

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 23:15
 Operator : SM/AJ
 Sample : PB122028BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122028BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 02:19:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.158	3.517	821593	703393	19.468	17.607
2)	SA Decachlor...	9.668	8.398	993729	715517	18.350	18.127
Target Compounds							
3)	L1 AR-1016-1	5.314	4.572	389608	283310	207.907m	194.317m
4)	L1 AR-1016-2	5.336	4.589	531476	389717	193.156m	181.551
5)	L1 AR-1016-3	5.397	4.762	331731	208237	195.373	183.350
6)	L1 AR-1016-4	5.495	4.803	283206	169027	202.406m	179.187
7)	L1 AR-1016-5	5.784	5.012	279157	218725	194.883	177.618
31)	L7 AR-1260-1	6.895	6.024	597567	449502	207.550	188.862
32)	L7 AR-1260-2	7.151	6.211	797744	578777	191.763	191.059
33)	L7 AR-1260-3	7.507	6.361	602828	492293	161.878	182.342
34)	L7 AR-1260-4	7.734	6.825	601178	372380	176.413	164.804
35)	L7 AR-1260-5	8.041	7.069	1243165	874950	169.029	162.469

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058960.D
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Acq On : 06 Aug 2019 23:15
Operator : SM/AJ
Sample : PB122028BS
Misc :
ALS Vial : 36 Sample Multiplier: 1

