

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_O\Data\po020619\
 Data File : P0053751.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2019 14:44
 Operator : SM/SJ
 Sample : PB116834BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116834BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 23:38:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.093	3.158	37888952	4561285	19.440	19.017
2)	SA Decachlor...	9.472	7.760	19650466	5159153	20.162	20.661
Target Compounds							
3)	L1 AR-1016-1	5.231	4.132	10391069	1888443	230.774m	214.645m
4)	L1 AR-1016-2	5.251	4.147	14867295	3062737	220.620m	216.949
5)	L1 AR-1016-3	5.312	4.305	8744664	1635051	220.338	207.169
6)	L1 AR-1016-4	5.410	4.347	7329535	1227286	230.309	234.692
7)	L1 AR-1016-5	5.693	4.537	6402672	1575776	228.207	216.758
31)	L7 AR-1260-1	6.788	5.488	9590303	3007796	196.749	197.532
32)	L7 AR-1260-2	7.042	5.672	11866901	3598111	190.956	194.056
33)	L7 AR-1260-3	7.391	5.809	7815356	3272629	199.794	191.441
34)	L7 AR-1260-4	7.618	6.254	8278232	2189474	191.575	198.820
35)	L7 AR-1260-5	7.922	6.495	17604641	5333309	193.394	195.854

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

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_O\Data\po020619\
Data File : PO053751.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2019 14:44
Operator : SM/SJ
Sample : PB116834BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

