

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063260.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2019 00:21
 Operator : HP/AJ
 Sample : K5149-07MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-01-102819MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 09:12:39 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...	4.316	3.480	1111136	1226913	19.065m	22.465
2)	SA Decachlor...	9.933	8.321	867172	528189	14.904	12.355
Target Compounds							
3)	L1 AR-1016-1	5.475	4.522	457291	334433	209.174	178.507
4)	L1 AR-1016-2	5.497	4.539	636578	600439	203.198	220.140
5)	L1 AR-1016-3	5.559	4.708	382241	395596	204.028	285.037 #
6)	L1 AR-1016-4	5.657	4.752	359774	240655	227.838	215.473
7)	L1 AR-1016-5	5.948	4.957	269531	421358	176.929m	279.690m#
31)	L7 AR-1260-1	7.066	5.958	541404	422031	174.582	152.807
32)	L7 AR-1260-2	7.321	6.144	911932	619380	225.896	161.428 #
33)	L7 AR-1260-3	7.679	6.292	460536	509988	143.403	162.539
34)	L7 AR-1260-4	7.903	6.754	483267	354843	151.382	140.149
35)	L7 AR-1260-5	8.215	6.995	966002	843399	164.712	138.366

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

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Data File : PO063260.D
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Acq On : 30 Oct 2019 00:21
Operator : HP/AJ
Sample : K5149-07MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

