

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 23:09
 Operator : SM/AJ
 Sample : K6144-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16F

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 01:15:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.182	3.460	480201	595939	19.725	23.509
2)	SA Decachlor...	9.700	8.385	342307	442327	11.154m	12.737
Target Compounds							
26)	L6 AR-1254-1	6.158	5.318	49227	54221	38.654	26.700m#
27)	L6 AR-1254-2	6.393	5.462	113625	78164	54.626	42.867m
28)	L6 AR-1254-3	6.757	5.862	102451	280445	42.906m	90.279m#
29)	L6 AR-1254-4	7.039	6.088	102400	123876	54.761	60.309m
30)	L6 AR-1254-5	7.453	6.503	513451	535308	244.033	179.340 #
31)	L7 AR-1260-1	6.916	5.991	211867	398698	137.907m	215.921 #
32)	L7 AR-1260-2	7.171	6.178	361803	420750	183.284	180.843m
33)	L7 AR-1260-3	7.528	6.330	393752	275607	262.046	130.168m#
34)	L7 AR-1260-4	7.751	6.799	393914	314728	213.247	167.062
35)	L7 AR-1260-5	8.058	7.040	546380	803168	146.416	171.250

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064634.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2019 23:09
Operator : SM/AJ
Sample : K6144-12
Misc :
ALS Vial : 22 Sample Multiplier: 1