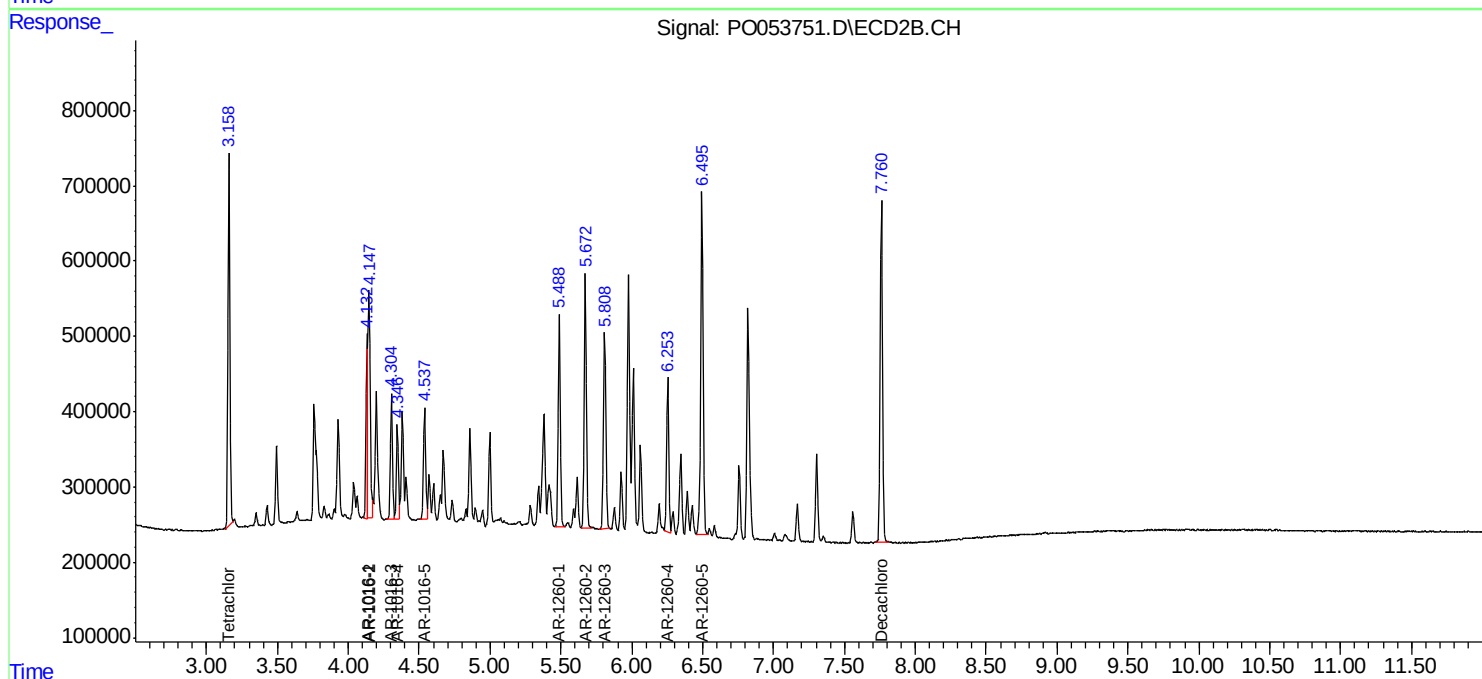
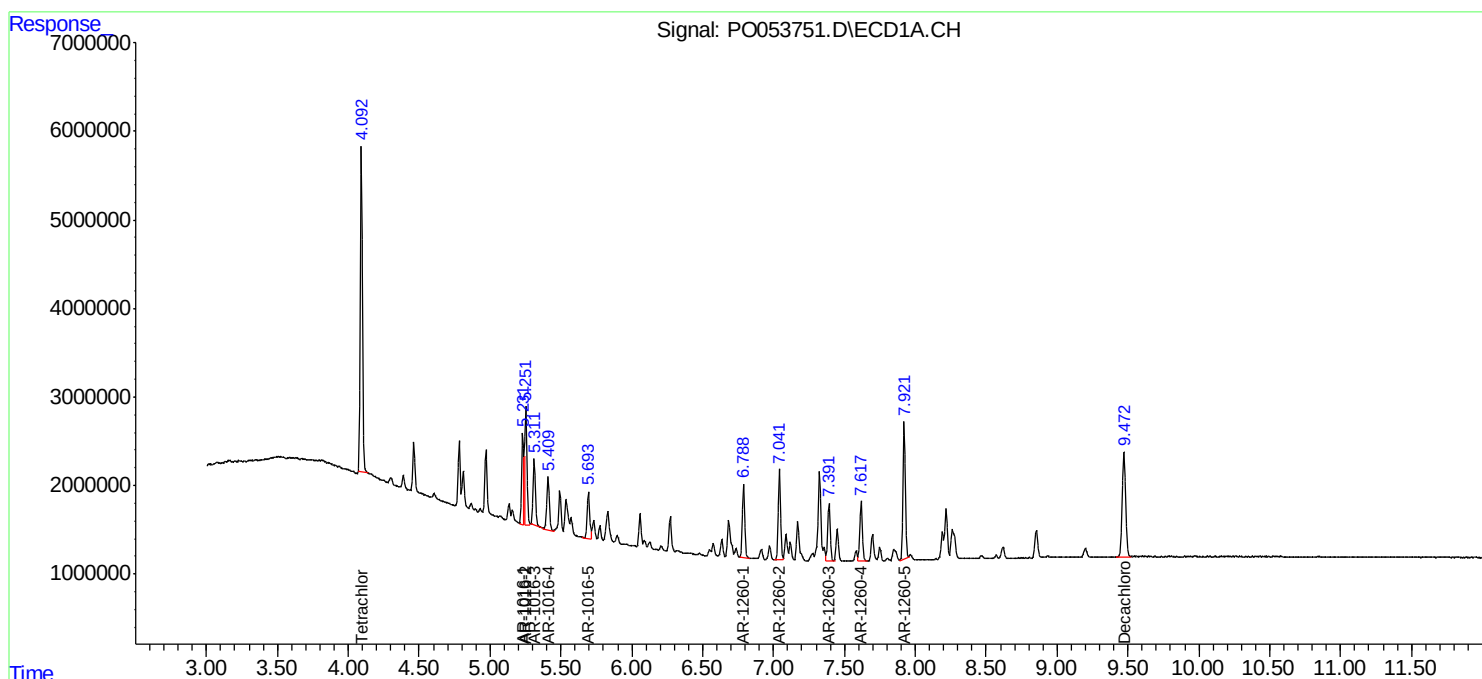
Instrument :
ECD_O
ClientSampled :
PB116834BS

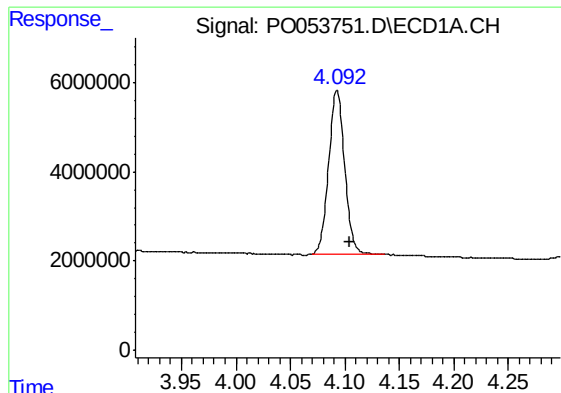
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 23:38:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