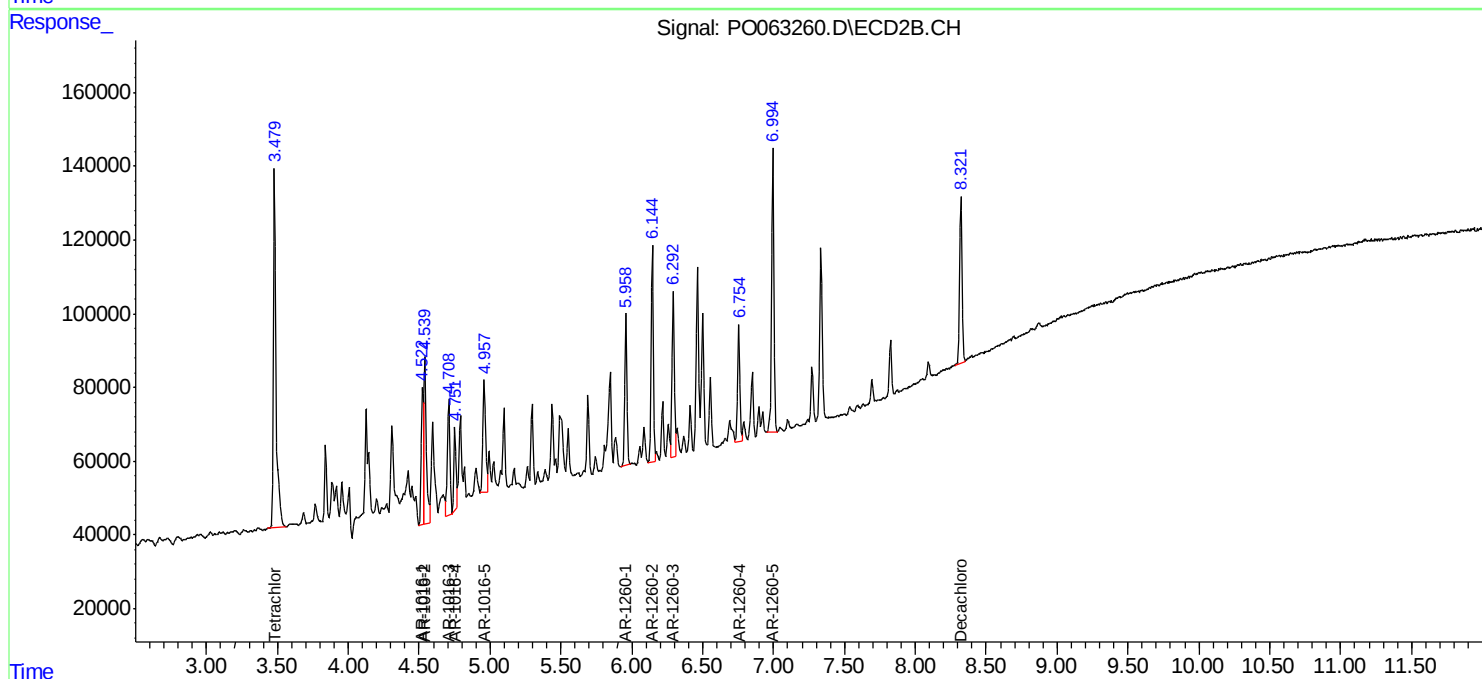
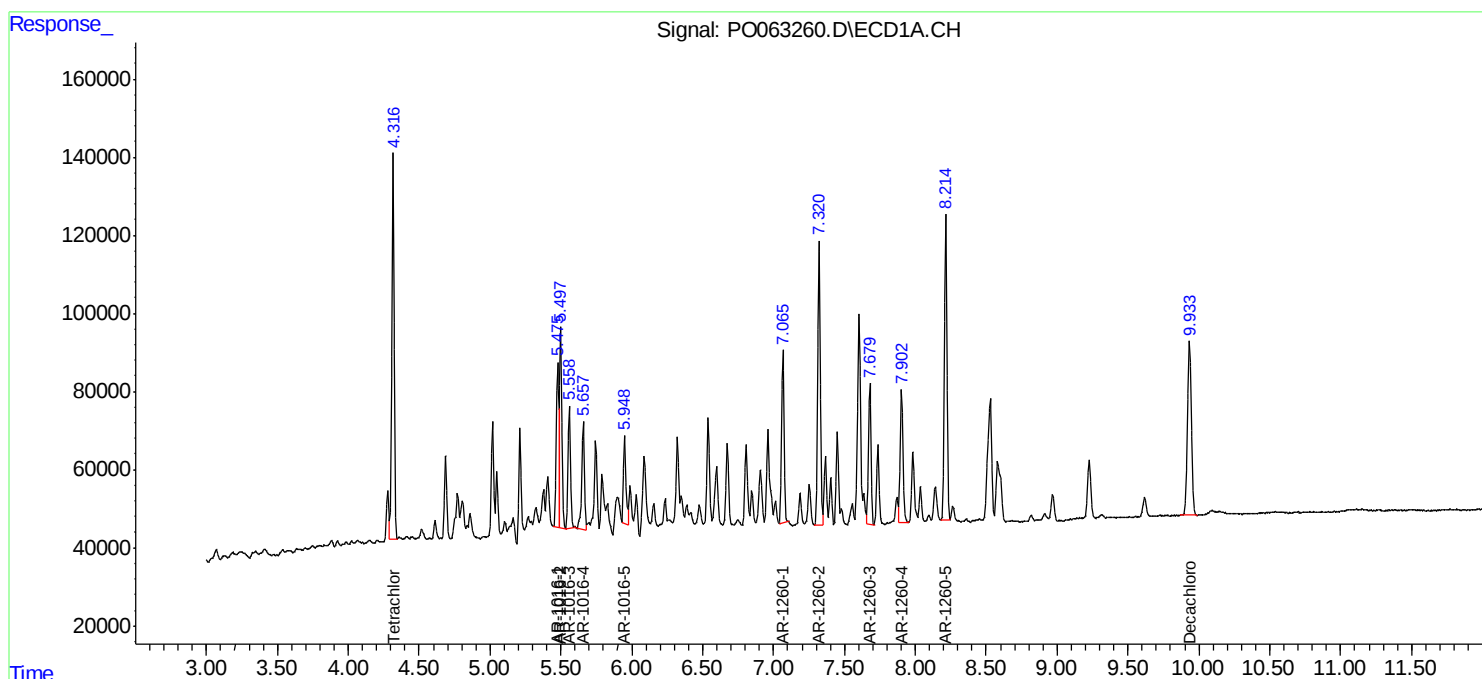
Instrument :
ECD_O
ClientSampleId :
EO-01-102819MSD