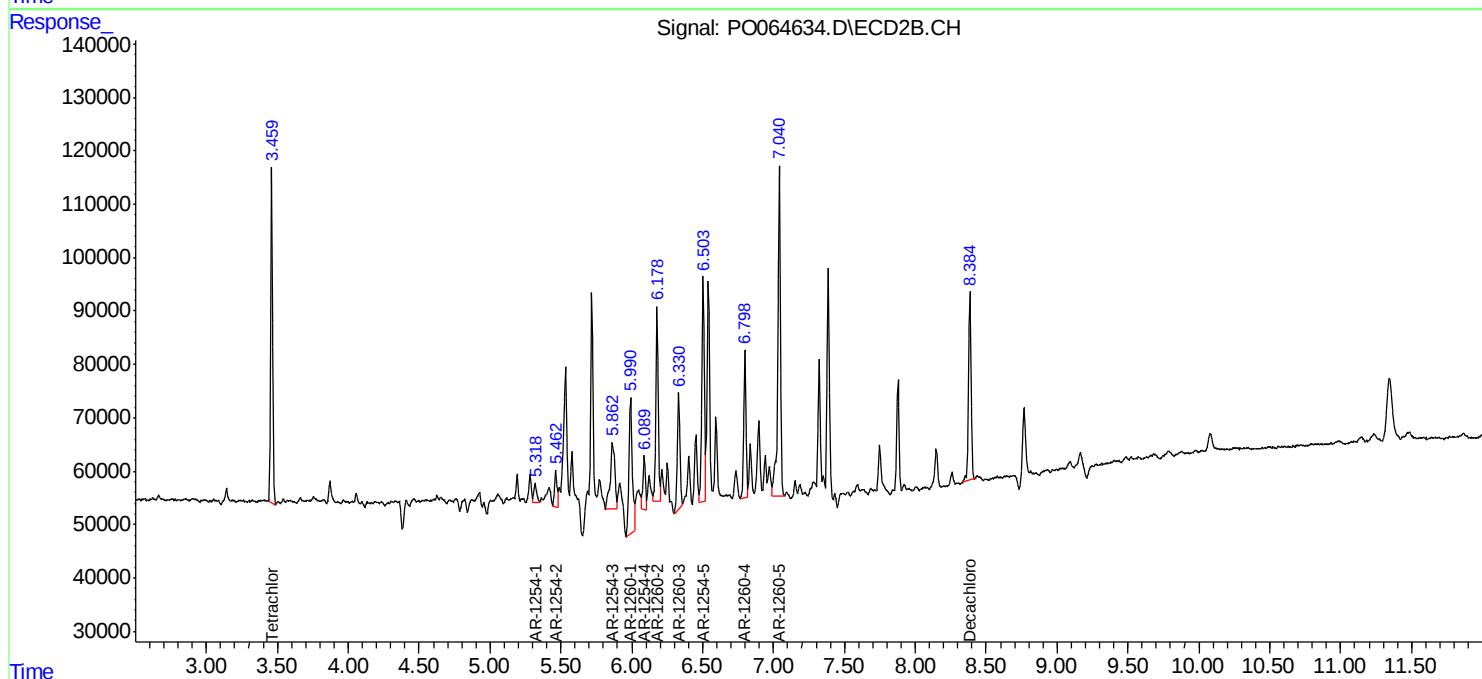
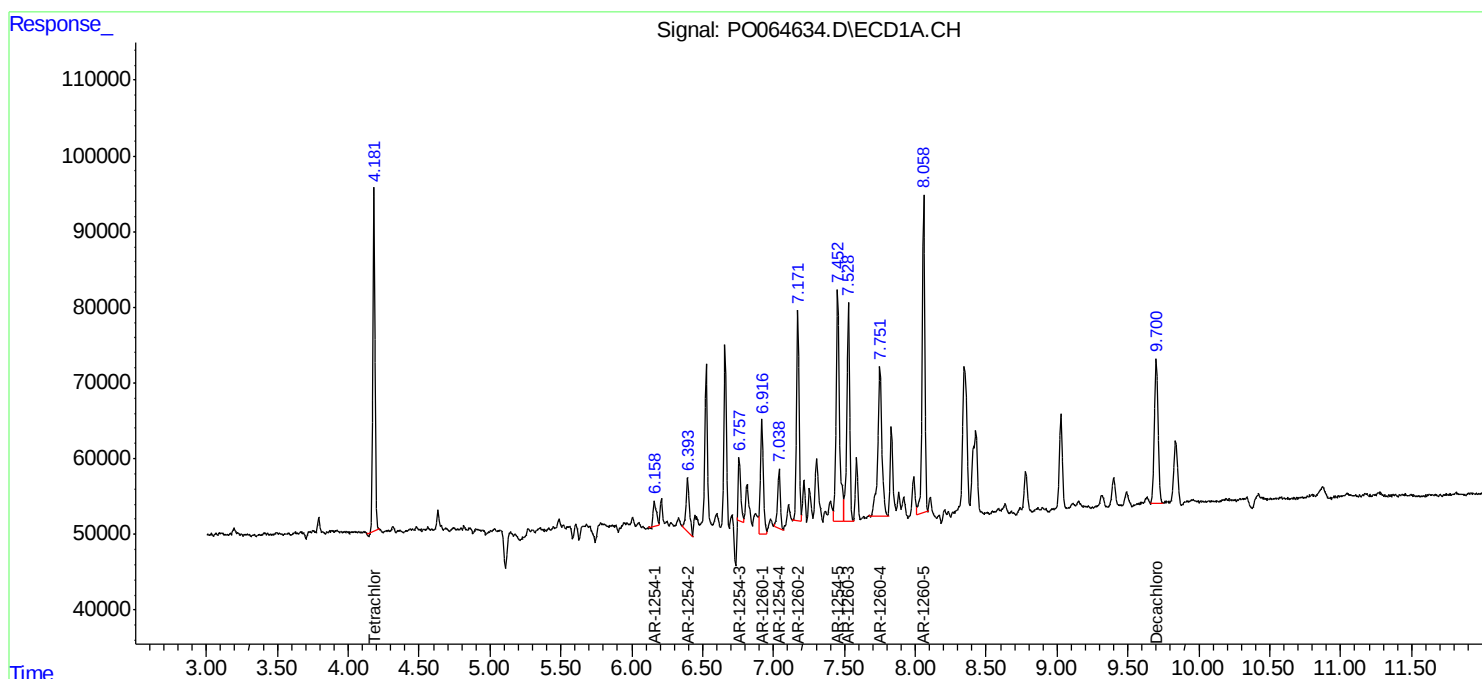
Instrument :
ECD_O
ClientSampled :
16F