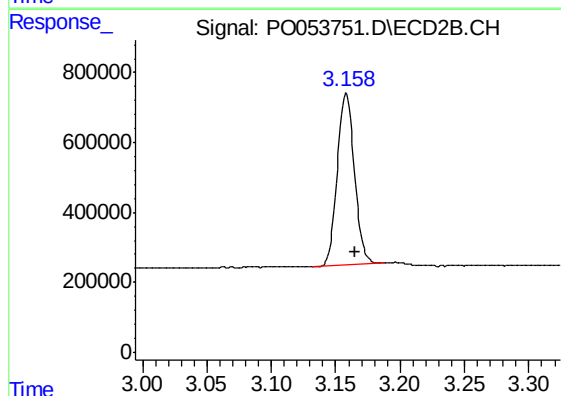
#1 Tetrachloro-m-xylene

R.T.: 4.093 min
Delta R.T.: -0.011 min
Response: 37888952
Conc: 19.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116834BS

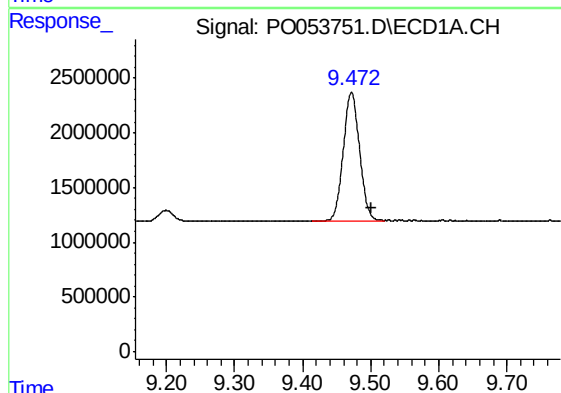
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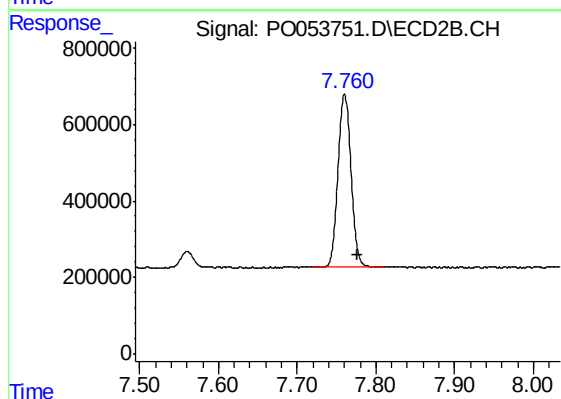
#1 Tetrachloro-m-xylene

R.T.: 3.158 min
Delta R.T.: -0.006 min
Response: 4561285
Conc: 19.02 ng/ml



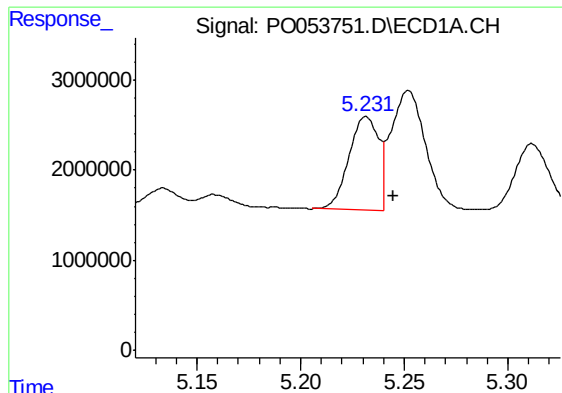
#2 Decachlorobiphenyl

R.T.: 9.472 min
Delta R.T.: -0.029 min
Response: 19650466
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.760 min
Delta R.T.: -0.016 min
Response: 5159153
Conc: 20.66 ng/ml



