

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059656.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 13:49
 Operator : SM/AJ
 Sample : K4096-04MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-081919MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 15:40:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.133	3.500	1184021	996017	33.817	27.670m
2)	SA Decachlor...	9.613	8.366	995477	758788	18.712m	18.819m
Target Compounds							
3)	L1 AR-1016-1	5.284	4.553	479605	388212	299.029m	287.152m
4)	L1 AR-1016-2	5.306	4.569	711242	410053	297.280	204.719 #
5)	L1 AR-1016-3	5.367	4.742	449234	143007	301.596	132.187 #
6)	L1 AR-1016-4	5.464	4.783	336614	279417	278.251m	309.435
7)	L1 AR-1016-5	5.752	4.991	436849	292377	340.189m	253.815 #
31)	L7 AR-1260-1	6.861	6.000	773618	548649	286.970	240.751
32)	L7 AR-1260-2	7.117	6.188	1011740	707938	272.671	241.627
33)	L7 AR-1260-3	7.472	6.336	678902	649073	207.214	245.013
34)	L7 AR-1260-4	7.698	6.800	659662	421049	214.781m	186.093
35)	L7 AR-1260-5	8.005	7.042	1377361	1075802	194.518m	195.482

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

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Data File : PO059656.D
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Acq On : 22 Aug 2019 13:49
Operator : SM/AJ
Sample : K4096-04MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

