

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103119\
 Data File : P0063372.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 19:38
 Operator : HP/AJ
 Sample : K5146-15MSD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-103019MSD

Manual Integrations
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 11/1/2019 10:28:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:17:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.315	3.480	1095774	1188544	18.801m	21.763
2)	SA Decachlor...	9.934	8.320	803241	505501	13.805	11.824
Target Compounds							
3)	L1 AR-1016-1	5.475	4.522	509955	405461	233.264	216.419
4)	L1 AR-1016-2	5.496	4.538	735130	642473	234.656	235.551
5)	L1 AR-1016-3	5.558	4.708	438101	328588	233.845	236.756
6)	L1 AR-1016-4	5.656	4.750	420938	249548	266.571	223.435
7)	L1 AR-1016-5	5.947	4.955	378536	363988	248.483m	241.608m
31)	L7 AR-1260-1	7.064	5.958	694445	647697	223.931	234.515
32)	L7 AR-1260-2	7.320	6.144	1022029	962151	253.169	250.764
33)	L7 AR-1260-3	7.678	6.291	657719	799528	204.803	254.819m
34)	L7 AR-1260-4	7.903	6.753	644494	543195	201.886	214.540
35)	L7 AR-1260-5	8.214	6.995	1387101	1419298	236.512	232.847

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : PO063372.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 19:38
Operator : HP/AJ
Sample : K5146-15MSD
Misc :
ALS Vial : 34 Sample Multiplier: 1