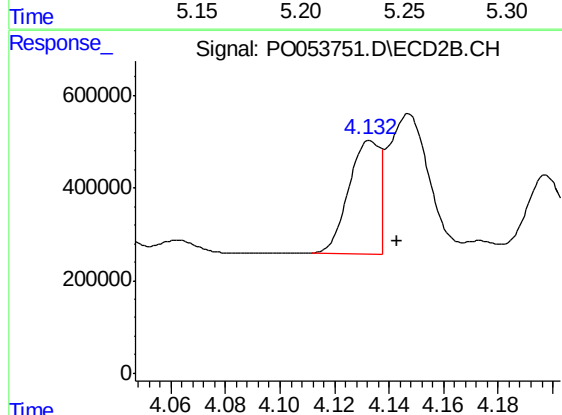
#3 AR-1016-1

R.T.: 5.231 min
Delta R.T.: -0.014 min
Response: 10391069
Conc: 230.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116834BS

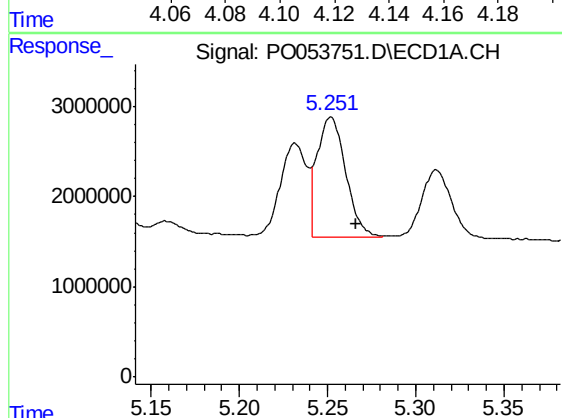
Manual Integrations
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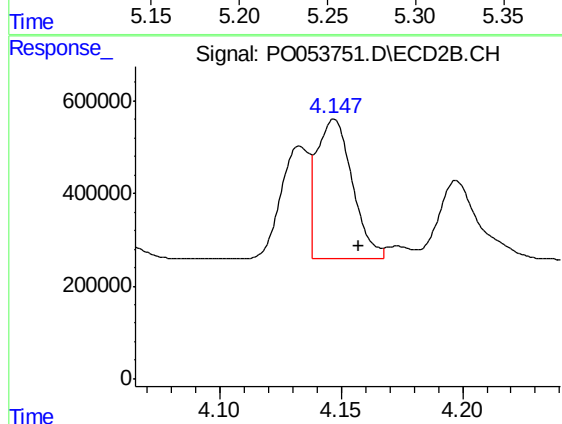
#3 AR-1016-1

R.T.: 4.132 min
Delta R.T.: -0.010 min
Response: 1888443
Conc: 214.65 ng/ml m



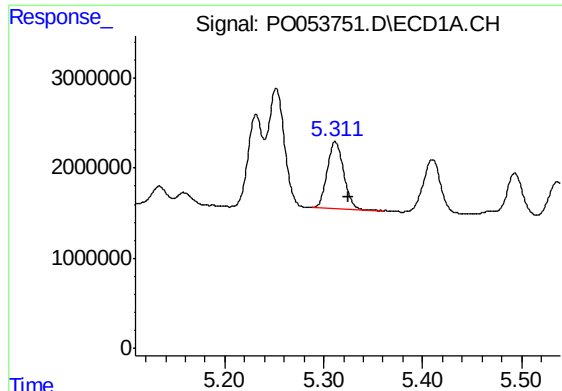
#4 AR-1016-2

R.T.: 5.251 min
Delta R.T.: -0.015 min
Response: 14867295
Conc: 220.62 ng/ml m



#4 AR-1016-2

R.T.: 4.147 min
Delta R.T.: -0.010 min
Response: 3062737
Conc: 216.95 ng/ml



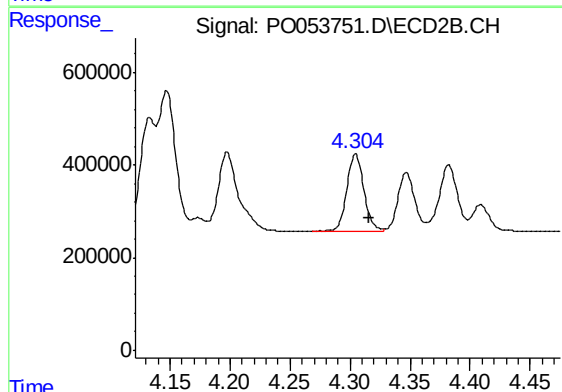
#5 AR-1016-3

R.T.: 5.312 min
Delta R.T.: -0.014 min
Response: 8744664
Conc: 220.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116834BS