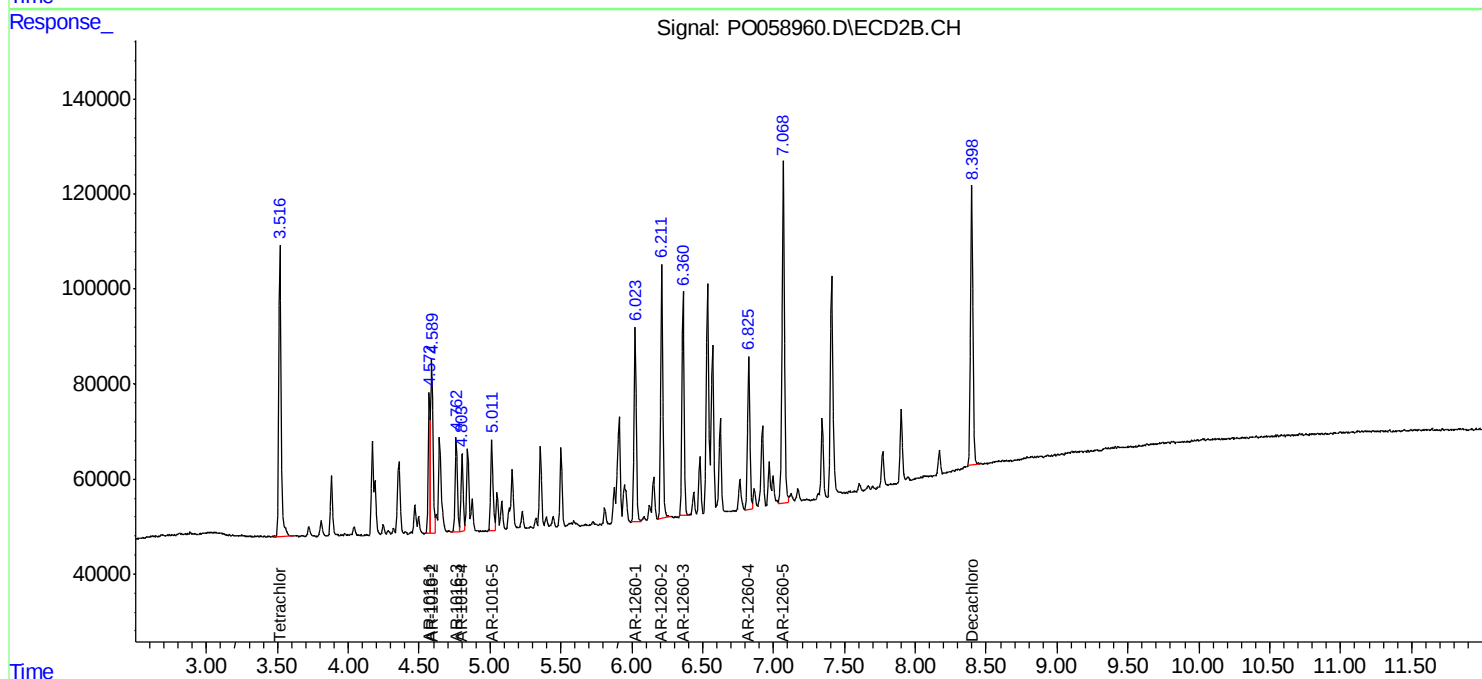
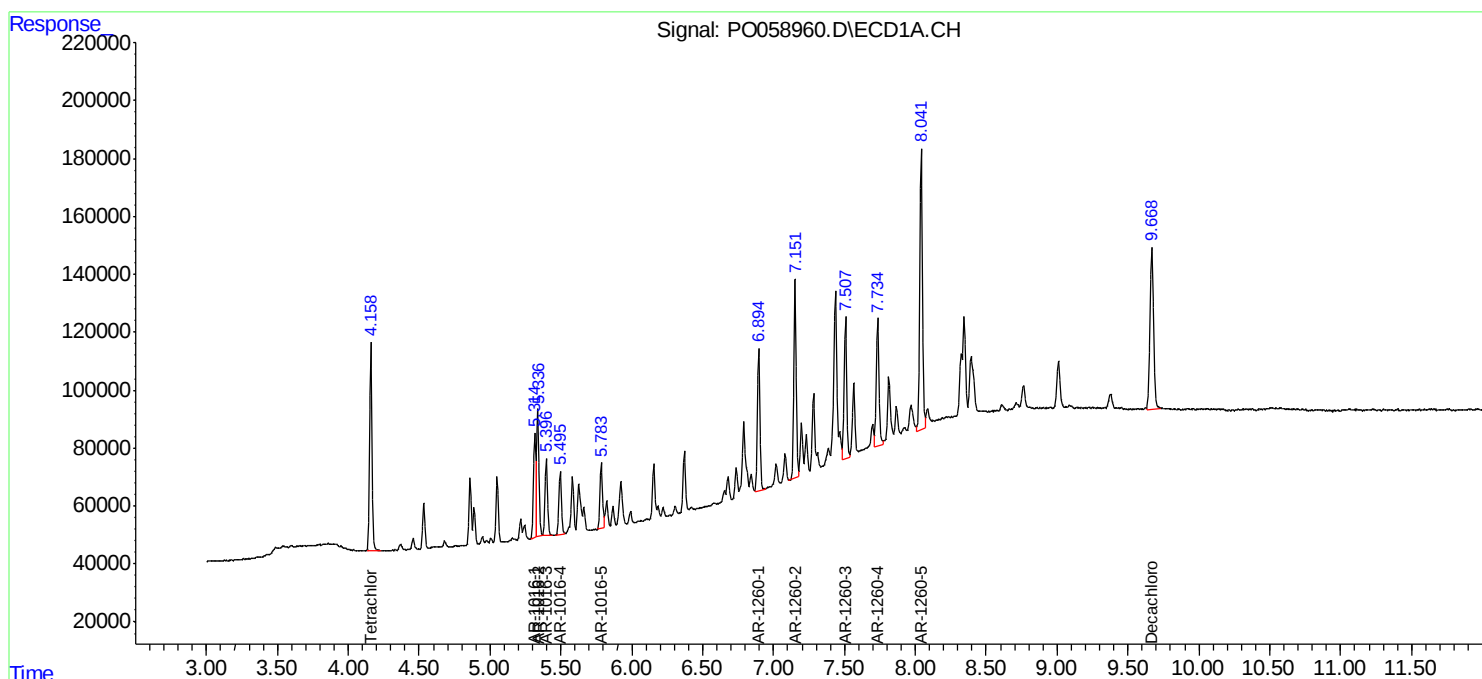
Instrument :
ECD_O
ClientSampleId :
PB122028BS