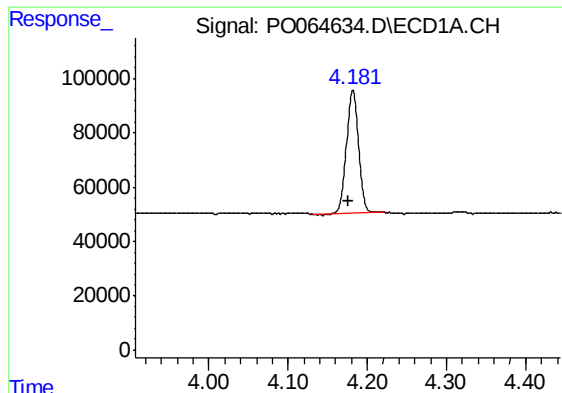
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 01:15:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





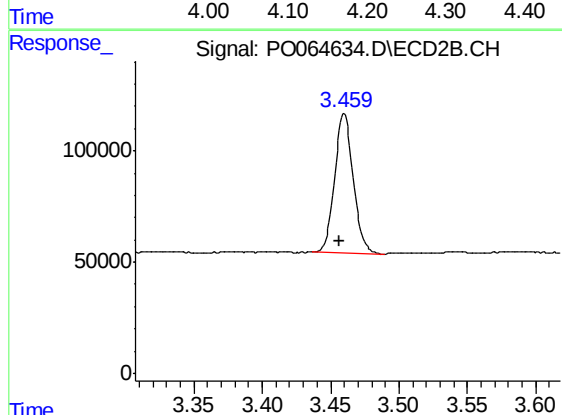
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: 0.005 min
Response: 480201
Conc: 19.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
16F

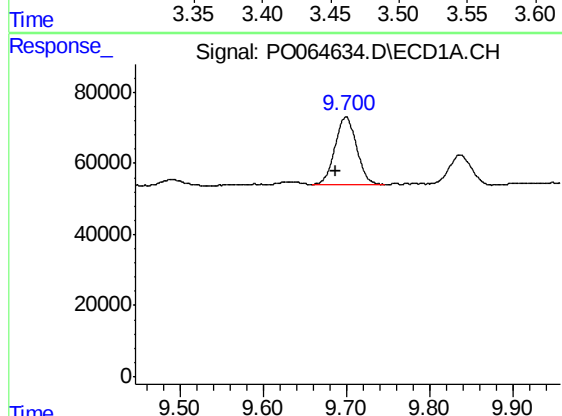
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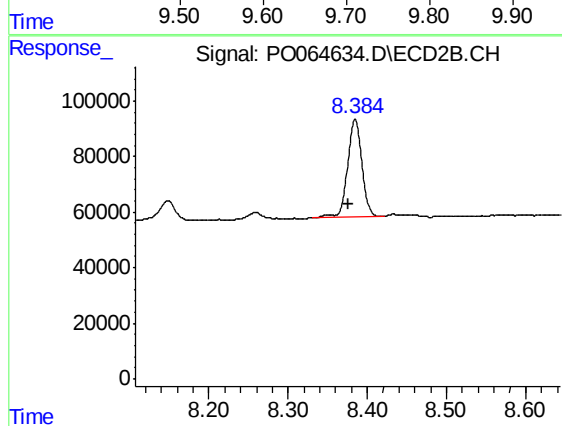
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.003 min
Response: 595939
Conc: 23.51 ng/ml



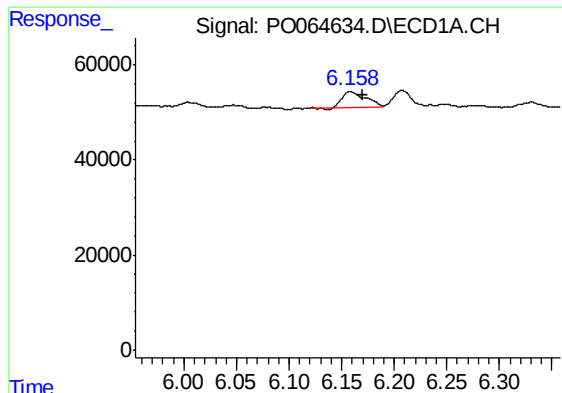
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.012 min
Response: 342307
Conc: 11.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.385 min
Delta R.T.: 0.008 min
Response: 442327
Conc: 12.74 ng/ml