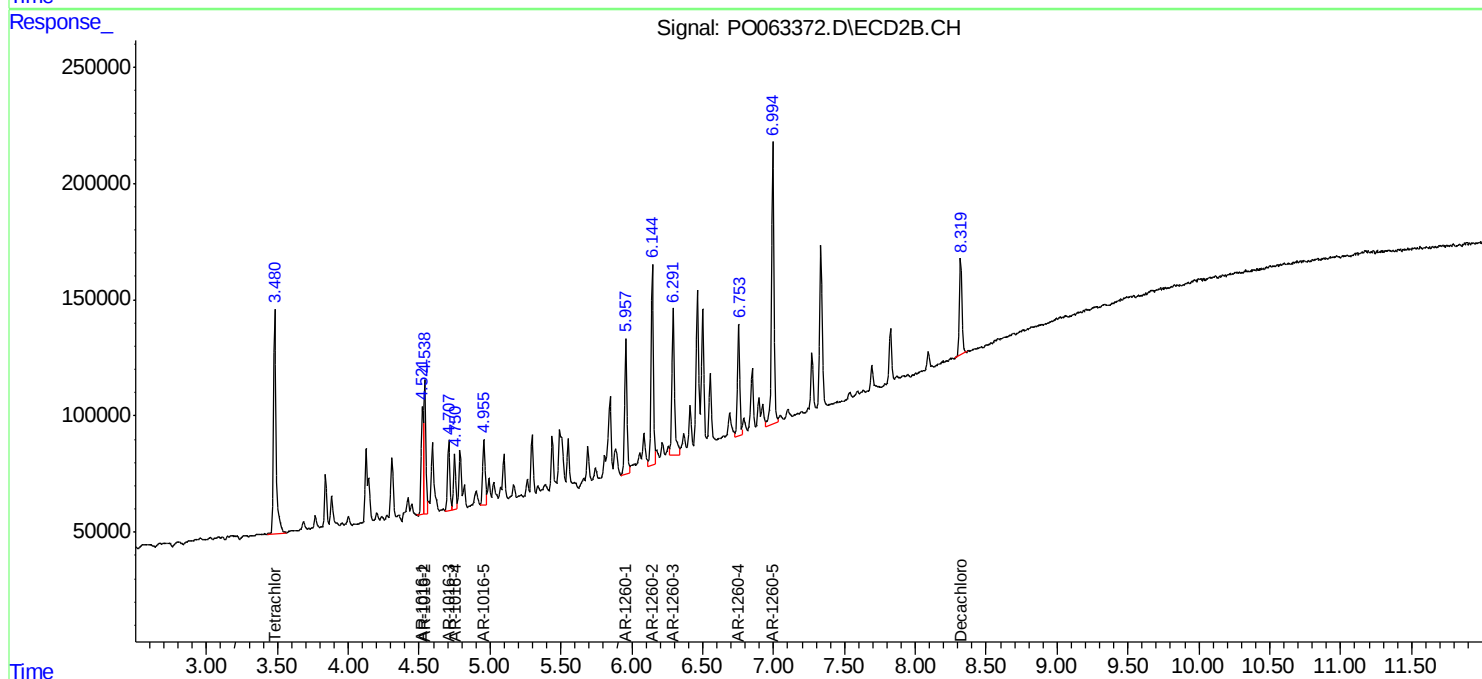
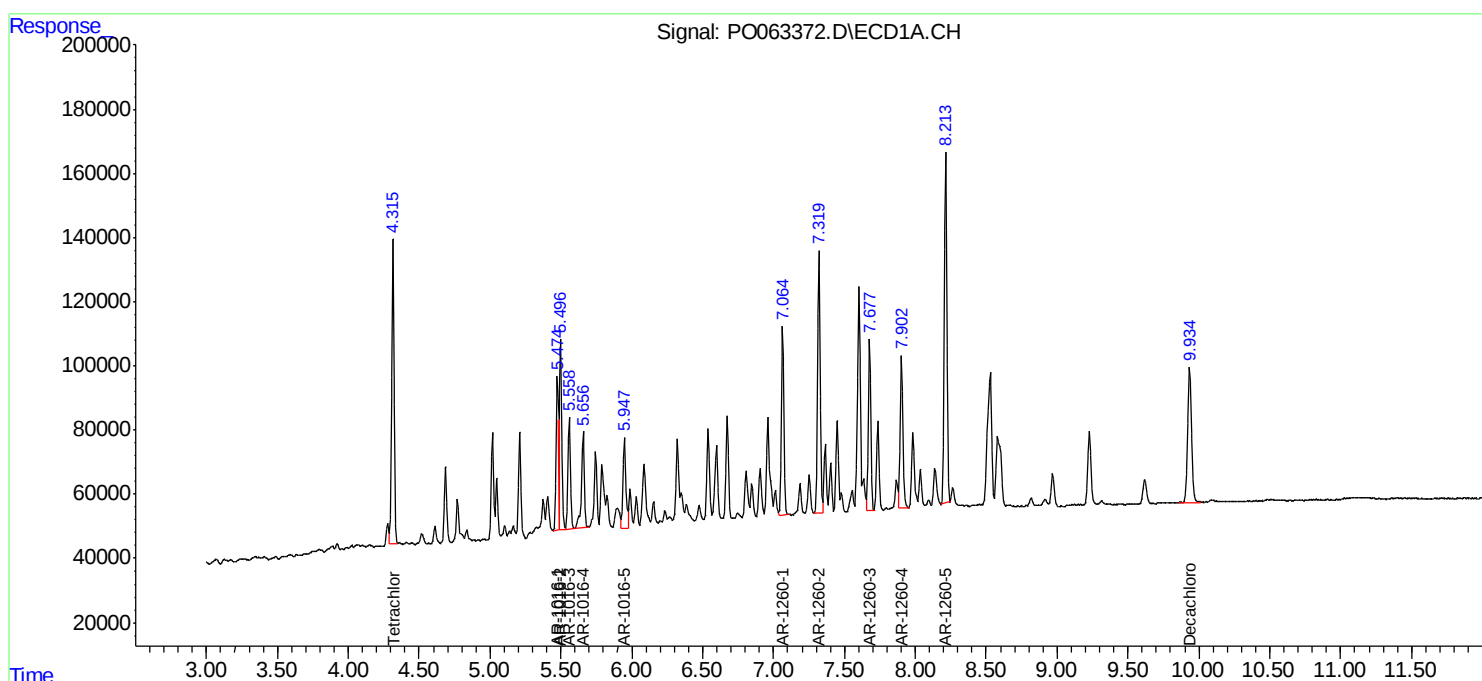
Instrument :
ECD_O
ClientSampleId :
CL-01-103019MSD

