

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 16:30
 Operator : SM/AJ
 Sample : PB121999BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121999BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 16:49:09 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...	4.161	3.519	800737	673876	18.974	16.868
2)	SA Decachlor...	9.675	8.400	1340922	924901	24.761	23.431
Target Compounds							
3)	L1 AR-1016-1	5.316	4.574	76024	55365	40.569m	37.974m
4)	L1 AR-1016-2	5.337	4.592	116758	77737	42.434m	36.214
5)	L1 AR-1016-3	5.399	4.763	74493	38698	43.873	34.073m
6)	L1 AR-1016-4	5.497	4.805	57822	29250	41.325	31.008
7)	L1 AR-1016-5	5.787	5.014	76033	45553	53.080	36.992 #
31)	L7 AR-1260-1	6.899	6.026	145601	109697	50.571	46.090
32)	L7 AR-1260-2	7.155	6.214	181707	139820	43.679	46.156
33)	L7 AR-1260-3	7.510	6.363	130086	116015	34.932m	42.971
34)	L7 AR-1260-4	7.737	6.827	129379	92672	37.966m	41.014
35)	L7 AR-1260-5	8.045	7.070	279359	201821	37.983m	37.476

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058938.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 16:30
Operator : SM/AJ
Sample : PB121999BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

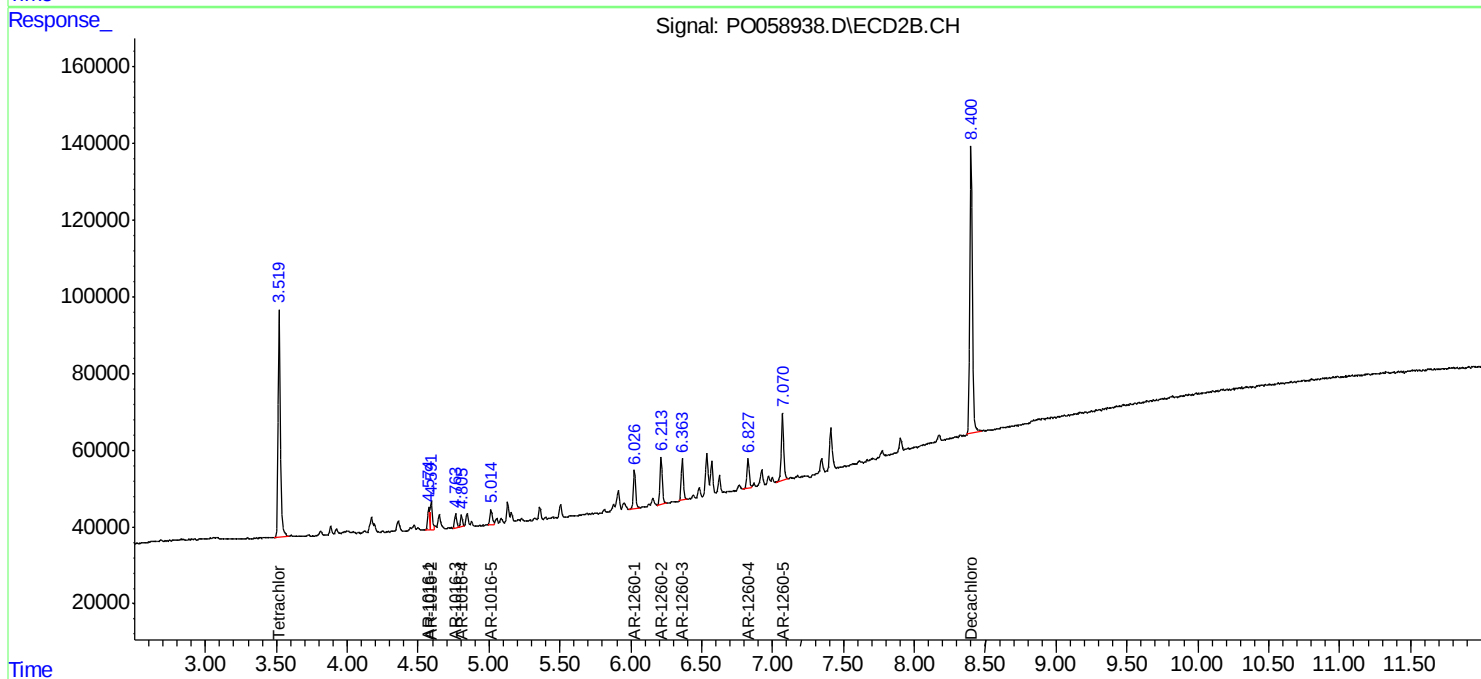
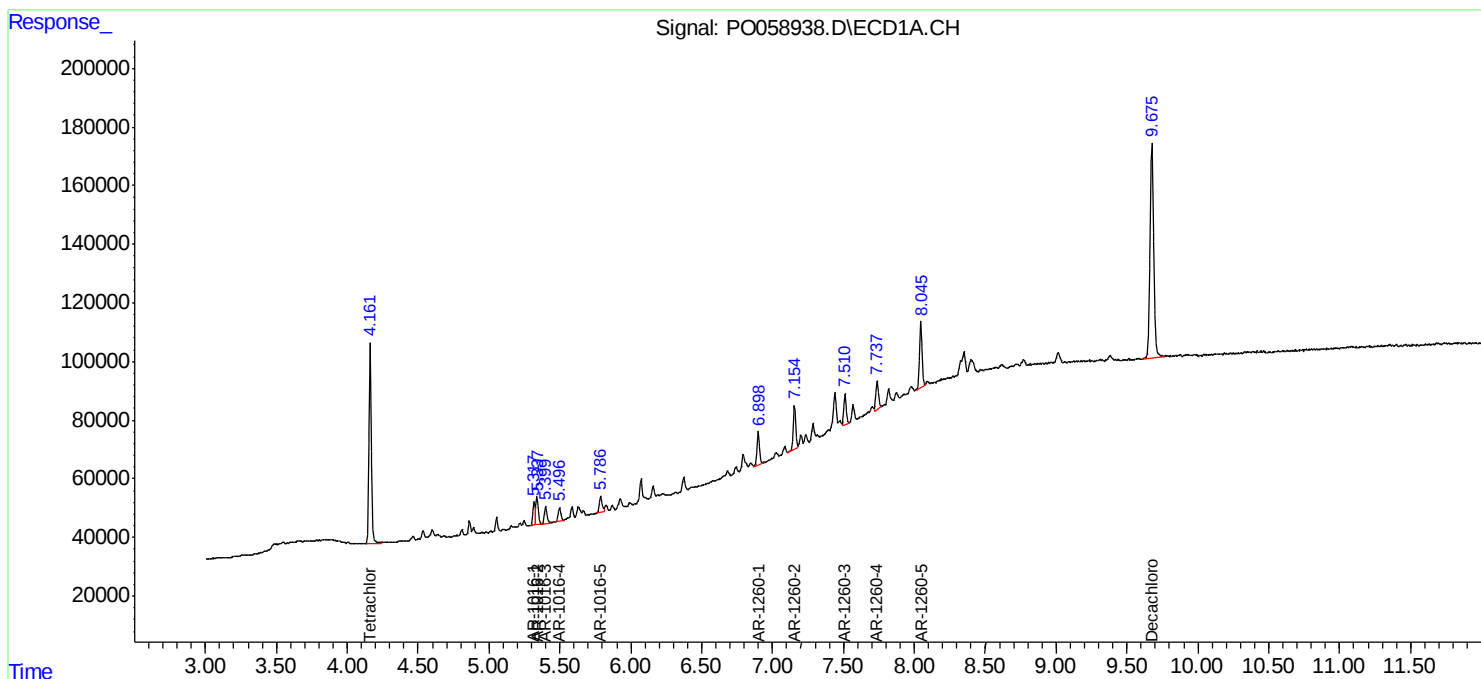
Instrument :
ECD_O
ClientSampleId :
PB121999BS