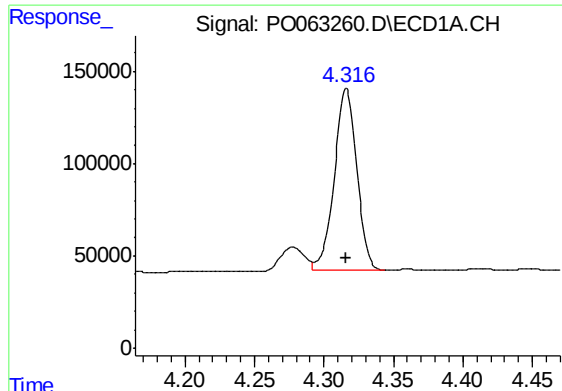
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:12:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





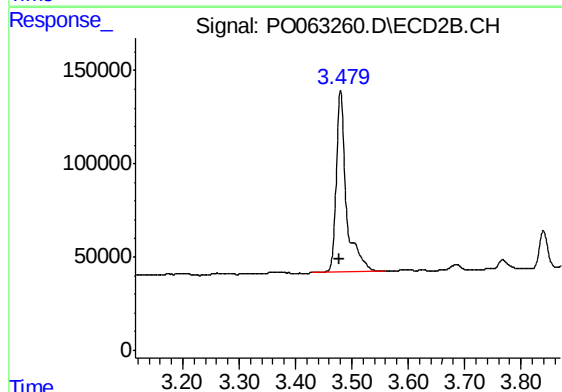
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 1111136
Conc: 19.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MSD

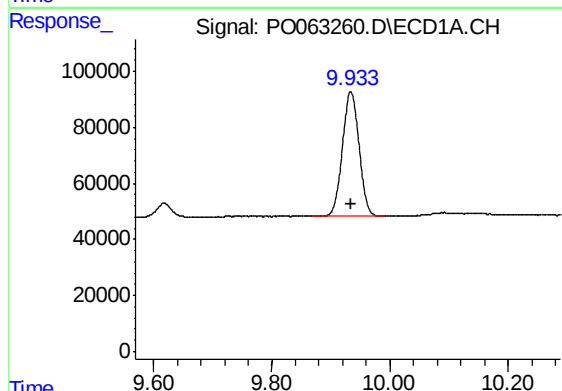
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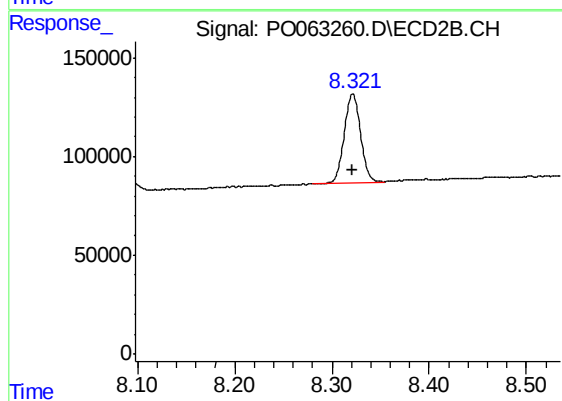
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 1226913
Conc: 22.47 ng/ml



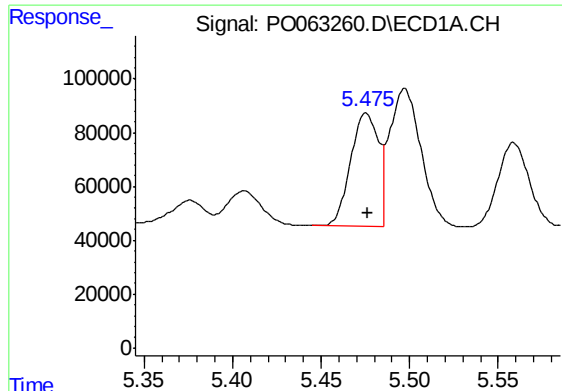
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 867172
Conc: 14.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 528189
Conc: 12.35 ng/ml