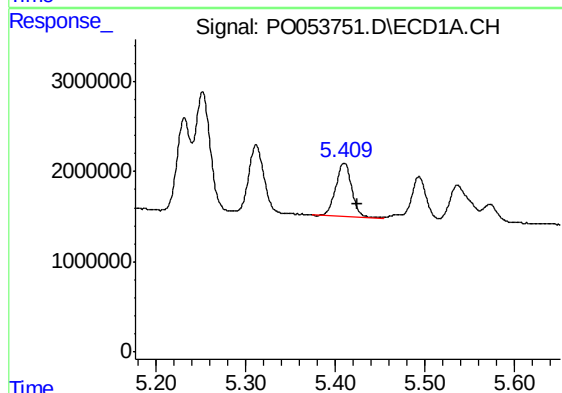
Manual Integrations
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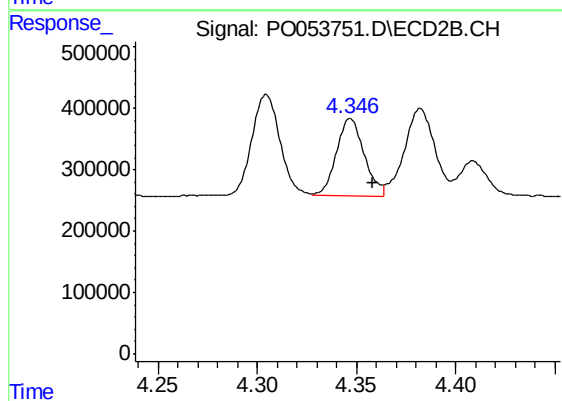
#5 AR-1016-3

R.T.: 4.305 min
Delta R.T.: -0.011 min
Response: 1635051
Conc: 207.17 ng/ml



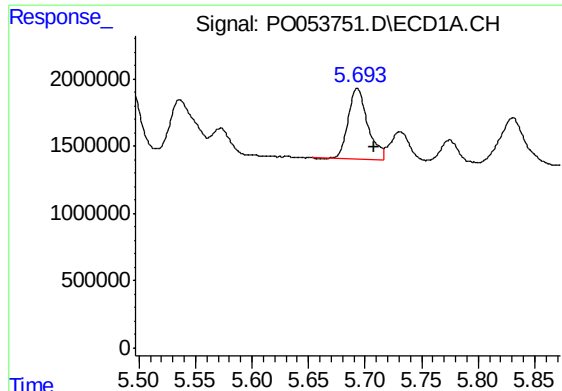
#6 AR-1016-4

R.T.: 5.410 min
Delta R.T.: -0.015 min
Response: 7329535
Conc: 230.31 ng/ml



#6 AR-1016-4

R.T.: 4.347 min
Delta R.T.: -0.011 min
Response: 1227286
Conc: 234.69 ng/ml



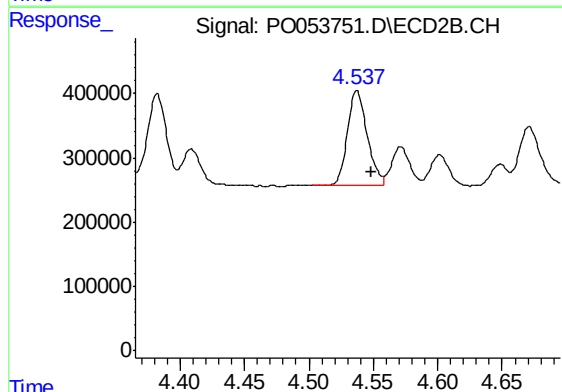
#7 AR-1016-5

R.T.: 5.693 min
Delta R.T.: -0.015 min
Response: 6402672
Conc: 228.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116834BS