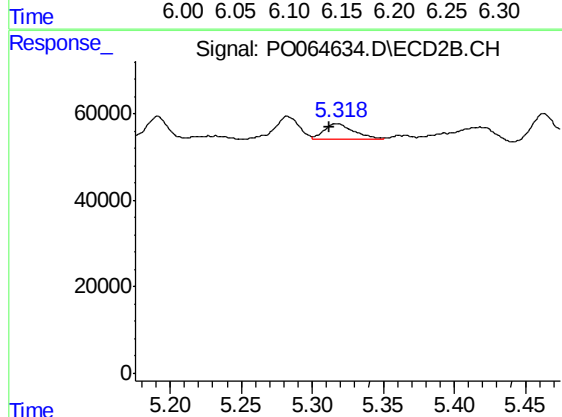
#26 AR-1254-1

R.T.: 6.158 min
Delta R.T.: -0.012 min
Response: 49227
Conc: 38.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
16F

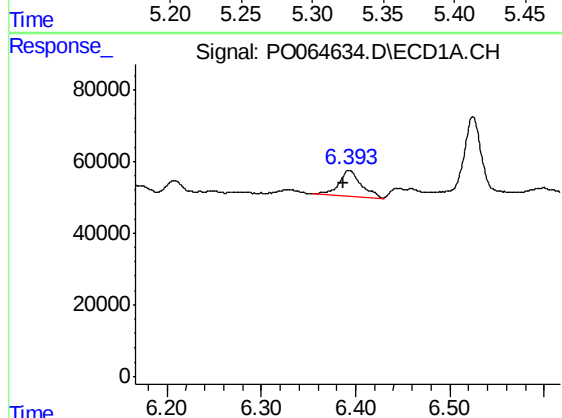
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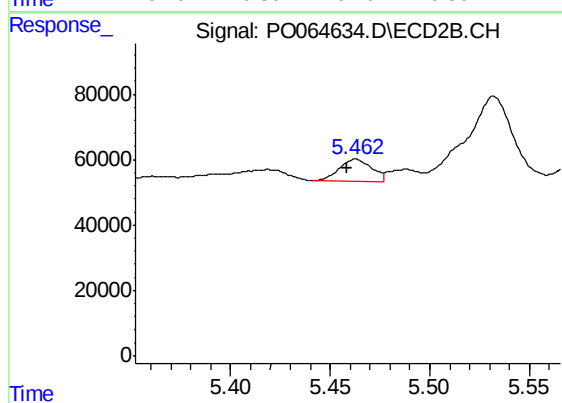
#26 AR-1254-1

R.T.: 5.318 min
Delta R.T.: 0.006 min
Response: 54221
Conc: 26.70 ng/ml m



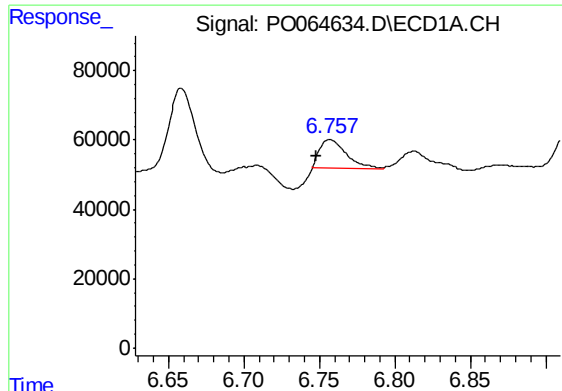
#27 AR-1254-2

R.T.: 6.393 min
Delta R.T.: 0.007 min
Response: 113625
Conc: 54.63 ng/ml



#27 AR-1254-2

R.T.: 5.462 min
Delta R.T.: 0.004 min
Response: 78164
Conc: 42.87 ng/ml m



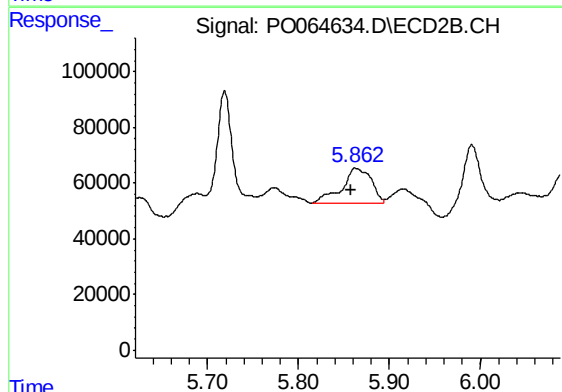
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: 0.008 min
Response: 102451
Conc: 42.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
16F

