

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030119\
 Data File : P0054171.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 13:00
 Operator : SM/SJ
 Sample : K1645-07MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SR-9-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 23:57:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.037	3.120	54267241	6249308	25.302	24.376
2)	SA Decachlor...	9.363	7.693	26206586	6015213	24.014	22.641
Target Compounds							
3)	L1 AR-1016-1	5.169	4.087	15326559	3031424	304.907m	300.456m
4)	L1 AR-1016-2	5.189	4.101	22806368	4613712	305.012m	295.320
5)	L1 AR-1016-3	5.249	4.257	13950530	2421777	309.807	284.456
6)	L1 AR-1016-4	5.348	4.300	11054545	1850036	309.005	289.037
7)	L1 AR-1016-5	5.629	4.488	9973488	2388625	314.458	277.731m
31)	L7 AR-1260-1	6.718	5.433	17243937	4669887	314.399	270.902
32)	L7 AR-1260-2	6.971	5.617	19973756	5526007	288.252	264.289
33)	L7 AR-1260-3	7.319	5.752	12956652	5116739	294.311	267.751
34)	L7 AR-1260-4	7.544	6.194	13342061	3326154	282.053	272.220
35)	L7 AR-1260-5	7.848	6.436	27691669	7524494	274.276	255.145

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030119\
Data File : PO054171.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2019 13:00
Operator : SM/SJ
Sample : K1645-07MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