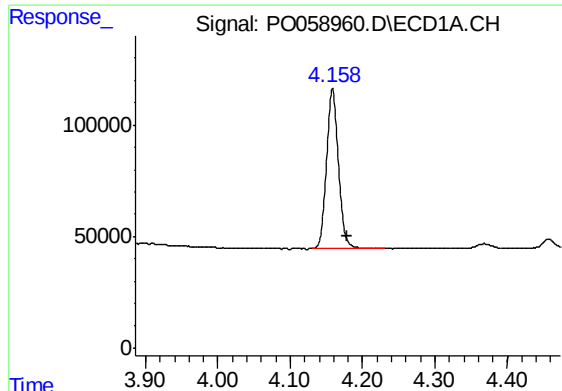
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Integration File signal 1: autoint1.e
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Quant Time: Aug 07 02:19:28 2019
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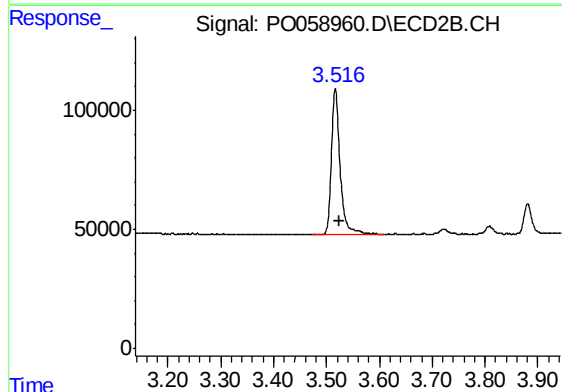
#1 Tetrachloro-m-xylene

R.T.: 4.158 min
Delta R.T.: -0.021 min
Response: 821593
Conc: 19.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122028BS

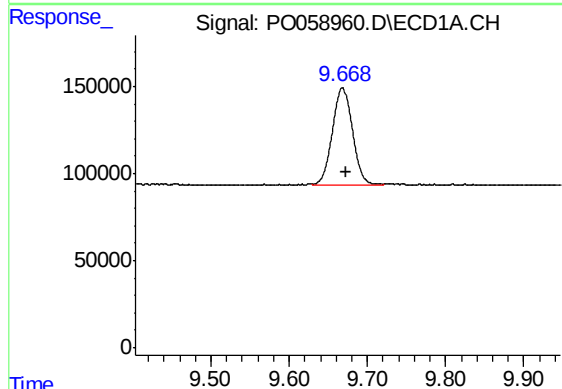
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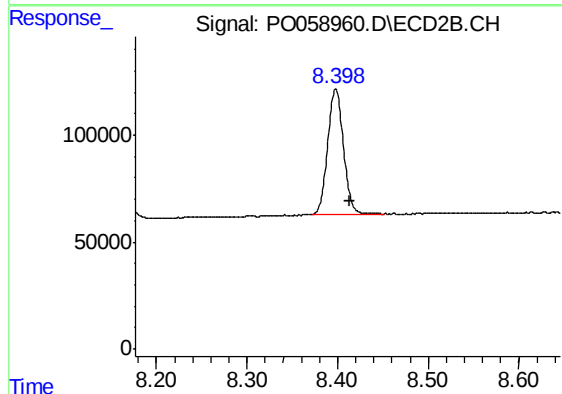
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 703393
Conc: 17.61 ng/ml



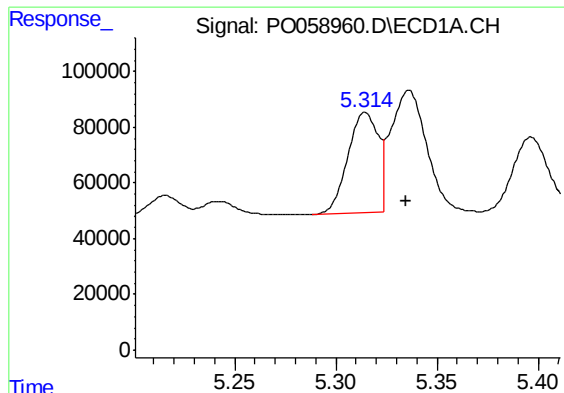
#2 Decachlorobiphenyl

R.T.: 9.668 min
Delta R.T.: -0.004 min
Response: 993729
Conc: 18.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 715517
Conc: 18.13 ng/ml