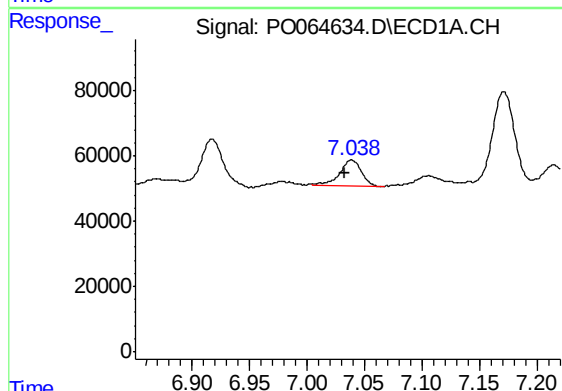
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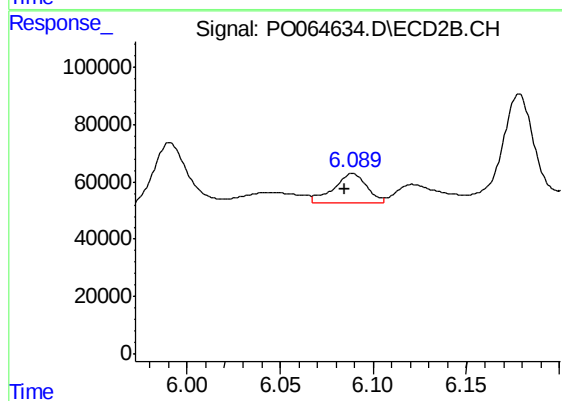
#28 AR-1254-3

R.T.: 5.862 min
Delta R.T.: 0.004 min
Response: 280445
Conc: 90.28 ng/ml m



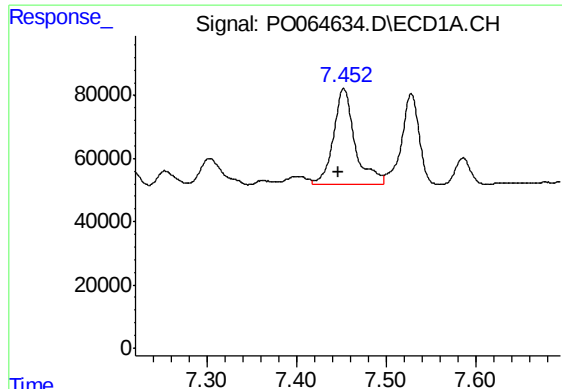
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.006 min
Response: 102400
Conc: 54.76 ng/ml



#29 AR-1254-4

R.T.: 6.088 min
Delta R.T.: 0.004 min
Response: 123876
Conc: 60.31 ng/ml m



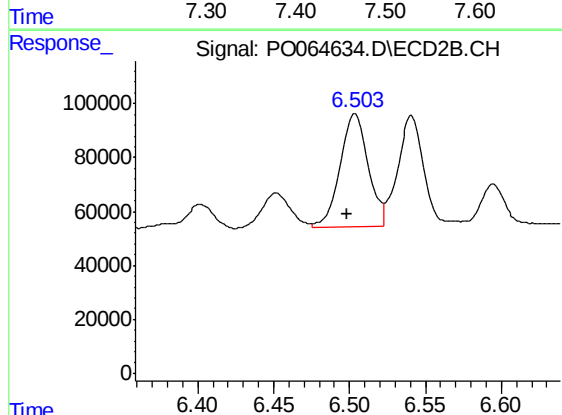
#30 AR-1254-5

R.T.: 7.453 min
Delta R.T.: 0.006 min
Response: 513451
Conc: 244.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
16F