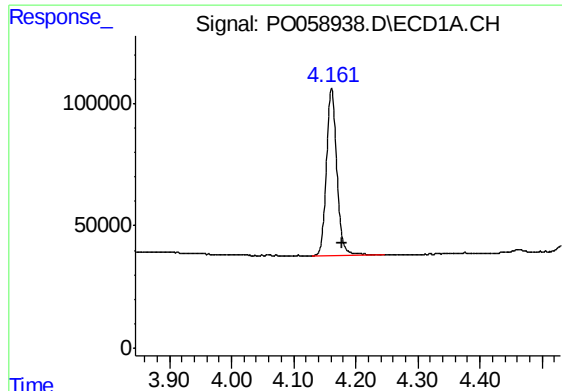
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 16:49:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





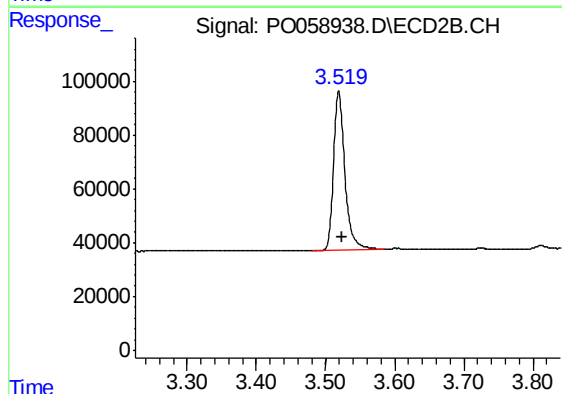
#1 Tetrachloro-m-xylene

R.T.: 4.161 min
Delta R.T.: -0.018 min
Response: 800737
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BS

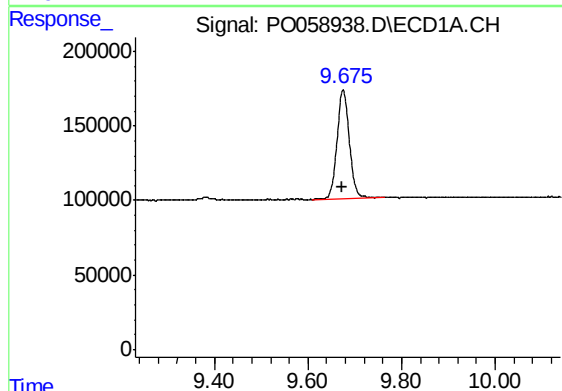
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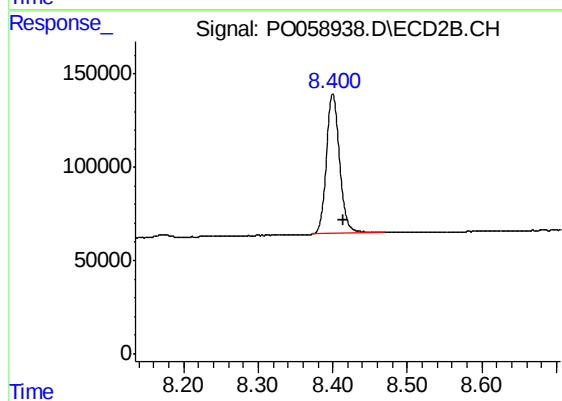
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.006 min
Response: 673876
Conc: 16.87 ng/ml



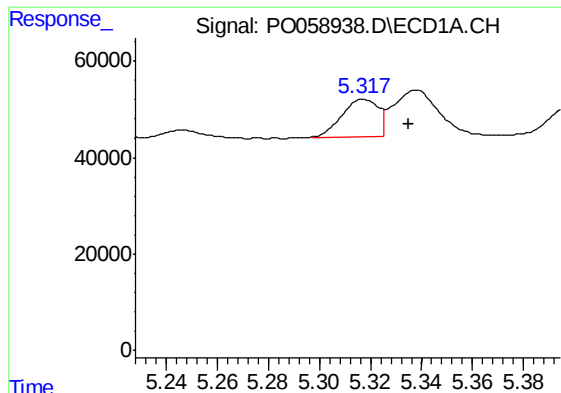
#2 Decachlorobiphenyl

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 1340922
Conc: 24.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 924901
Conc: 23.43 ng/ml