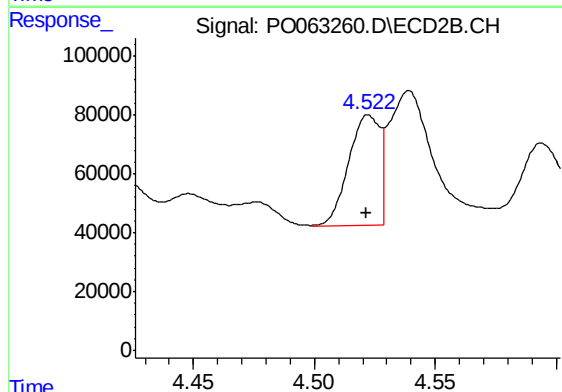
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 457291
Conc: 209.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MSD

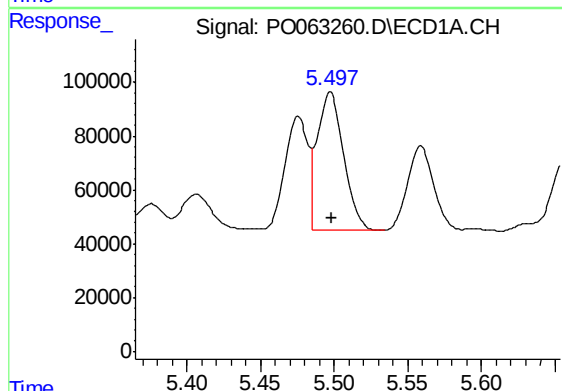
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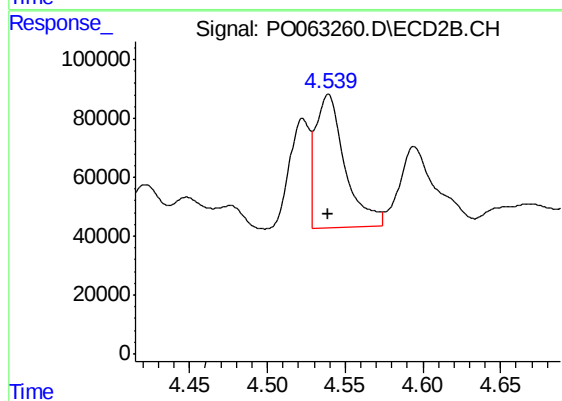
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 334433
Conc: 178.51 ng/ml



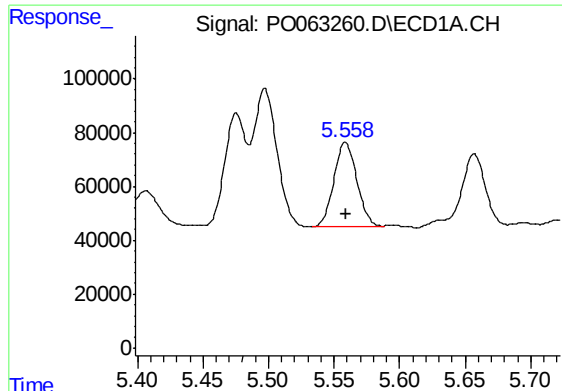
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 636578
Conc: 203.20 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 600439
Conc: 220.14 ng/ml



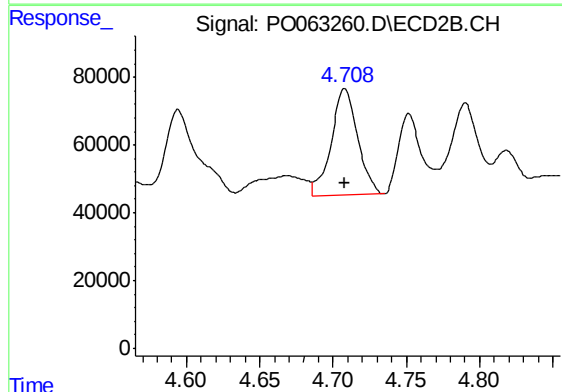
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 382241
Conc: 204.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MSD