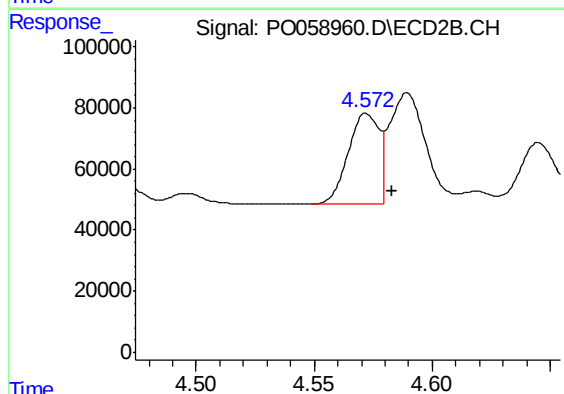
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: -0.021 min
Response: 389608
Conc: 207.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122028BS

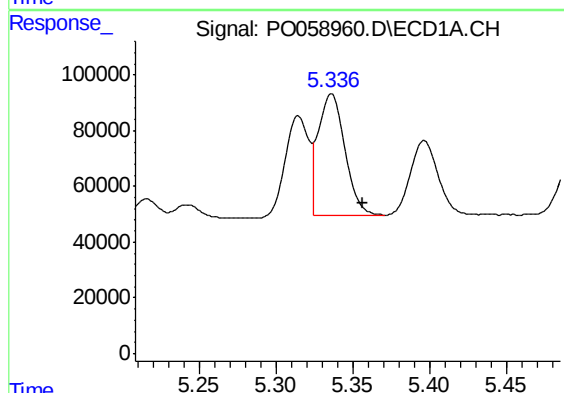
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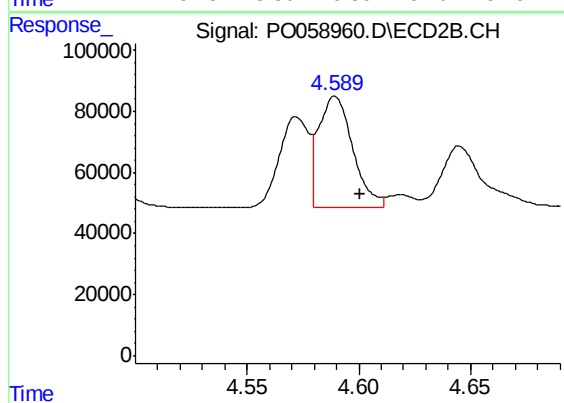
#3 AR-1016-1

R.T.: 4.572 min
Delta R.T.: -0.011 min
Response: 283310
Conc: 194.32 ng/ml m



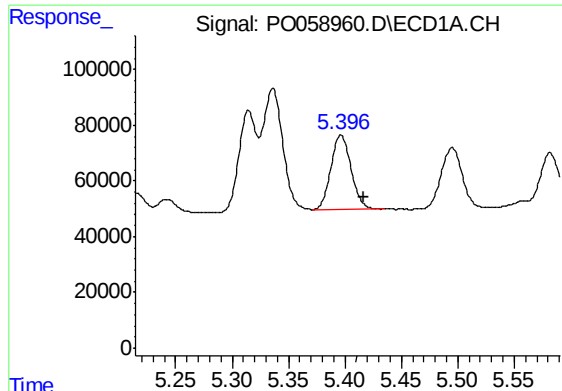
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: -0.021 min
Response: 531476
Conc: 193.16 ng/ml m



#4 AR-1016-2

R.T.: 4.589 min
Delta R.T.: -0.011 min
Response: 389717
Conc: 181.55 ng/ml



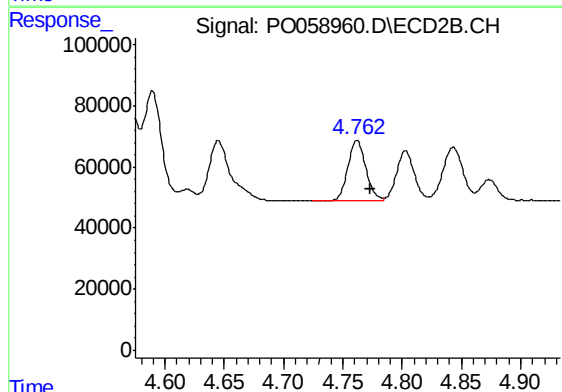
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.021 min
Response: 331731
Conc: 195.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122028BS