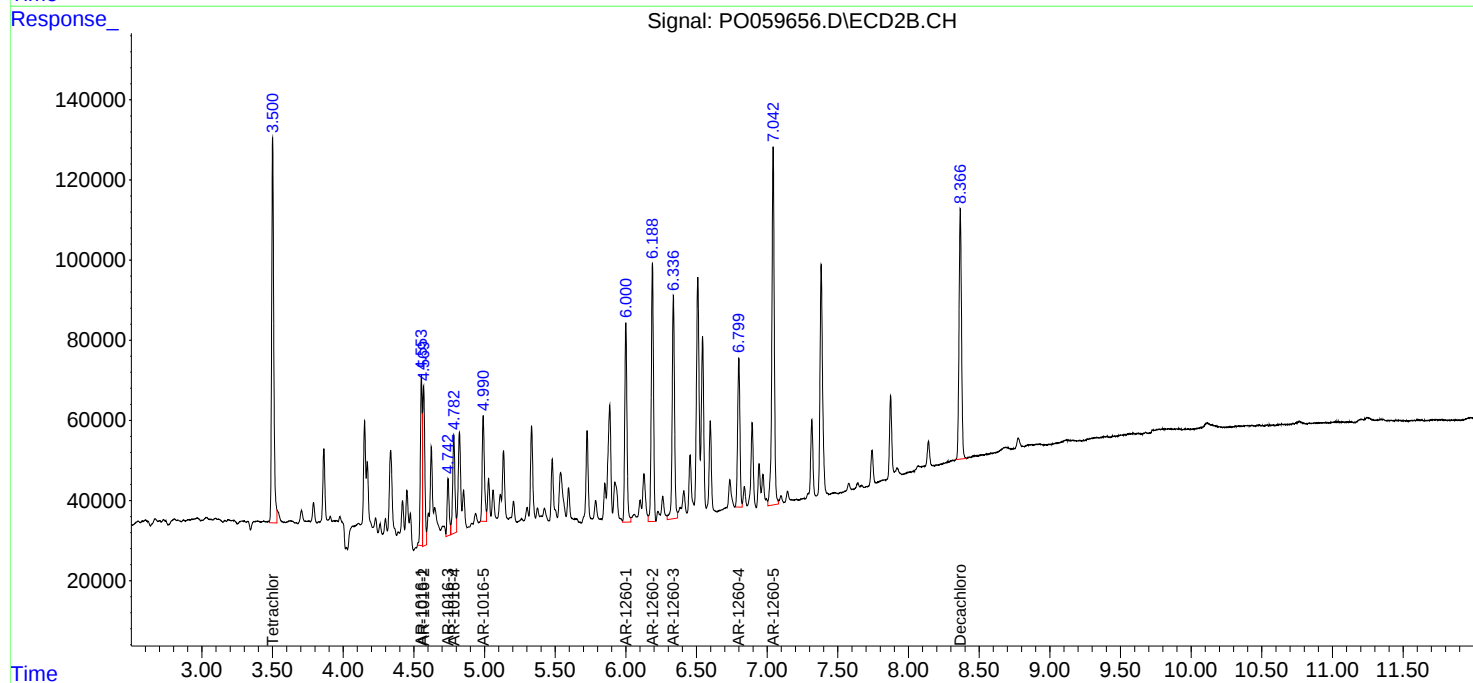
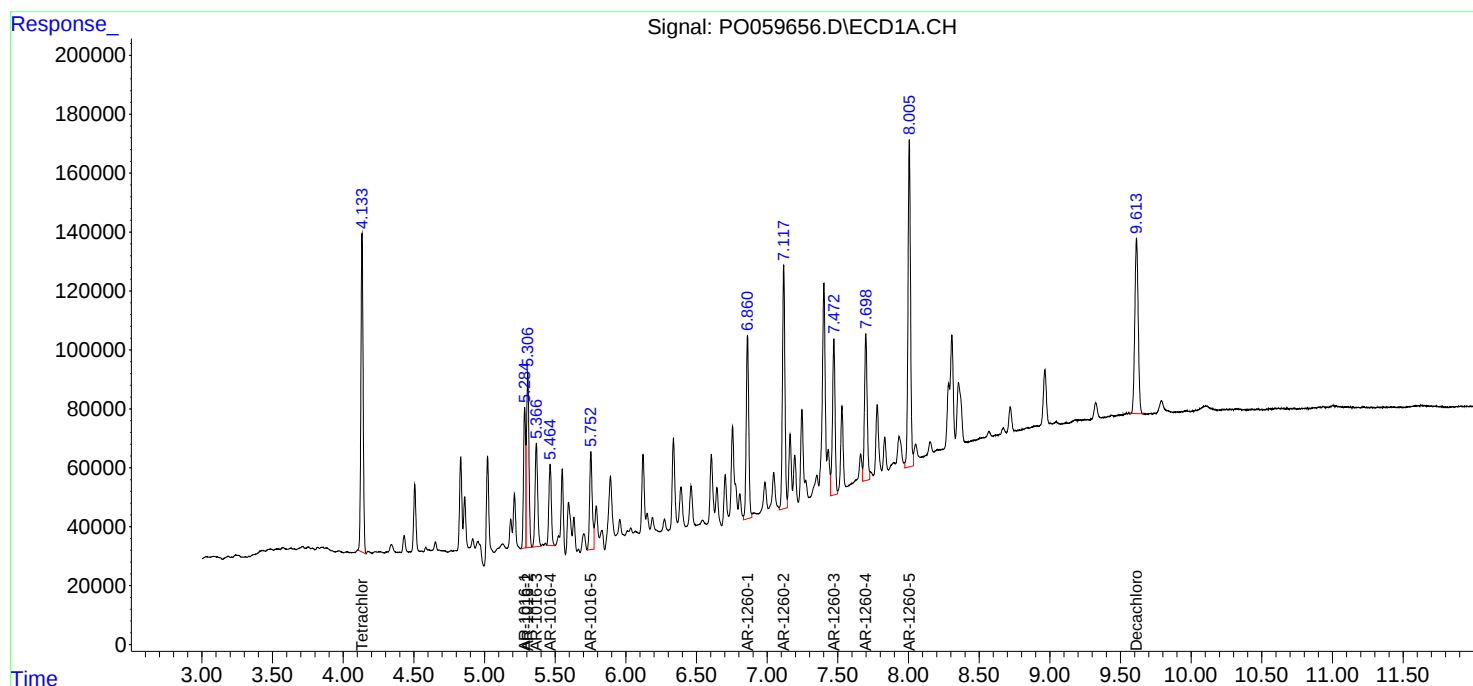
Instrument :
ECD_O
ClientSampled :
TR-05-081919MSD

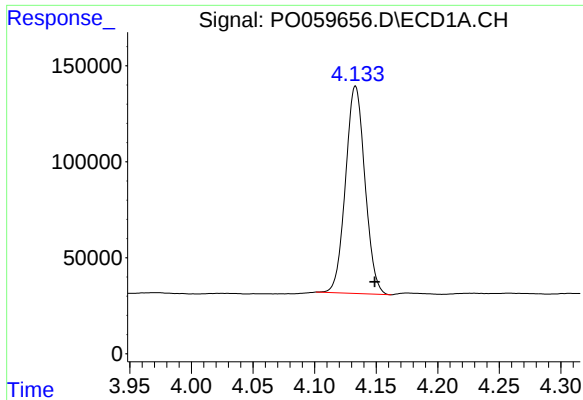
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 15:40:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
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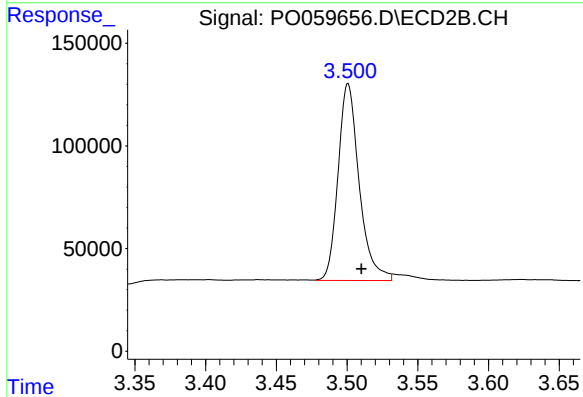
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.016 min
Response: 1184021
Conc: 33.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