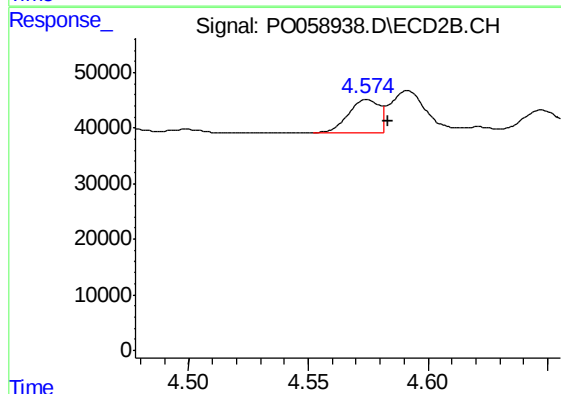
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: -0.018 min
Response: 76024
Conc: 40.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BS

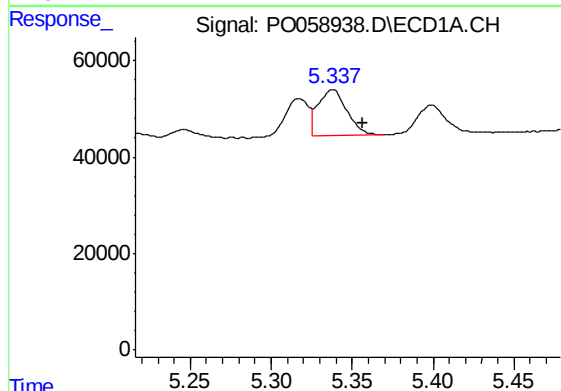
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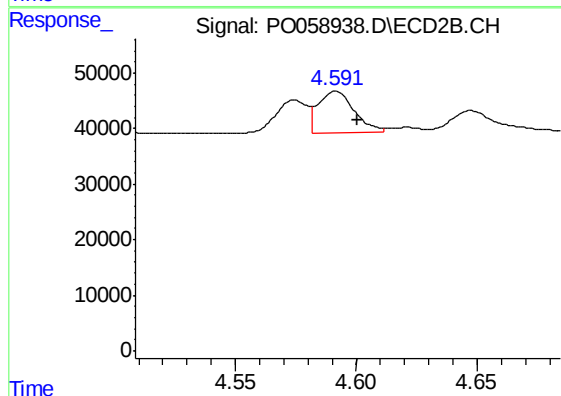
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.009 min
Response: 55365
Conc: 37.97 ng/ml m



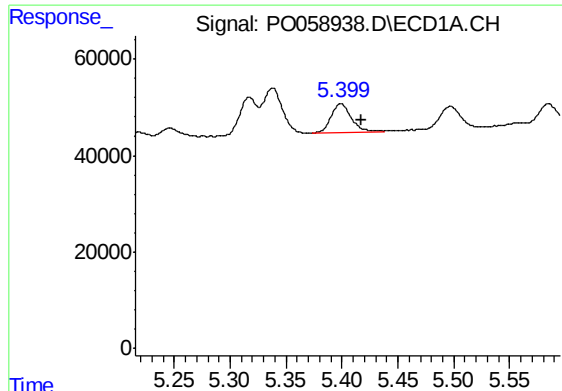
#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: -0.019 min
Response: 116758
Conc: 42.43 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.009 min
Response: 77737
Conc: 36.21 ng/ml



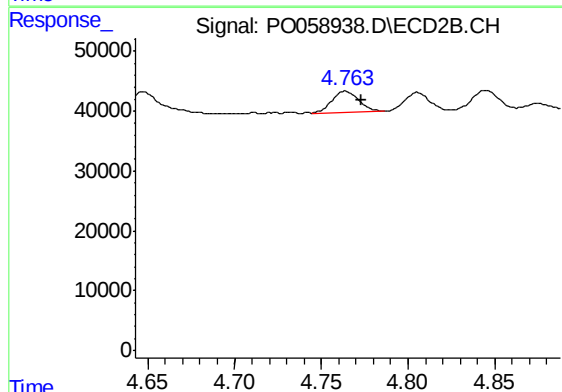
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.018 min
Response: 74493
Conc: 43.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BS