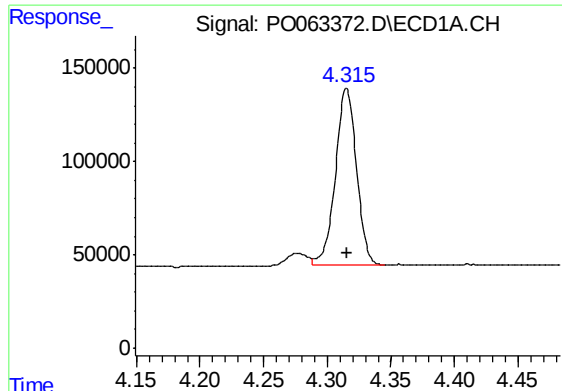
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:17:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





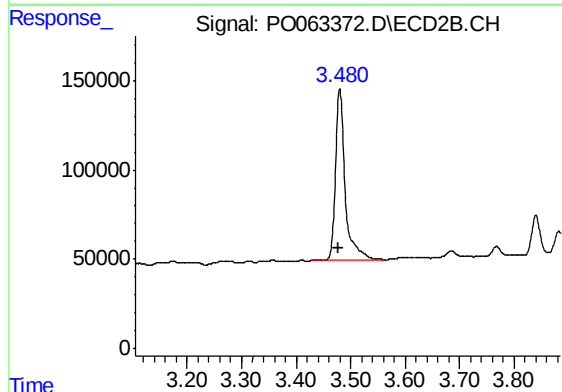
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.001 min
Response: 1095774
Conc: 18.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-103019MSD

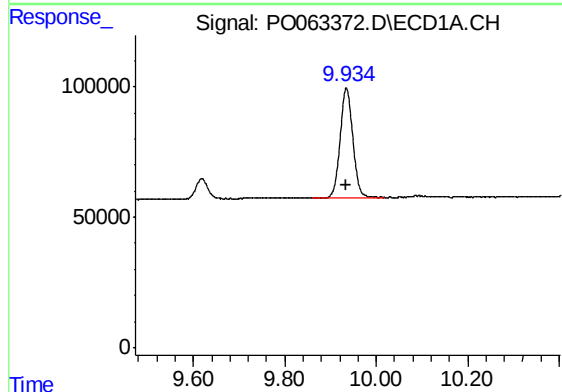
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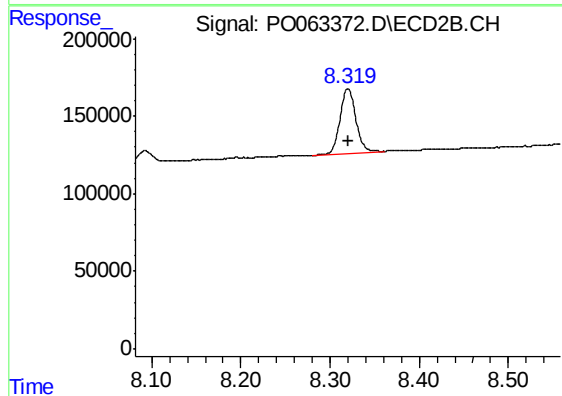
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 1188544
Conc: 21.76 ng/ml



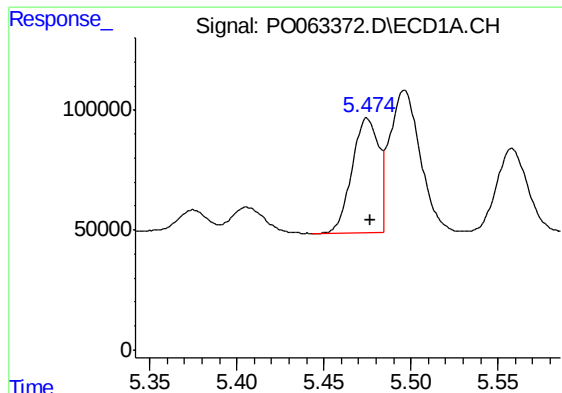
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 803241
Conc: 13.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 505501
Conc: 11.82 ng/ml