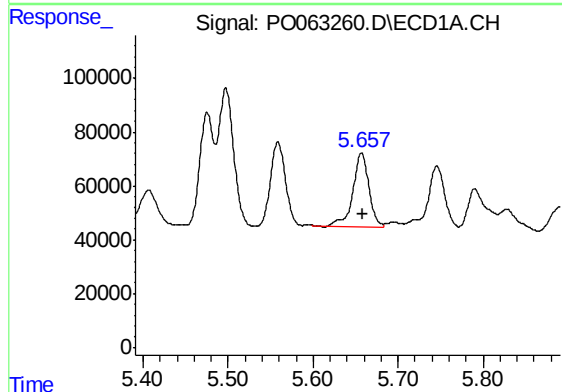
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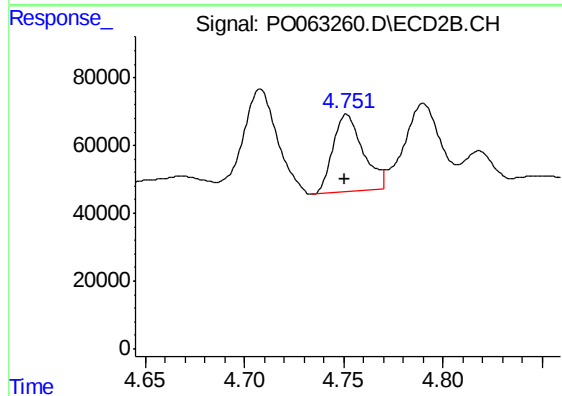
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 395596
Conc: 285.04 ng/ml



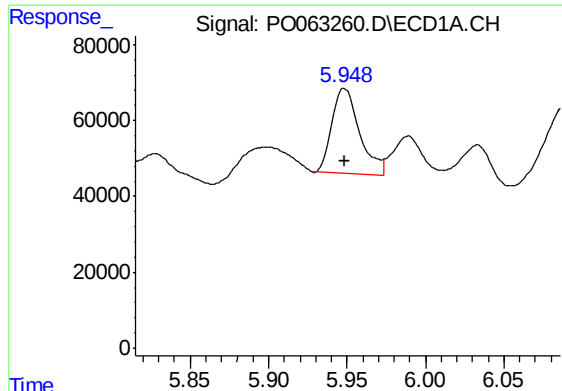
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 359774
Conc: 227.84 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.001 min
Response: 240655
Conc: 215.47 ng/ml



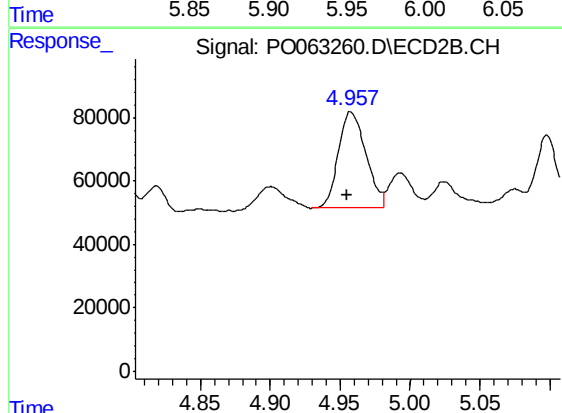
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 269531
Conc: 176.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MSD