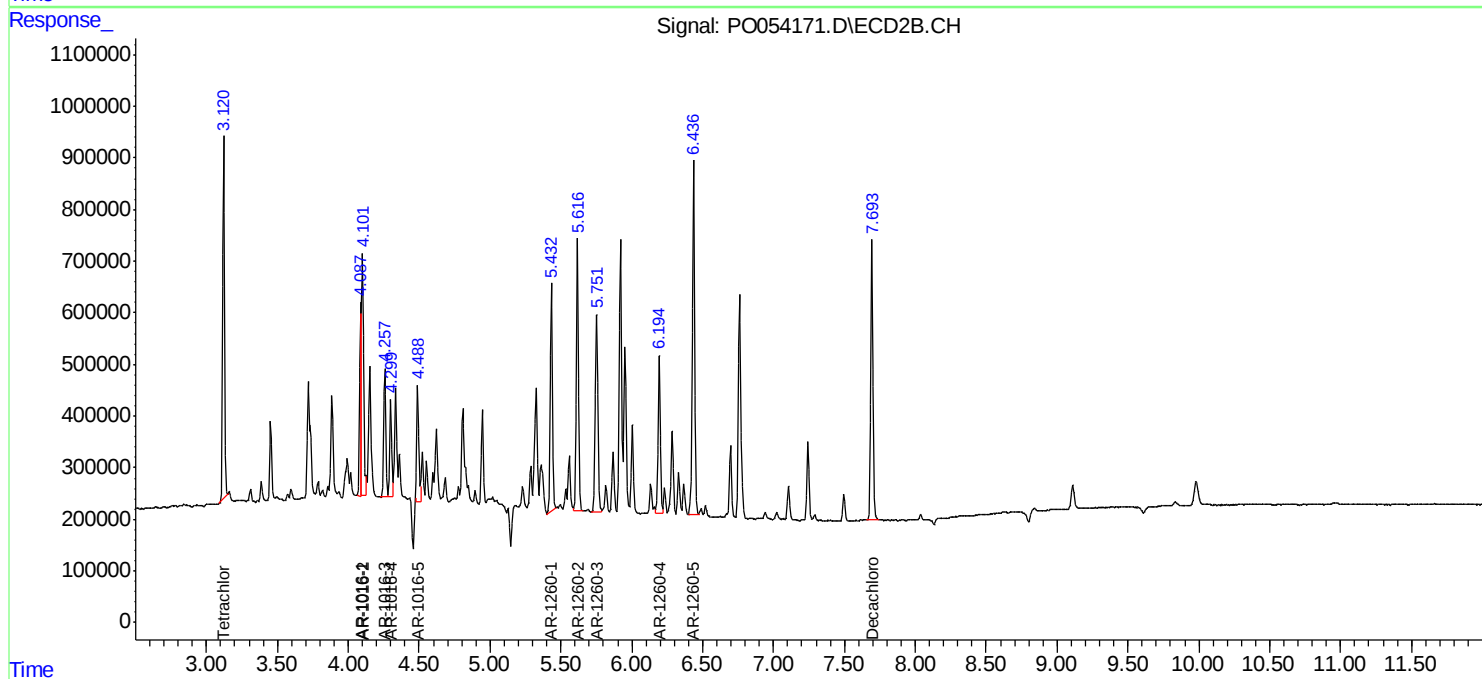
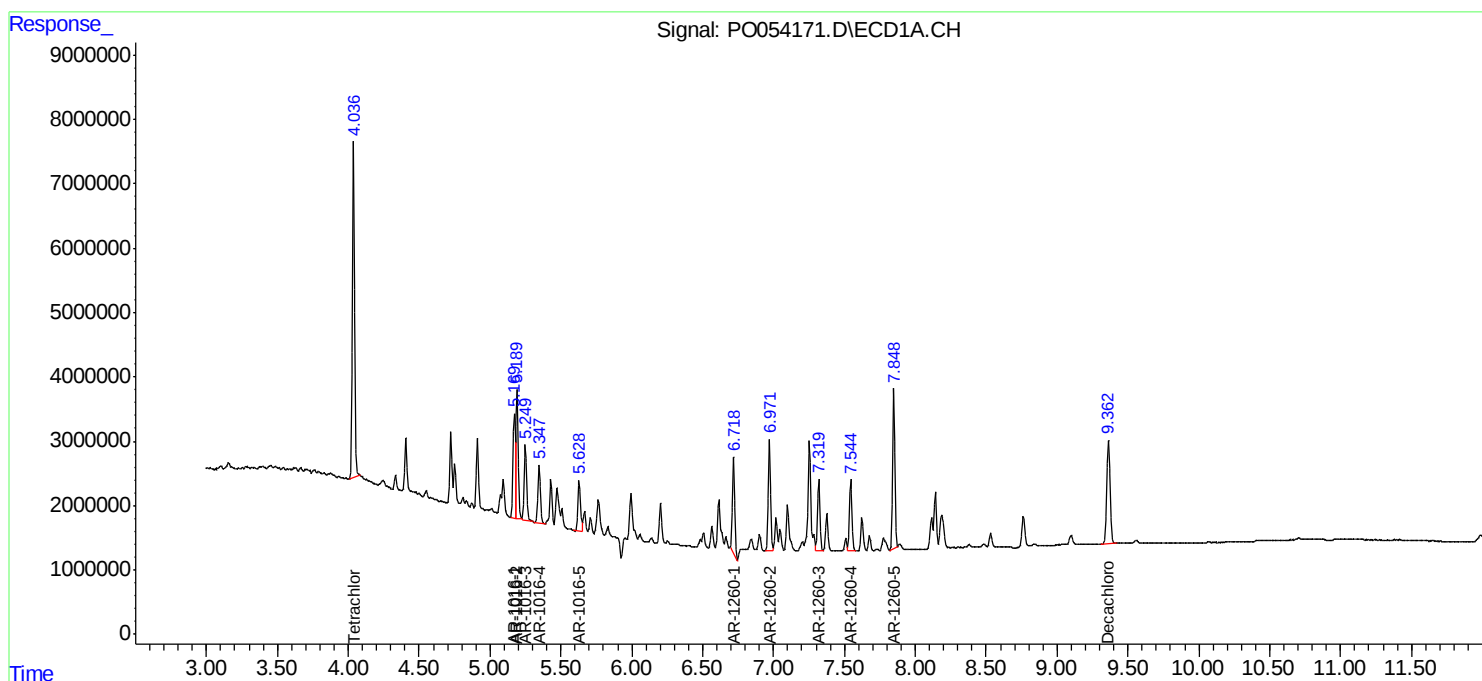
Instrument :
ECD_O
ClientSampled :
SR-9-SMS