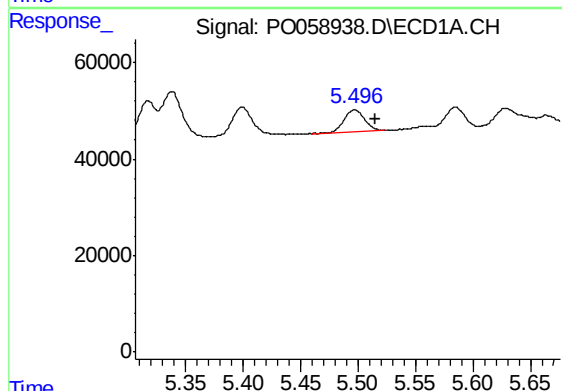
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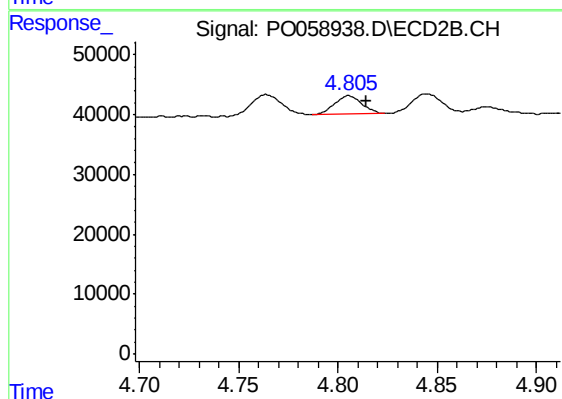
#5 AR-1016-3

R.T.: 4.763 min
Delta R.T.: -0.010 min
Response: 38698
Conc: 34.07 ng/ml m



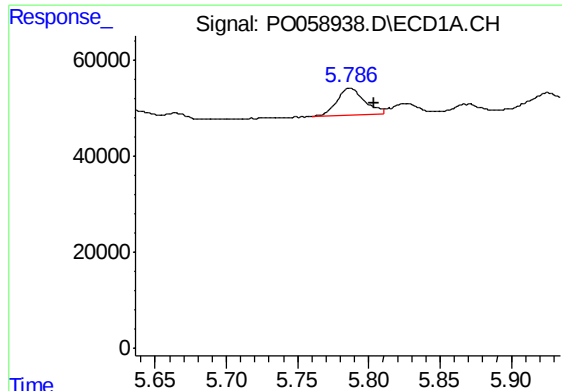
#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.018 min
Response: 57822
Conc: 41.32 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.009 min
Response: 29250
Conc: 31.01 ng/ml



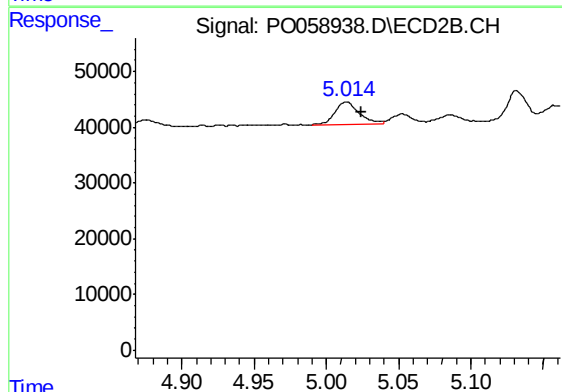
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: -0.017 min
Response: 76033
Conc: 53.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BS