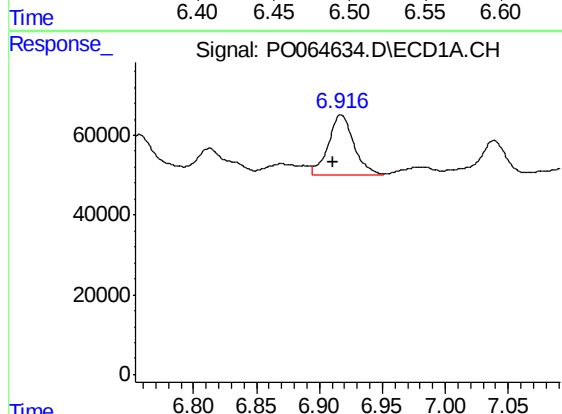
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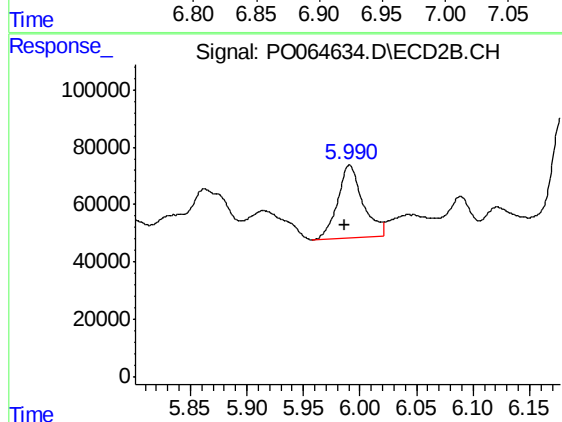
#30 AR-1254-5

R.T.: 6.503 min
Delta R.T.: 0.005 min
Response: 535308
Conc: 179.34 ng/ml



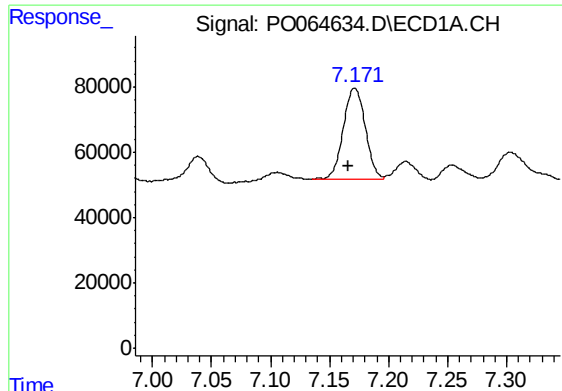
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: 0.006 min
Response: 211867
Conc: 137.91 ng/ml m



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: 0.005 min
Response: 398698
Conc: 215.92 ng/ml



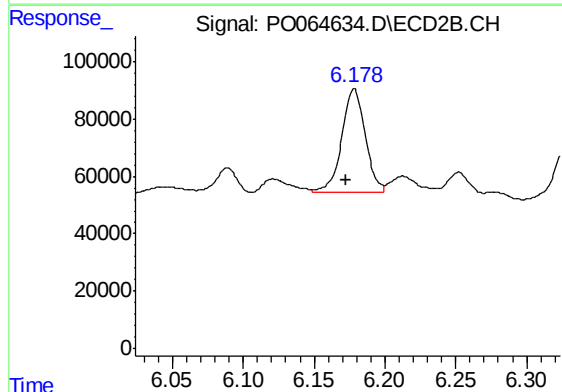
#32 AR-1260-2

R.T.: 7.171 min
Delta R.T.: 0.005 min
Response: 361803
Conc: 183.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
16F

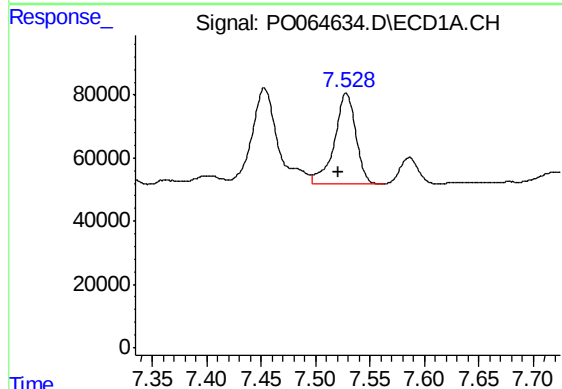
Manual Integrations
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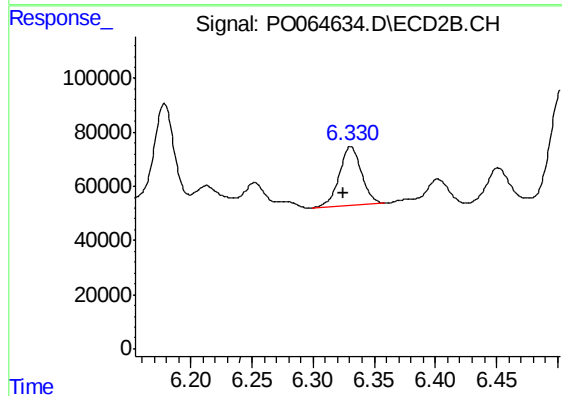
#32 AR-1260-2