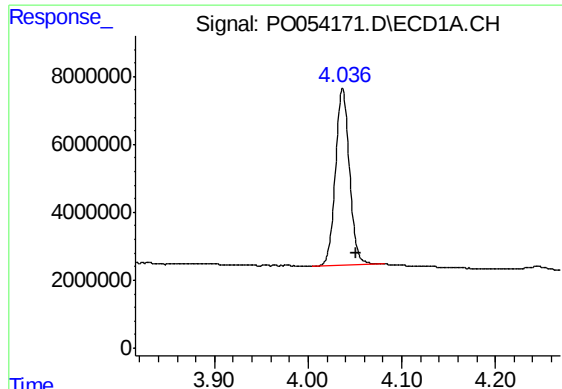
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 23:57:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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





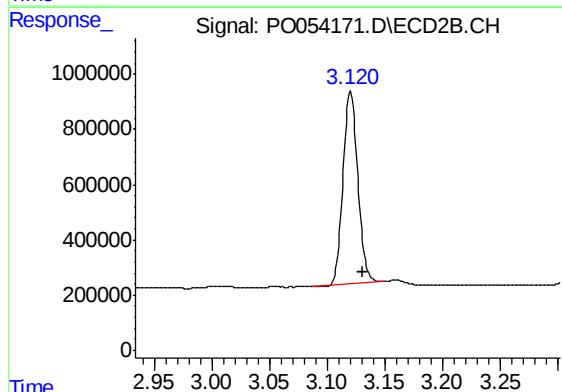
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.014 min
Response: 54267241
Conc: 25.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-9-SMS

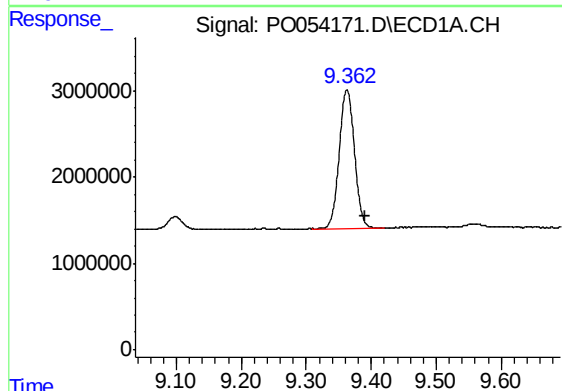
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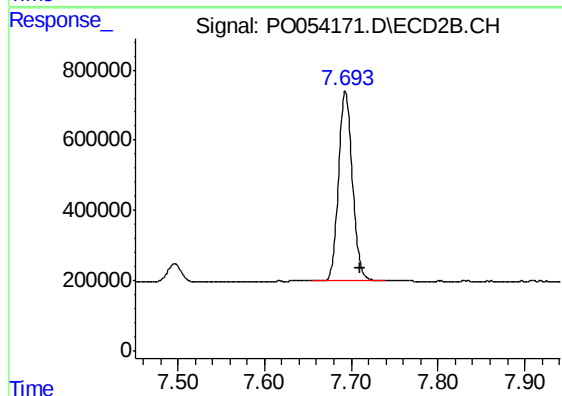
#1 Tetrachloro-m-xylene

R.T.: 3.120 min
Delta R.T.: -0.011 min
Response: 6249308
Conc: 24.38 ng/ml



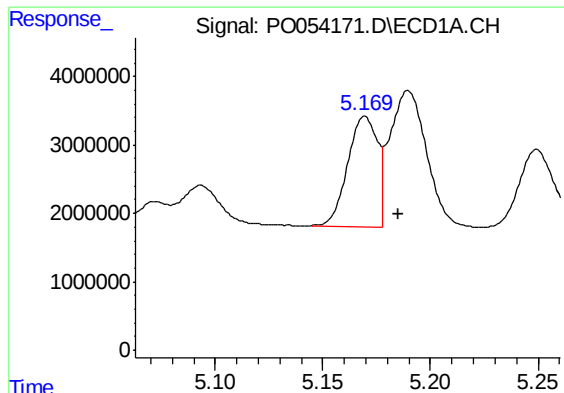
#2 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: -0.028 min
Response: 26206586
Conc: 24.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.693 min
Delta R.T.: -0.017 min
Response: 6015213
Conc: 22.64 ng/ml