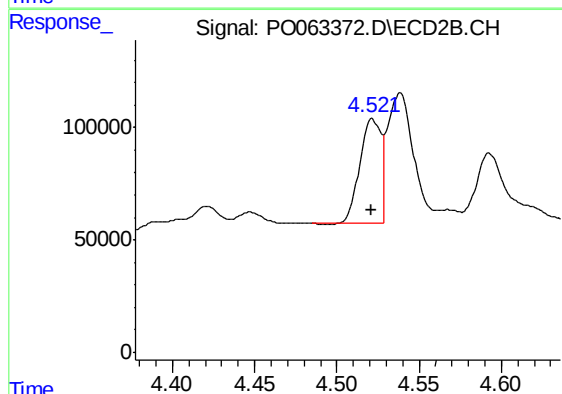
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.002 min
Response: 509955
Conc: 233.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-103019MSD

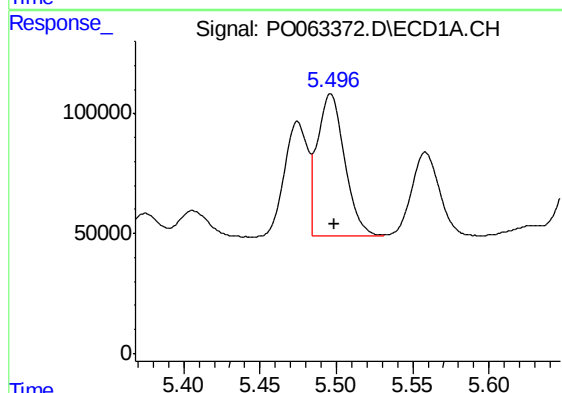
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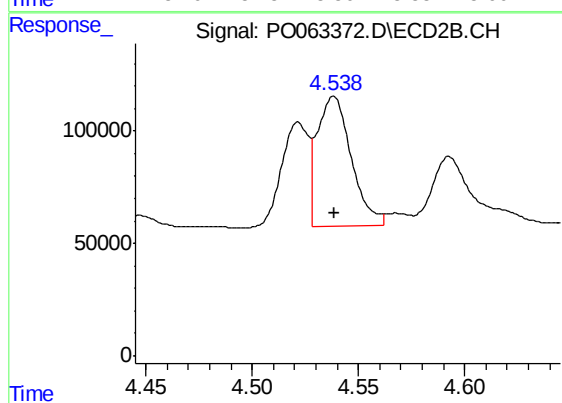
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 405461
Conc: 216.42 ng/ml



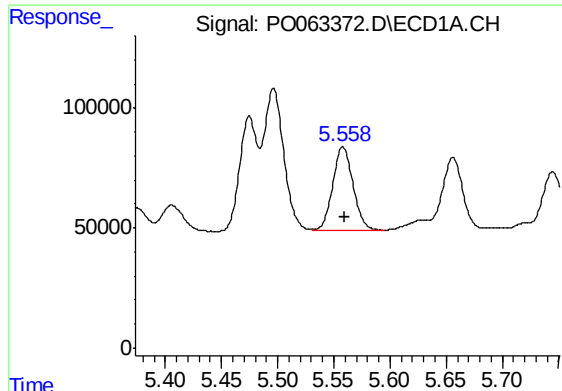
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 735130
Conc: 234.66 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 642473
Conc: 235.55 ng/ml



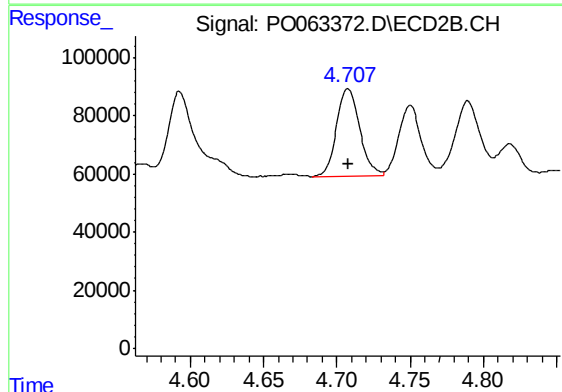
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 438101
Conc: 233.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-103019MSD