R.T.: 6.178 min
Delta R.T.: 0.005 min
Response: 420750
Conc: 180.84 ng/ml m



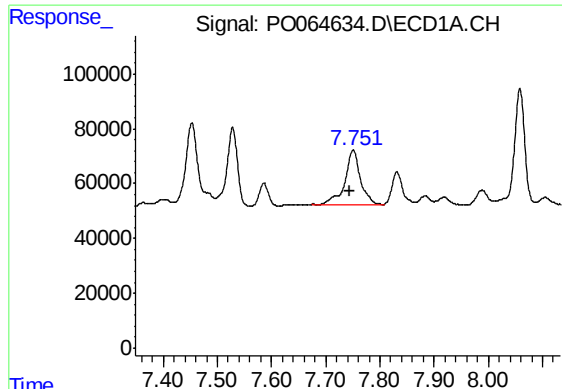
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.007 min
Response: 393752
Conc: 262.05 ng/ml



#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.006 min
Response: 275607
Conc: 130.17 ng/ml m



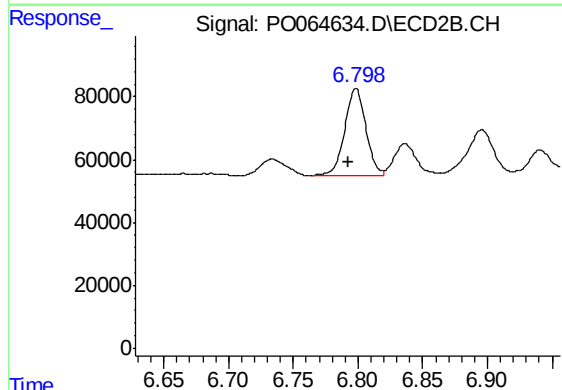
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 393914
Conc: 213.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
16F

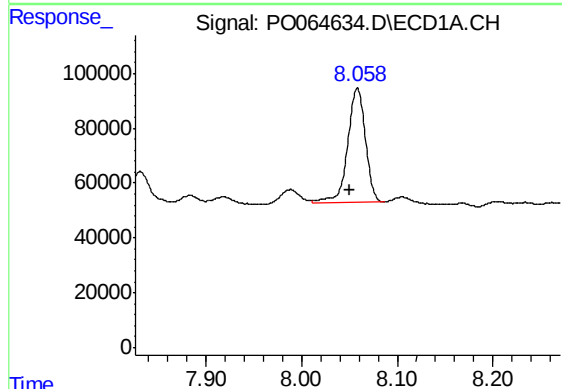
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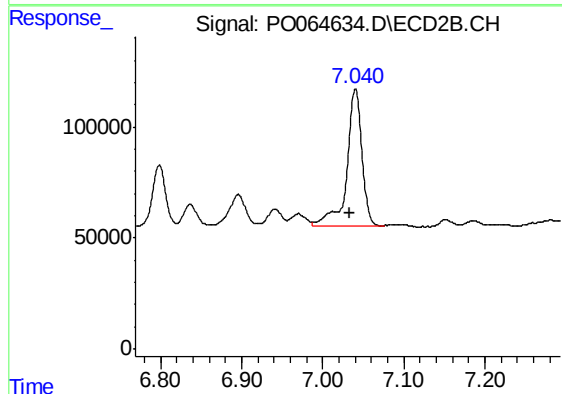
#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: 0.006 min
Response: 314728
Conc: 167.06 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.008 min
Response: 546380
Conc: 146.42 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: 0.007 min
Response: 803168
Conc: 171.25 ng/ml