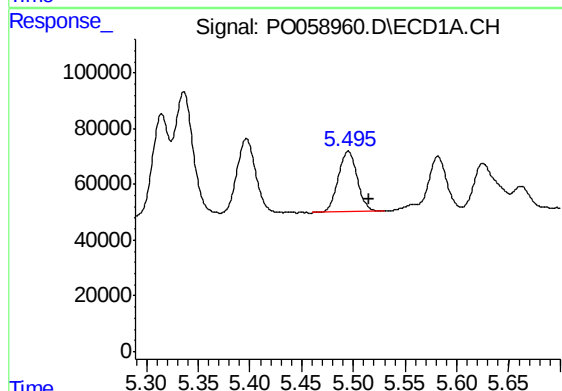
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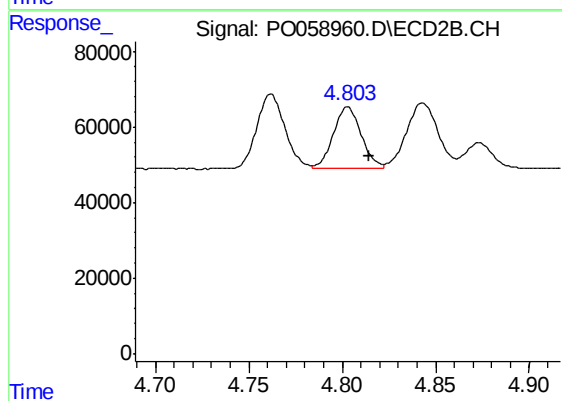
#5 AR-1016-3

R.T.: 4.762 min
Delta R.T.: -0.011 min
Response: 208237
Conc: 183.35 ng/ml



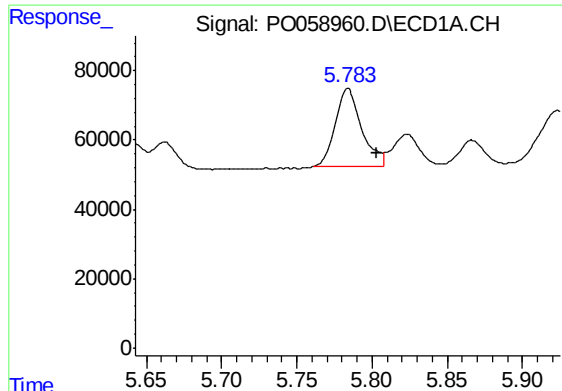
#6 AR-1016-4

R.T.: 5.495 min
Delta R.T.: -0.020 min
Response: 283206
Conc: 202.41 ng/ml m



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: -0.012 min
Response: 169027
Conc: 179.19 ng/ml



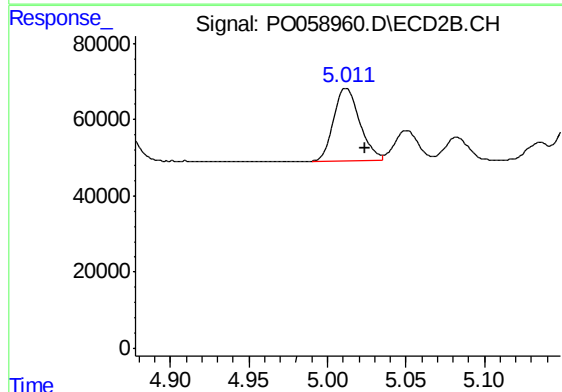
#7 AR-1016-5

R.T.: 5.784 min
Delta R.T.: -0.020 min
Response: 279157
Conc: 194.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122028BS