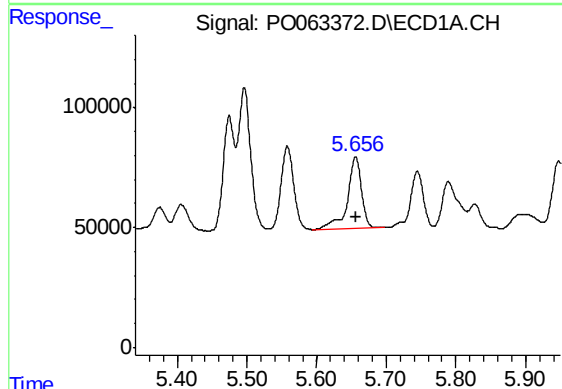
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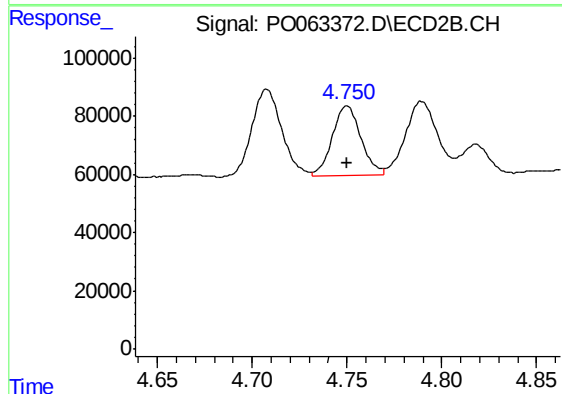
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 328588
Conc: 236.76 ng/ml



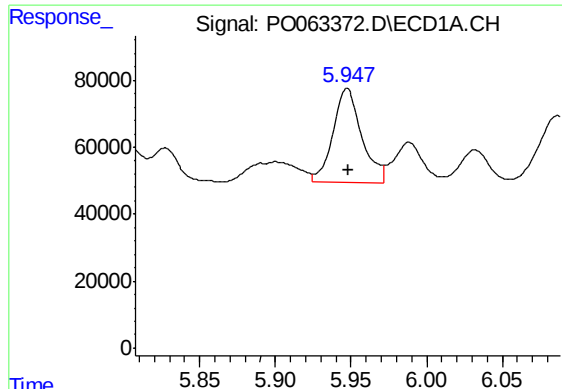
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 420938
Conc: 266.57 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 249548
Conc: 223.44 ng/ml



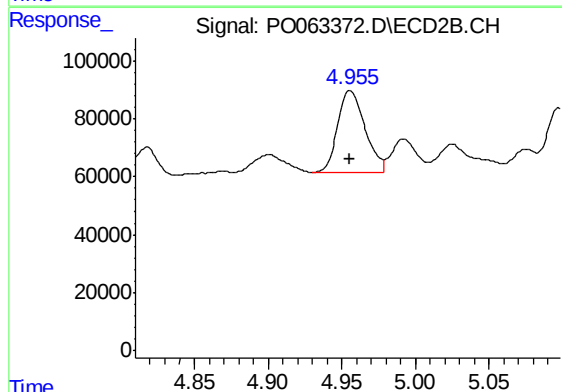
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 378536
Conc: 248.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-103019MSD