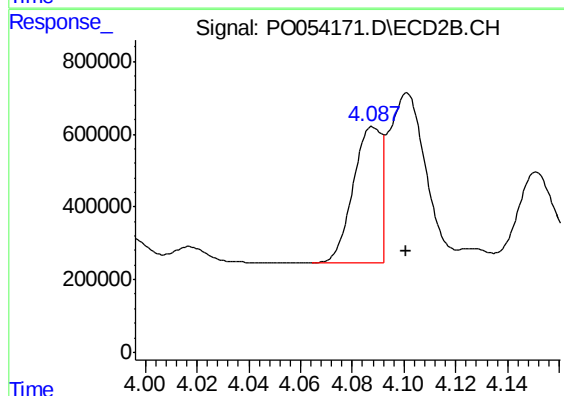
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: -0.016 min
Response: 15326559
Conc: 304.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SR-9-SMS

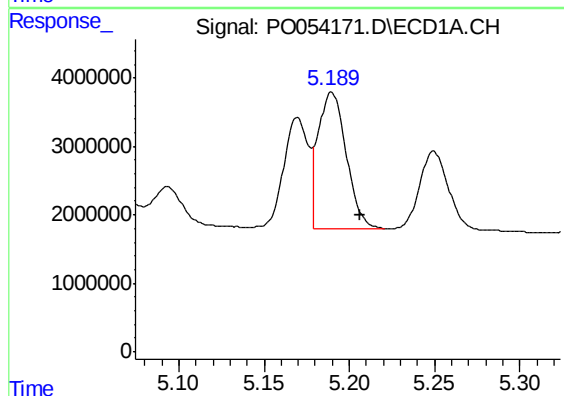
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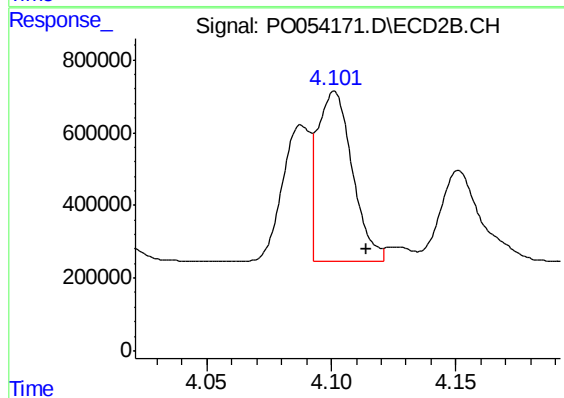
#3 AR-1016-1

R.T.: 4.087 min
Delta R.T.: -0.013 min
Response: 3031424
Conc: 300.46 ng/ml m



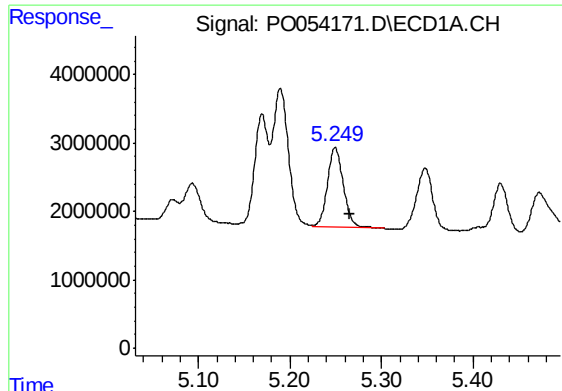
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.017 min
Response: 22806368
Conc: 305.01 ng/ml m



#4 AR-1016-2

R.T.: 4.101 min
Delta R.T.: -0.013 min
Response: 4613712
Conc: 295.32 ng/ml



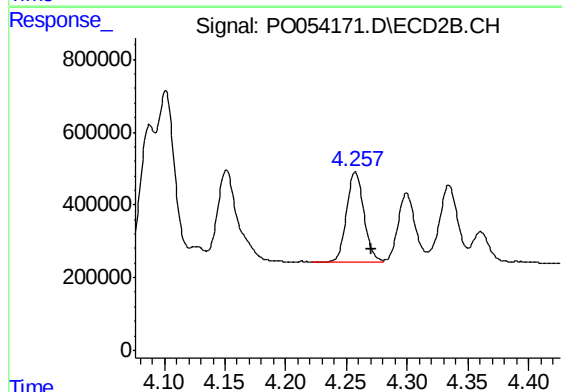
#5 AR-1016-3

R.T.: 5.249 min
Delta R.T.: -0.016 min
Response: 13950530
Conc: 309.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-9-SMS