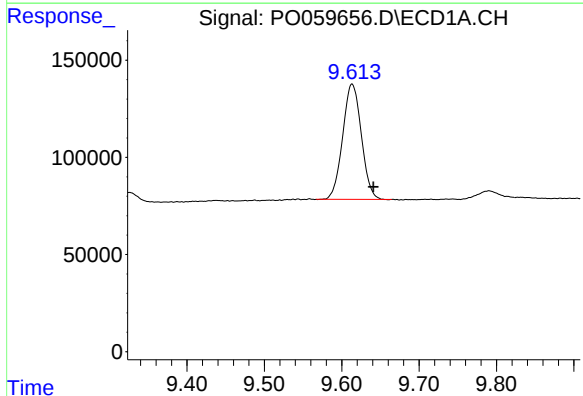
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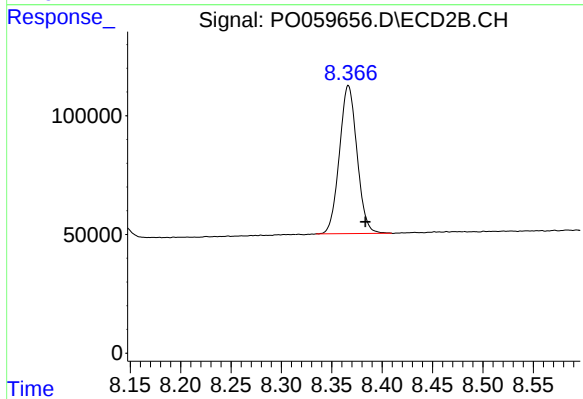
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 996017
Conc: 27.67 ng/ml m



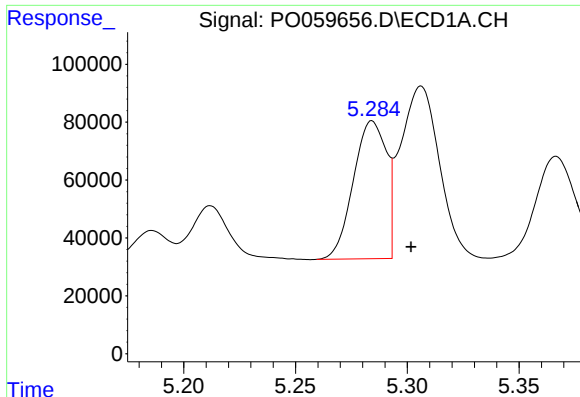
#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: -0.028 min
Response: 995477
Conc: 18.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.366 min
Delta R.T.: -0.017 min
Response: 758788
Conc: 18.82 ng/ml m



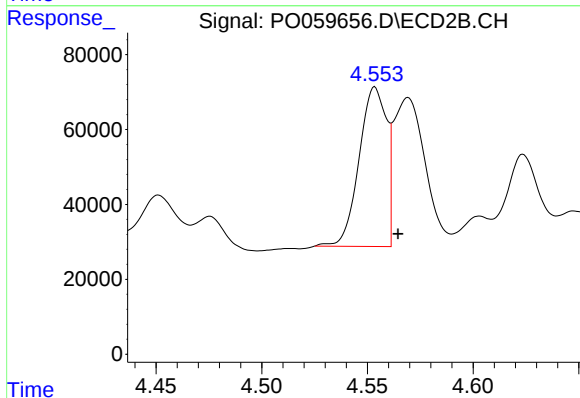
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: -0.018 min
Response: 479605
Conc: 299.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

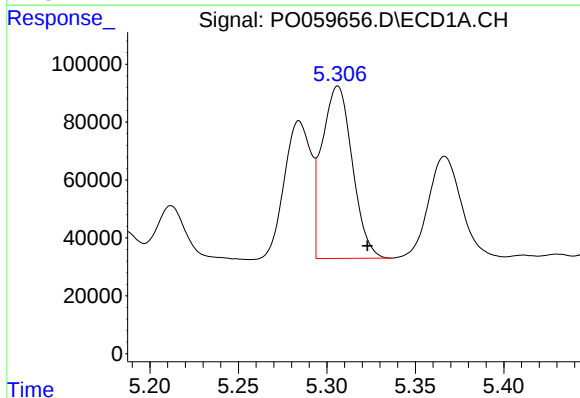
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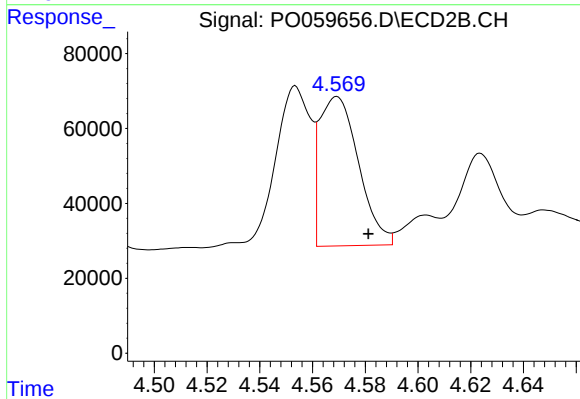
#3 AR-1016-1