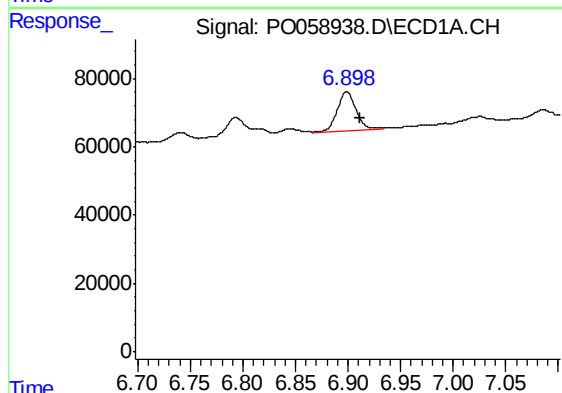
Manual Integrations
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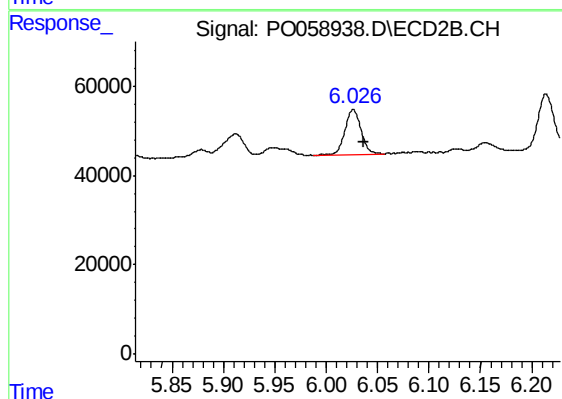
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.010 min
Response: 45553
Conc: 36.99 ng/ml



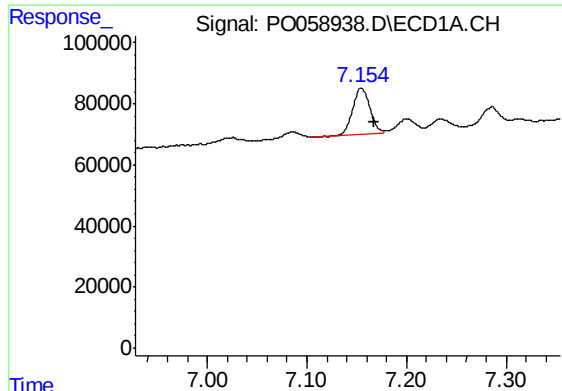
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.013 min
Response: 145601
Conc: 50.57 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 109697
Conc: 46.09 ng/ml



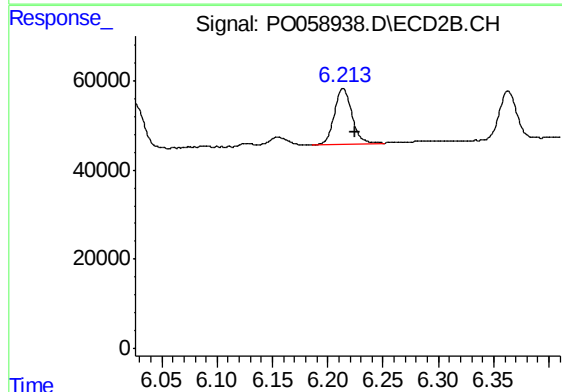
#32 AR-1260-2

R.T.: 7.155 min
Delta R.T.: -0.013 min
Response: 181707
Conc: 43.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121999BS

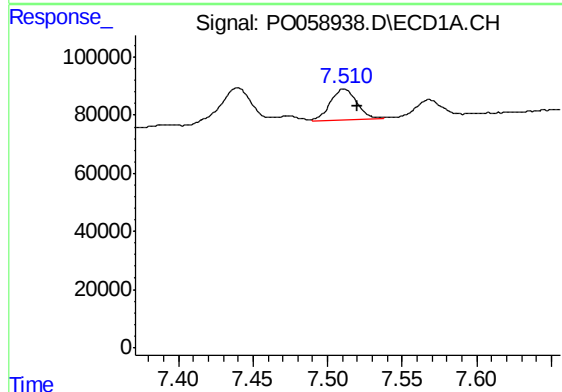
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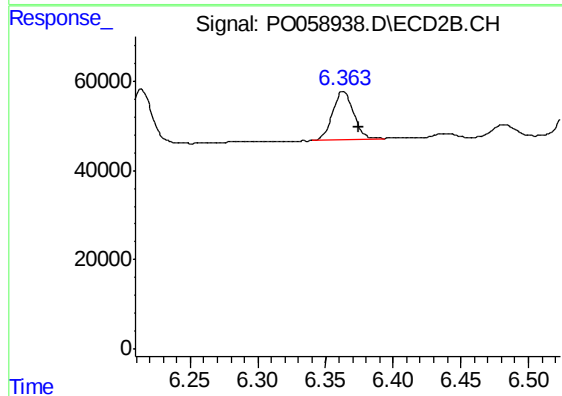
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.011 min
Response: 139820
Conc: 46.16 ng/ml