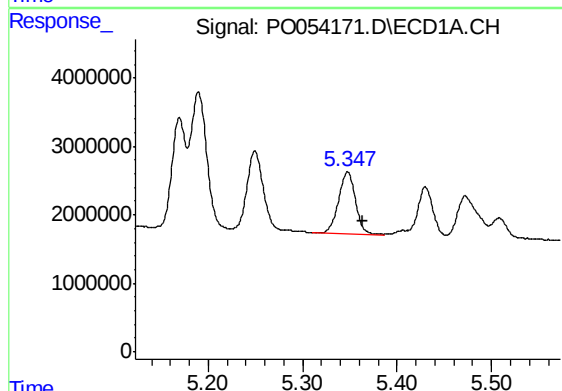
Manual Integrations
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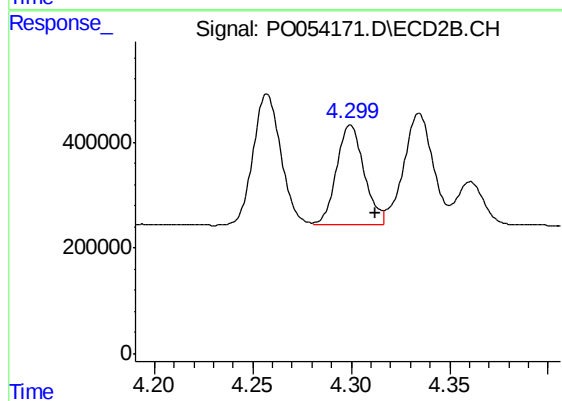
#5 AR-1016-3

R.T.: 4.257 min
Delta R.T.: -0.013 min
Response: 2421777
Conc: 284.46 ng/ml



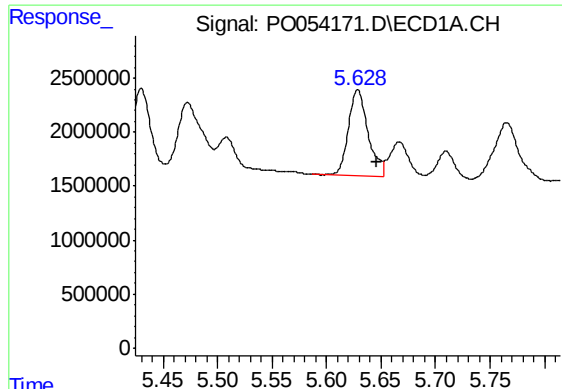
#6 AR-1016-4

R.T.: 5.348 min
Delta R.T.: -0.016 min
Response: 11054545
Conc: 309.00 ng/ml



#6 AR-1016-4

R.T.: 4.300 min
Delta R.T.: -0.013 min
Response: 1850036
Conc: 289.04 ng/ml



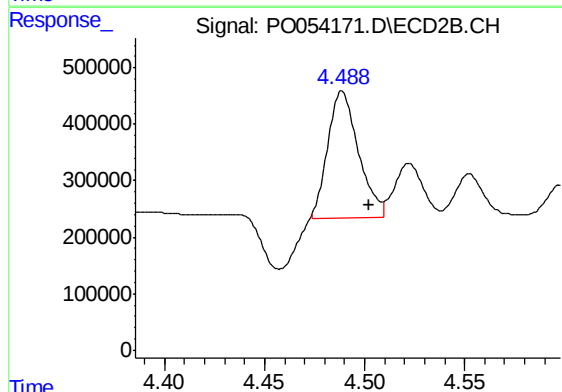
#7 AR-1016-5

R.T.: 5.629 min
Delta R.T.: -0.017 min
Response: 9973488
Conc: 314.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-9-SMS