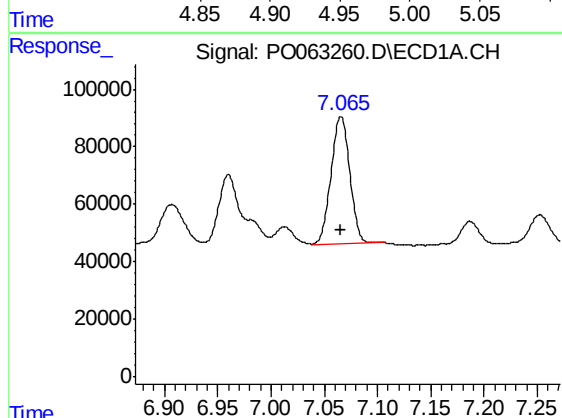
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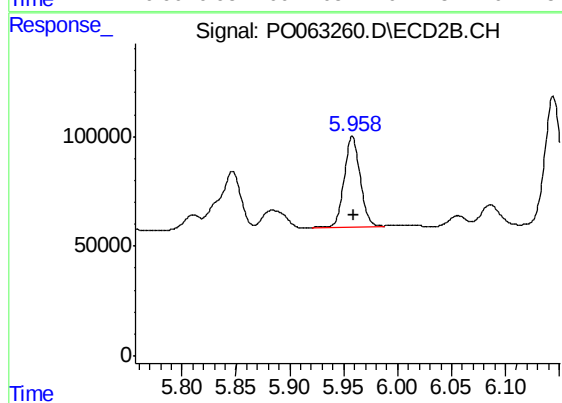
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 421358
Conc: 279.69 ng/ml m



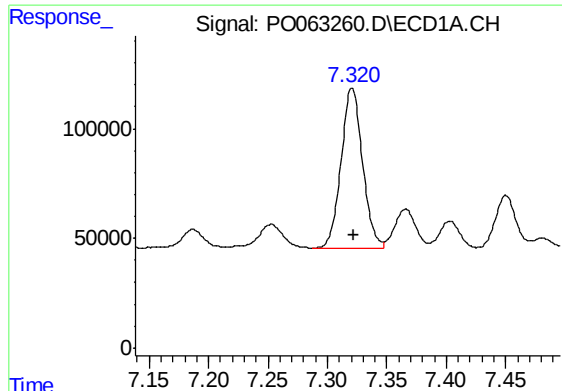
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 541404
Conc: 174.58 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 422031
Conc: 152.81 ng/ml



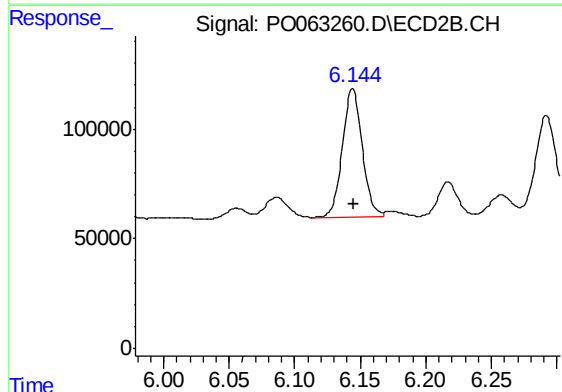
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: -0.001 min
Response: 911932
Conc: 225.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MSD

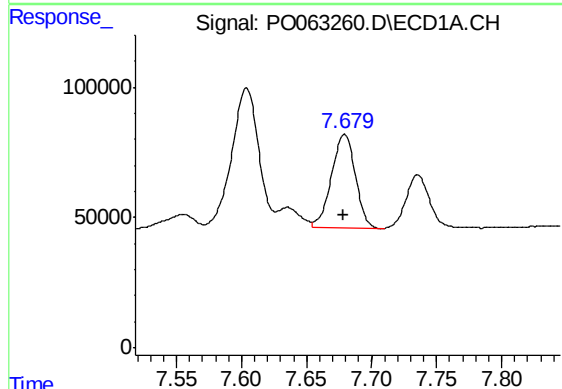
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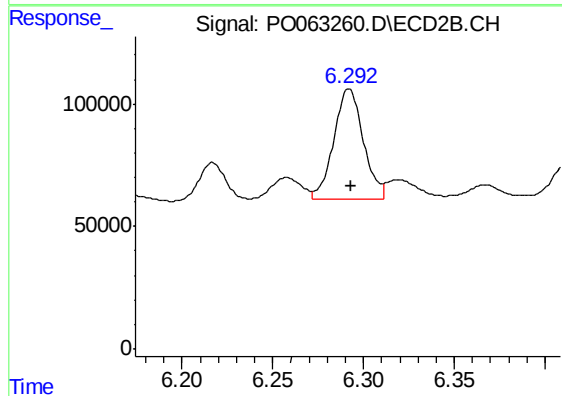
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 619380
Conc: 161.43 ng/ml