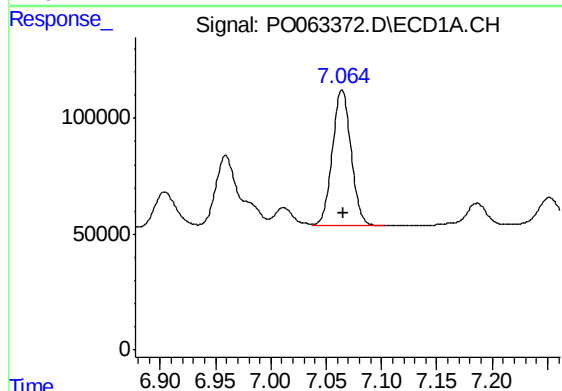
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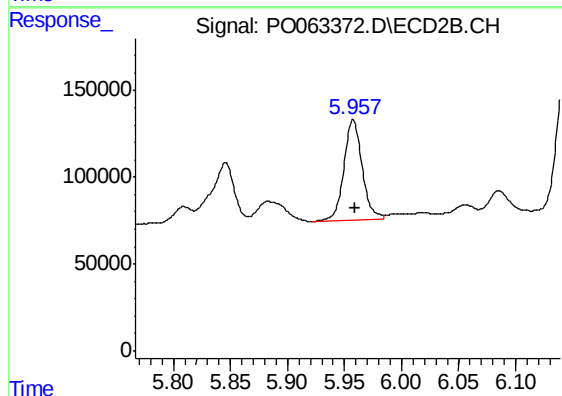
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 363988
Conc: 241.61 ng/ml m



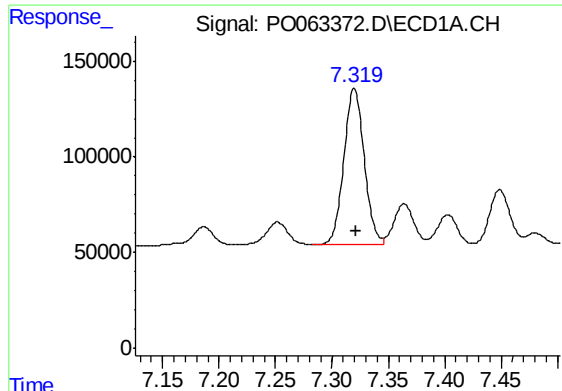
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 694445
Conc: 223.93 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 647697
Conc: 234.52 ng/ml



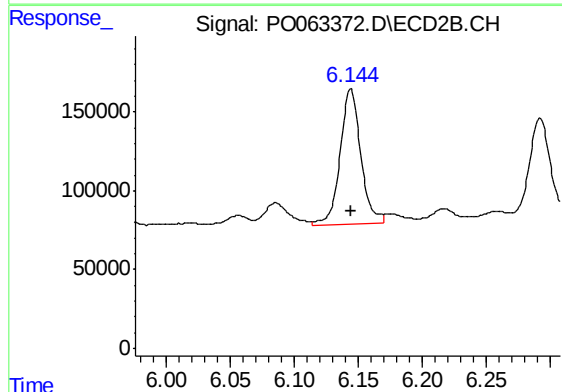
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 1022029
Conc: 253.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-103019MSD

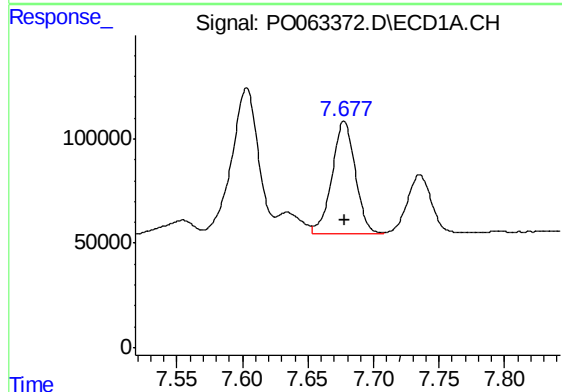
Manual Integrations
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11/1/2019 10:28:00 AM