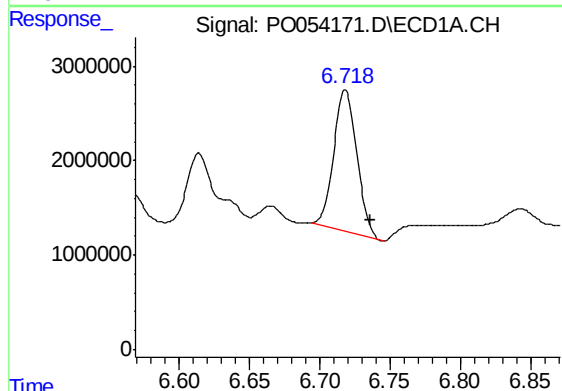
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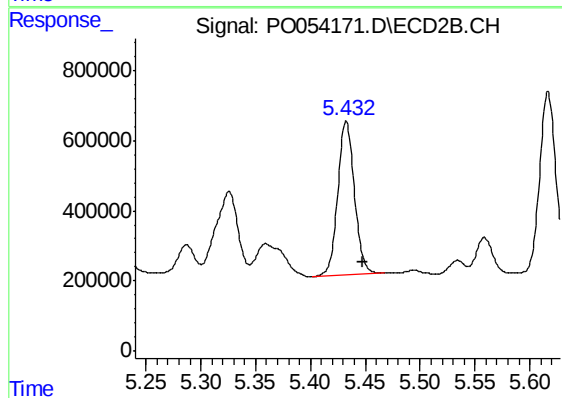
#7 AR-1016-5

R.T.: 4.488 min
Delta R.T.: -0.014 min
Response: 2388625
Conc: 277.73 ng/ml m



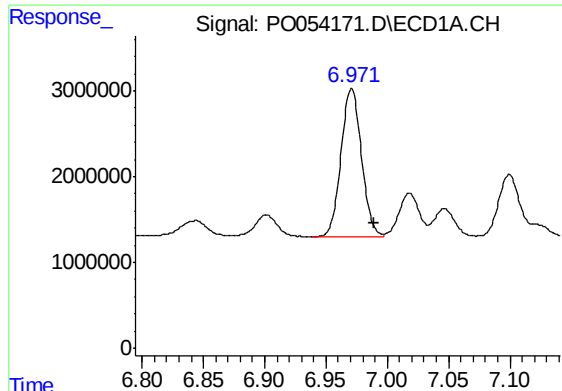
#31 AR-1260-1

R.T.: 6.718 min
Delta R.T.: -0.018 min
Response: 17243937
Conc: 314.40 ng/ml



#31 AR-1260-1

R.T.: 5.433 min
Delta R.T.: -0.015 min
Response: 4669887
Conc: 270.90 ng/ml



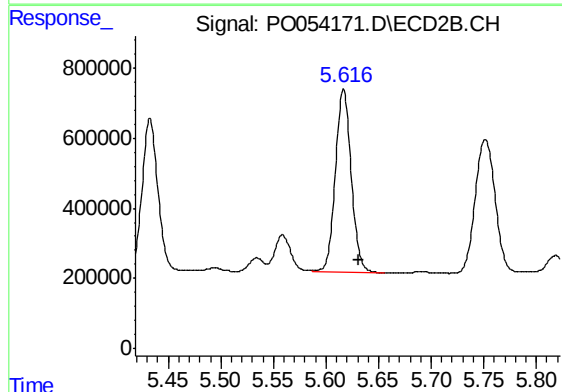
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.018 min
Response: 19973756
Conc: 288.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-9-SMS

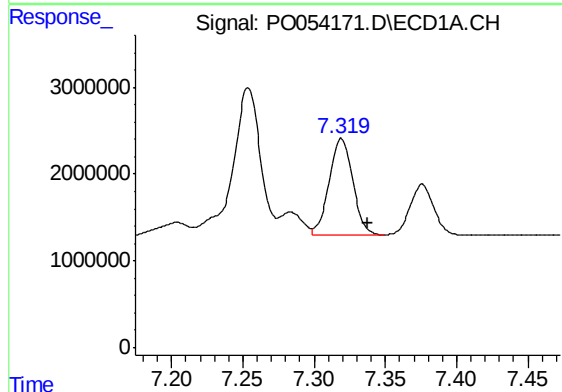
Manual Integrations
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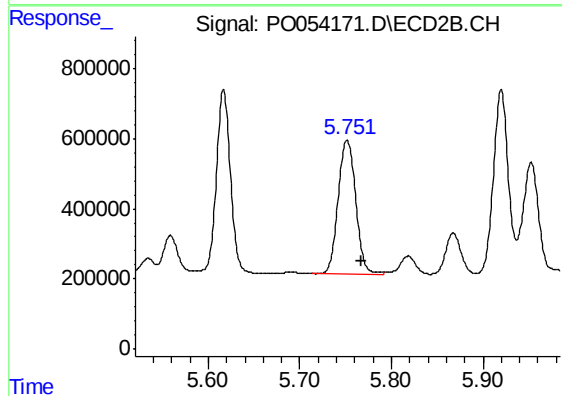
#32 AR-1260-2