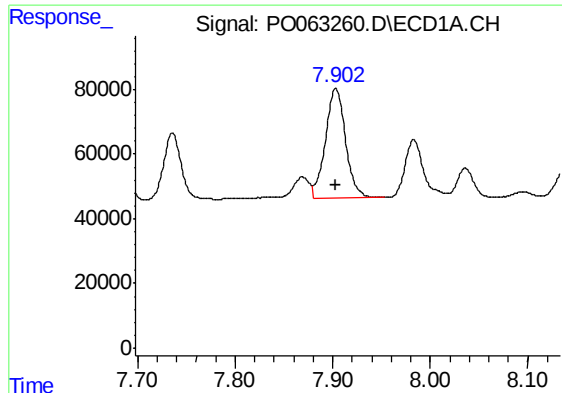
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: 0.001 min
Response: 460536
Conc: 143.40 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 509988
Conc: 162.54 ng/ml



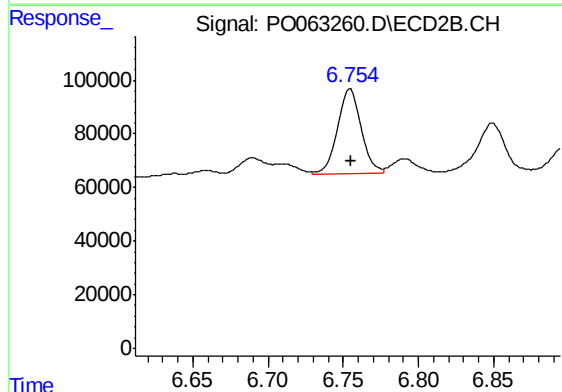
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 483267
Conc: 151.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MSD

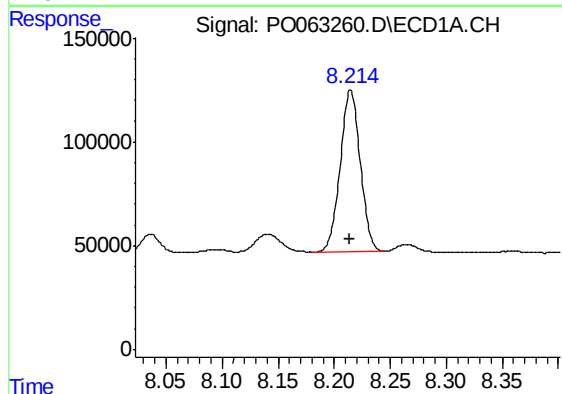
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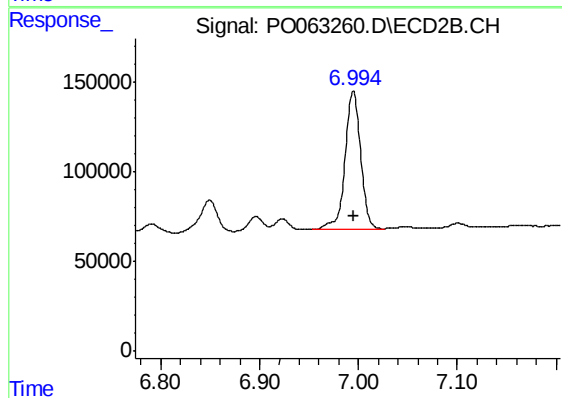
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 354843
Conc: 140.15 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 966002
Conc: 164.71 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 843399
Conc: 138.37 ng/ml