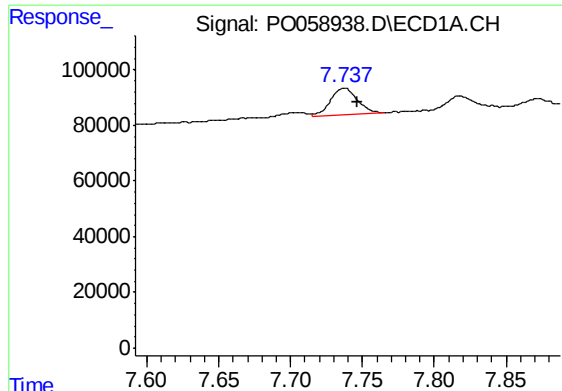
#33 AR-1260-3

R.T.: 7.510 min
Delta R.T.: -0.010 min
Response: 130086
Conc: 34.93 ng/ml m



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.012 min
Response: 116015
Conc: 42.97 ng/ml



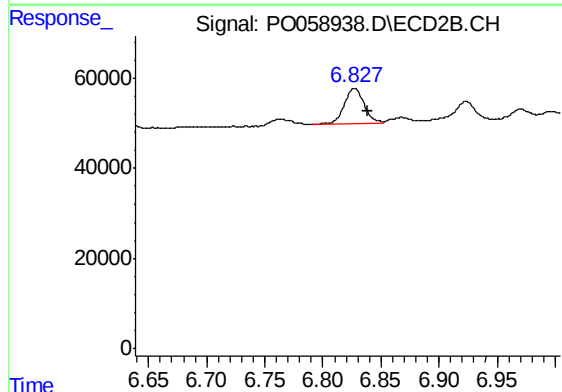
#34 AR-1260-4

R.T.: 7.737 min
Delta R.T.: -0.009 min
Response: 129379
Conc: 37.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121999BS

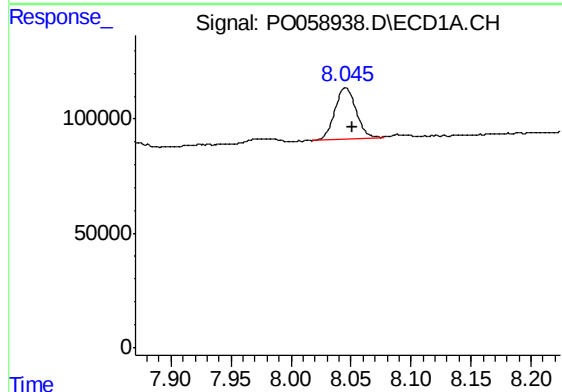
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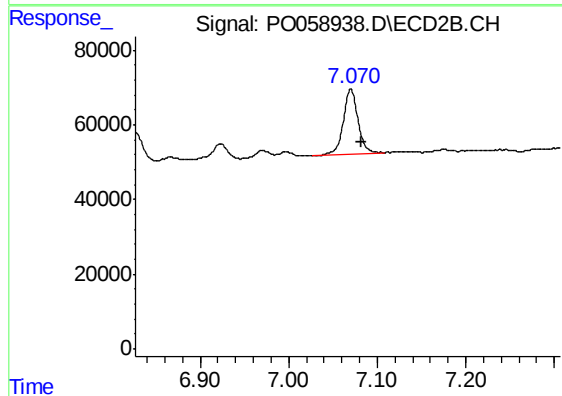
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.012 min
Response: 92672
Conc: 41.01 ng/ml



#35 AR-1260-5

R.T.: 8.045 min
Delta R.T.: -0.007 min
Response: 279359
Conc: 37.98 ng/ml m



#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.011 min
Response: 201821
Conc: 37.48 ng/ml