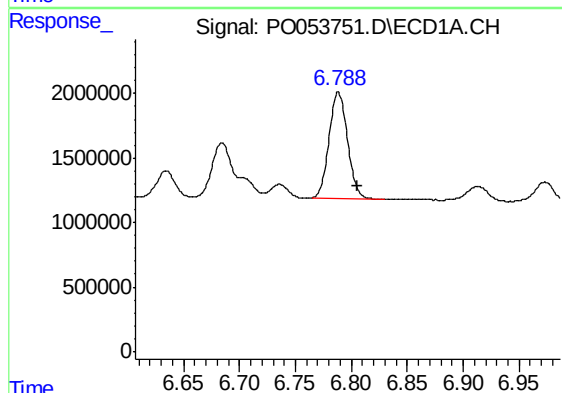
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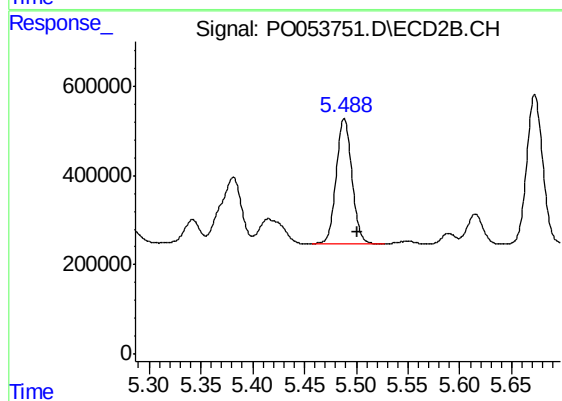
#7 AR-1016-5

R.T.: 4.537 min
Delta R.T.: -0.011 min
Response: 1575776
Conc: 216.76 ng/ml



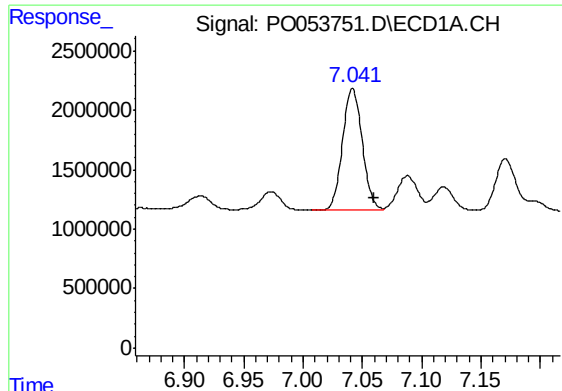
#31 AR-1260-1

R.T.: 6.788 min
Delta R.T.: -0.017 min
Response: 9590303
Conc: 196.75 ng/ml



#31 AR-1260-1

R.T.: 5.488 min
Delta R.T.: -0.013 min
Response: 3007796
Conc: 197.53 ng/ml



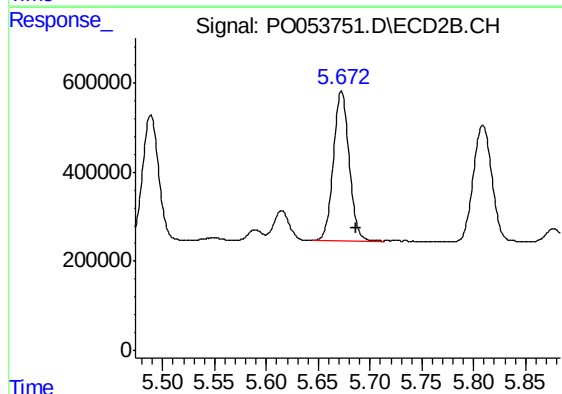
#32 AR-1260-2

R.T.: 7.042 min
Delta R.T.: -0.018 min
Response: 11866901
Conc: 190.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116834BS

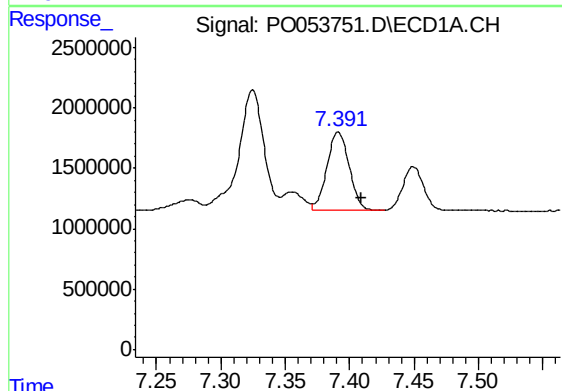
Manual Integrations
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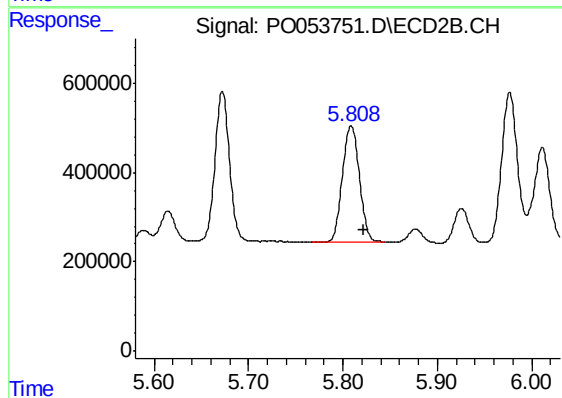
#32 AR-1260-2