R.T.: 5.617 min
Delta R.T.: -0.015 min
Response: 5526007
Conc: 264.29 ng/ml



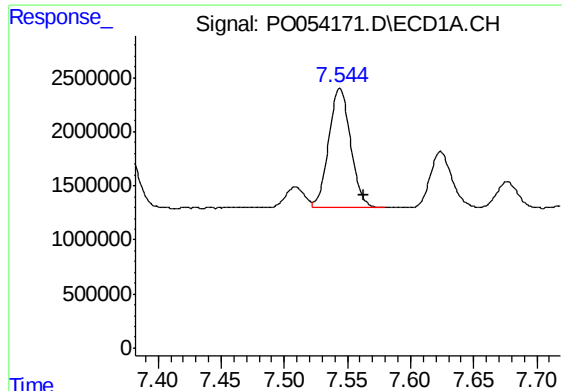
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: -0.019 min
Response: 12956652
Conc: 294.31 ng/ml



#33 AR-1260-3

R.T.: 5.752 min
Delta R.T.: -0.015 min
Response: 5116739
Conc: 267.75 ng/ml



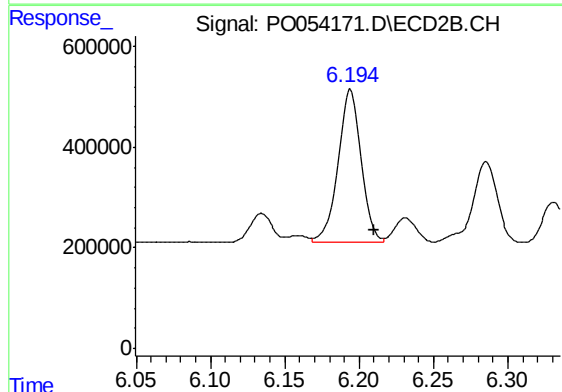
#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: -0.019 min
Response: 13342061
Conc: 282.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-9-SMS

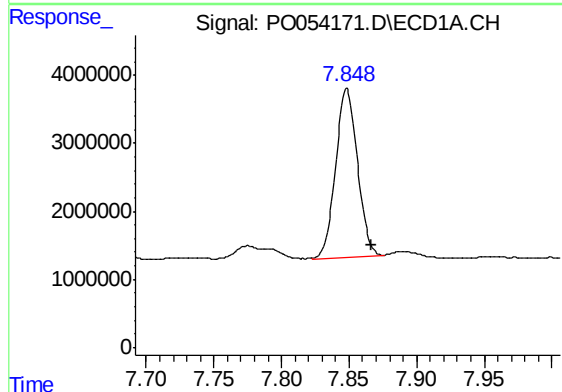
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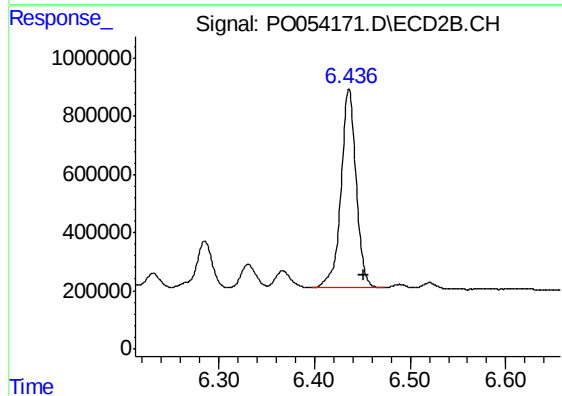
#34 AR-1260-4

R.T.: 6.194 min
Delta R.T.: -0.016 min
Response: 3326154
Conc: 272.22 ng/ml



#35 AR-1260-5

R.T.: 7.848 min
Delta R.T.: -0.019 min
Response: 27691669
Conc: 274.28 ng/ml



#35 AR-1260-5

R.T.: 6.436 min
Delta R.T.: -0.015 min
Response: 7524494
Conc: 255.15 ng/ml