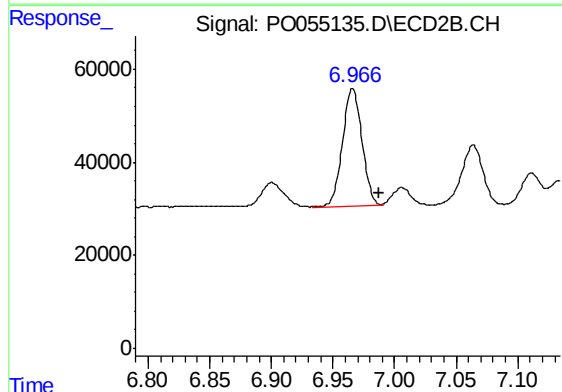
#34 AR-1260-4

R.T.: 7.890 min
Delta R.T.: -0.008 min
Response: 350602
Conc: 126.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDOC 3

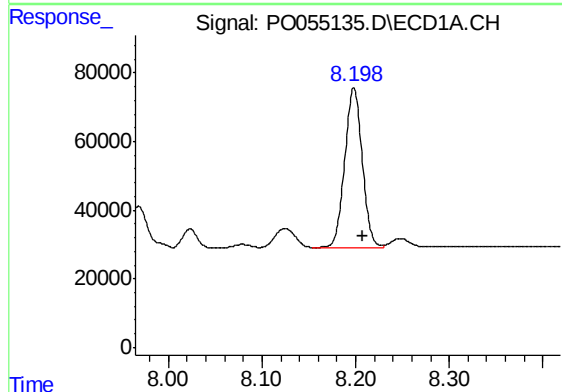
Manual Integrations
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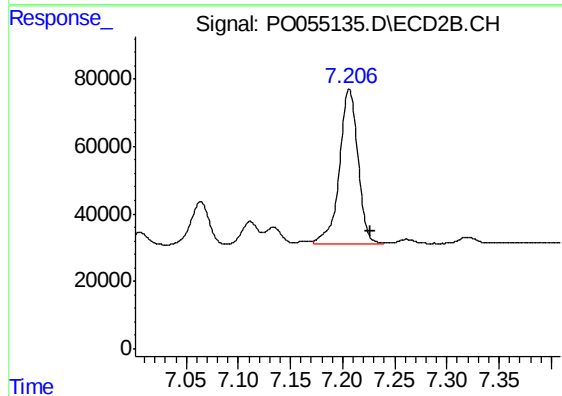
#34 AR-1260-4

R.T.: 6.966 min
Delta R.T.: -0.022 min
Response: 279378
Conc: 131.28 ng/ml m



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: -0.009 min
Response: 610535
Conc: 110.03 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.021 min
Response: 565324
Conc: 118.04 ng/ml m