R.T.: 5.672 min
Delta R.T.: -0.014 min
Response: 3598111
Conc: 194.06 ng/ml



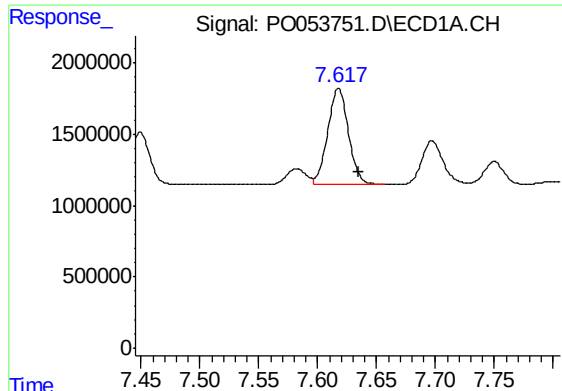
#33 AR-1260-3

R.T.: 7.391 min
Delta R.T.: -0.018 min
Response: 7815356
Conc: 199.79 ng/ml



#33 AR-1260-3

R.T.: 5.809 min
Delta R.T.: -0.014 min
Response: 3272629
Conc: 191.44 ng/ml



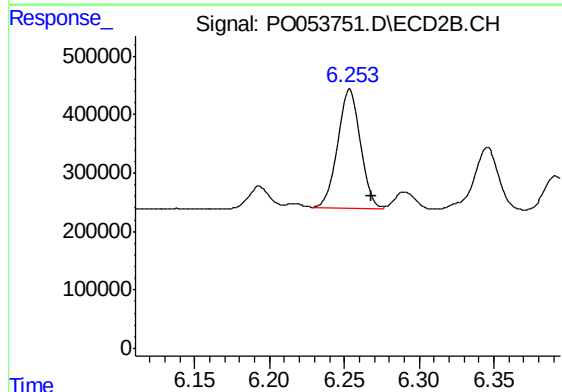
#34 AR-1260-4

R.T.: 7.618 min
Delta R.T.: -0.017 min
Response: 8278232
Conc: 191.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116834BS

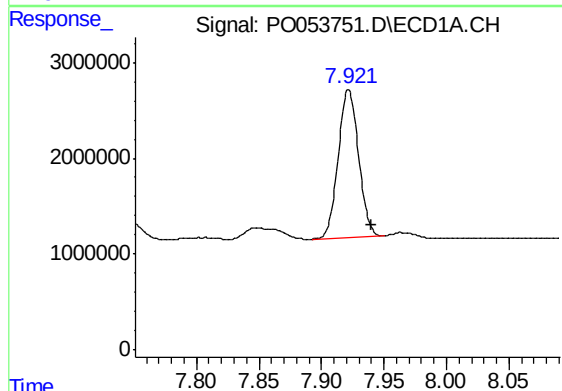
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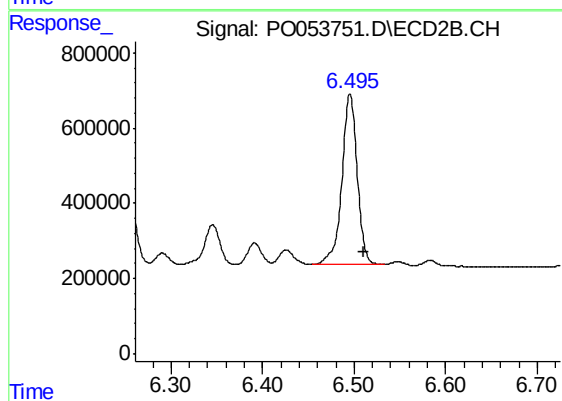
#34 AR-1260-4

R.T.: 6.254 min
Delta R.T.: -0.015 min
Response: 2189474
Conc: 198.82 ng/ml



#35 AR-1260-5

R.T.: 7.922 min
Delta R.T.: -0.018 min
Response: 17604641
Conc: 193.39 ng/ml



#35 AR-1260-5

R.T.: 6.495 min
Delta R.T.: -0.015 min
Response: 5333309
Conc: 195.85 ng/ml