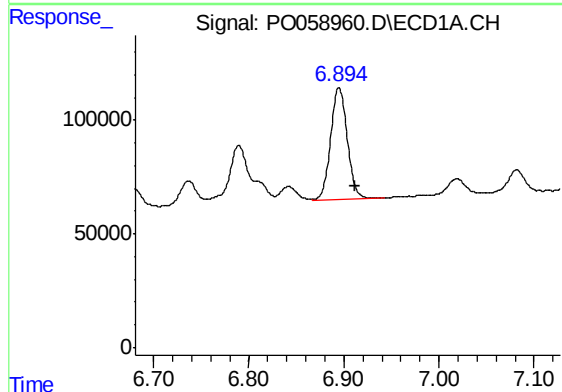
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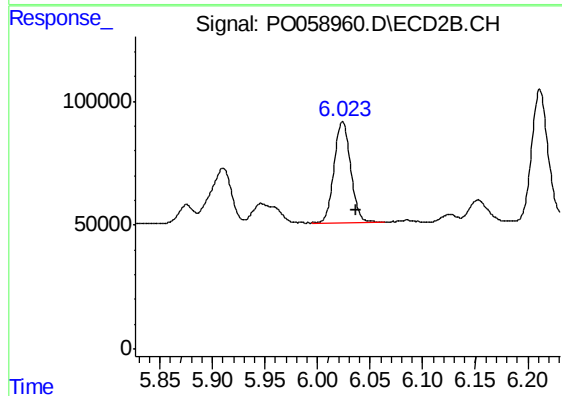
#7 AR-1016-5

R.T.: 5.012 min
Delta R.T.: -0.012 min
Response: 218725
Conc: 177.62 ng/ml



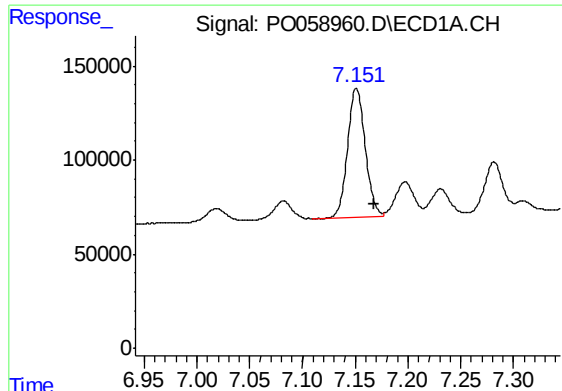
#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.017 min
Response: 597567
Conc: 207.55 ng/ml



#31 AR-1260-1

R.T.: 6.024 min
Delta R.T.: -0.013 min
Response: 449502
Conc: 188.86 ng/ml



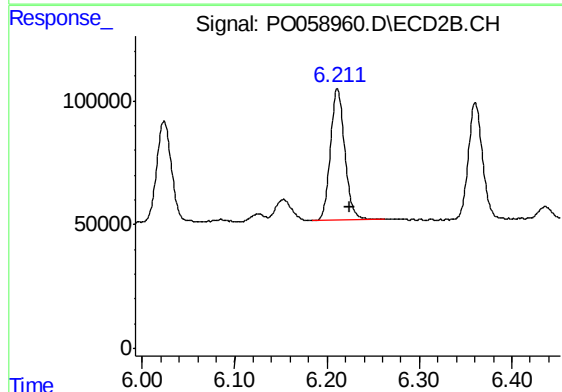
#32 AR-1260-2

R.T.: 7.151 min
Delta R.T.: -0.016 min
Response: 797744
Conc: 191.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122028BS

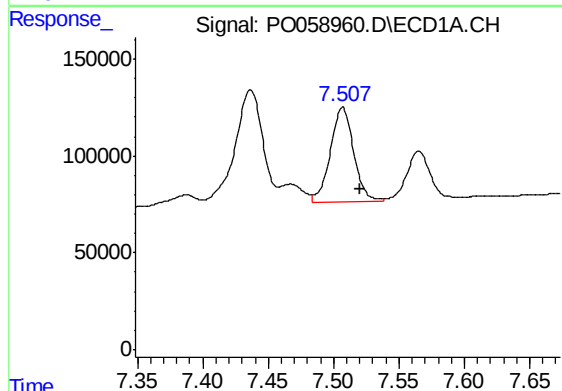
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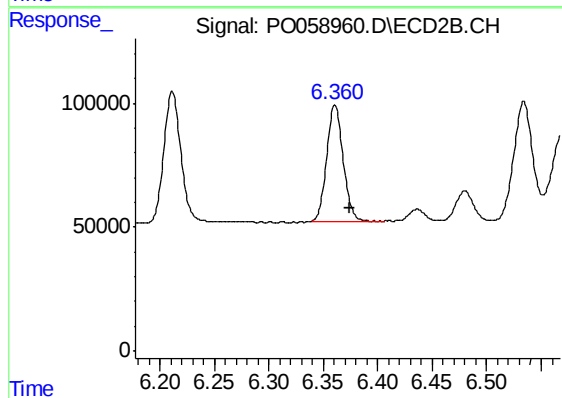
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.013 min
Response: 578777
Conc: 191.06 ng/ml