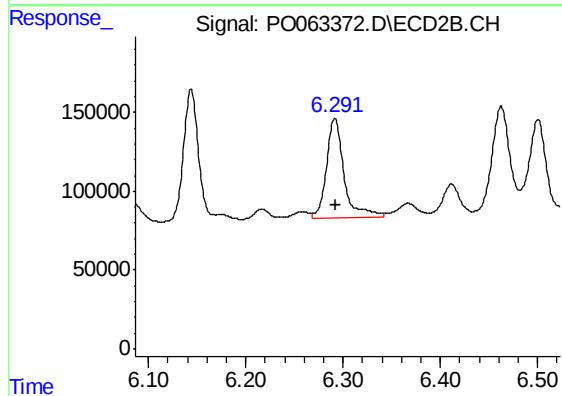
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 962151
Conc: 250.76 ng/ml



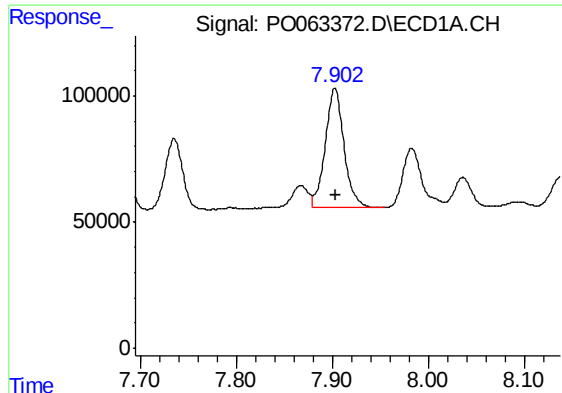
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 657719
Conc: 204.80 ng/ml



#33 AR-1260-3

R.T.: 6.291 min
Delta R.T.: -0.002 min
Response: 799528
Conc: 254.82 ng/ml m



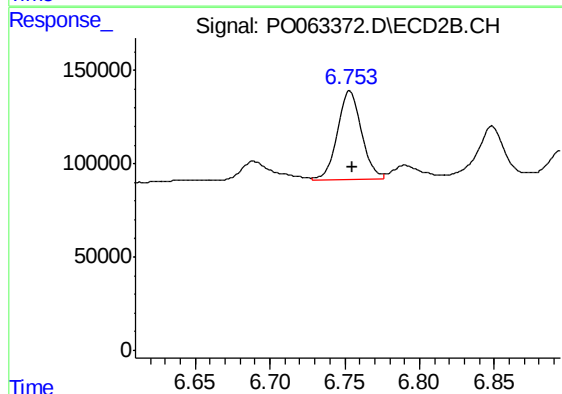
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 644494
Conc: 201.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-103019MSD

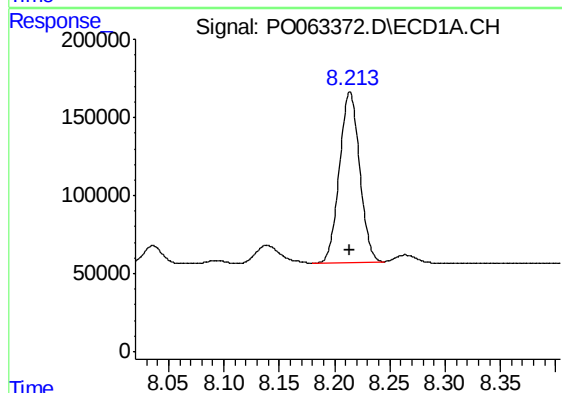
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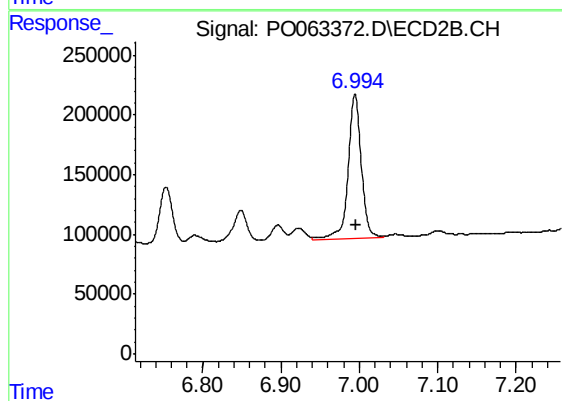
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 543195
Conc: 214.54 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 1387101
Conc: 236.51 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 1419298
Conc: 232.85 ng/ml