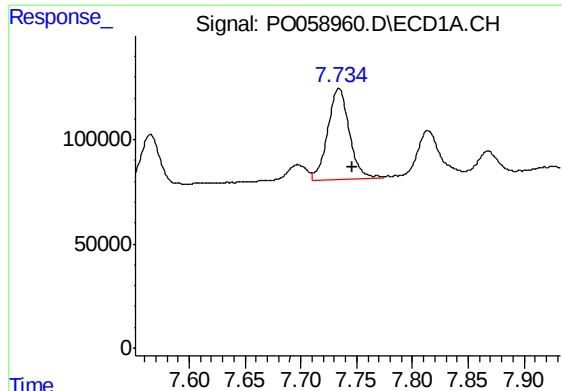
#33 AR-1260-3

R.T.: 7.507 min
Delta R.T.: -0.014 min
Response: 602828
Conc: 161.88 ng/ml



#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: -0.014 min
Response: 492293
Conc: 182.34 ng/ml



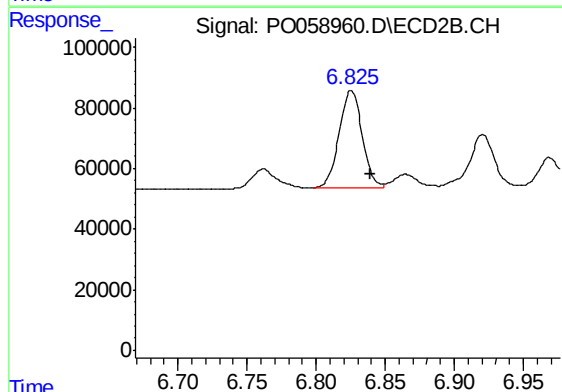
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.012 min
Response: 601178
Conc: 176.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122028BS

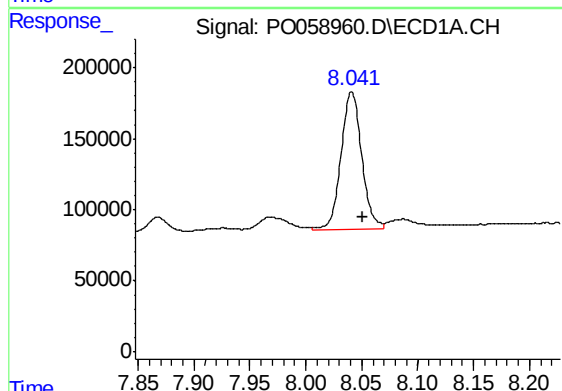
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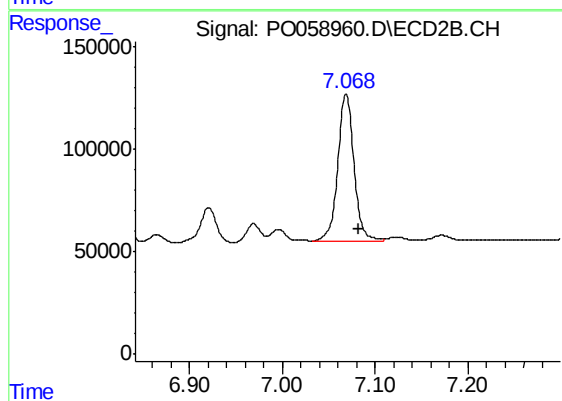
#34 AR-1260-4

R.T.: 6.825 min
Delta R.T.: -0.014 min
Response: 372380
Conc: 164.80 ng/ml



#35 AR-1260-5

R.T.: 8.041 min
Delta R.T.: -0.010 min
Response: 1243165
Conc: 169.03 ng/ml



#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.013 min
Response: 874950
Conc: 162.47 ng/ml