R.T.: 4.553 min
Delta R.T.: -0.011 min
Response: 388212
Conc: 287.15 ng/ml m



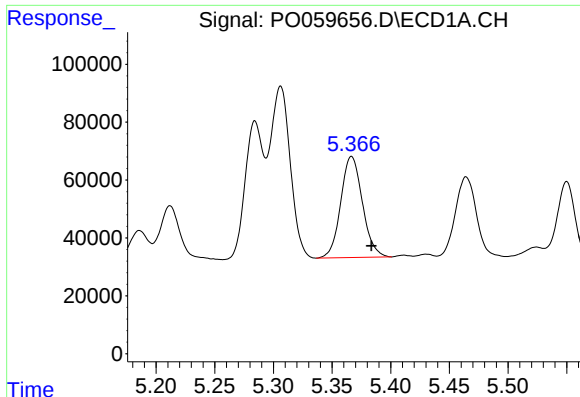
#4 AR-1016-2

R.T.: 5.306 min
Delta R.T.: -0.017 min
Response: 711242
Conc: 297.28 ng/ml



#4 AR-1016-2

R.T.: 4.569 min
Delta R.T.: -0.012 min
Response: 410053
Conc: 204.72 ng/ml



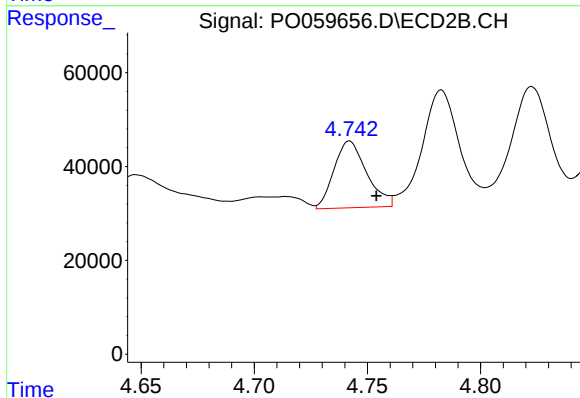
#5 AR-1016-3

R.T.: 5.367 min
Delta R.T.: -0.017 min
Response: 449234
Conc: 301.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

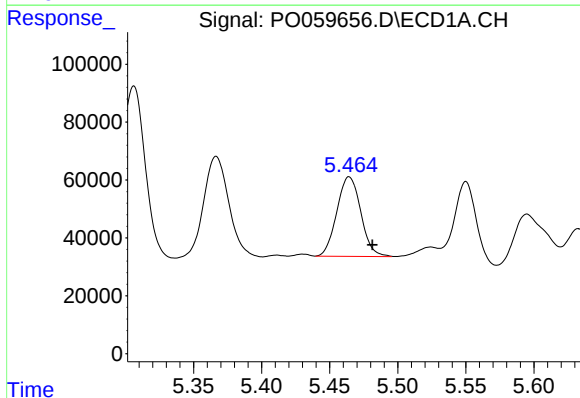
Manual Integrations
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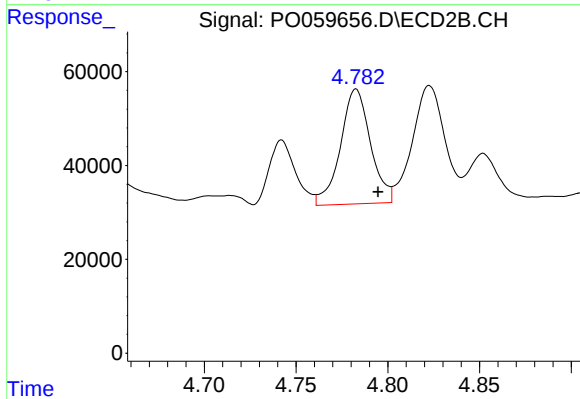
#5 AR-1016-3

R.T.: 4.742 min
Delta R.T.: -0.012 min
Response: 143007
Conc: 132.19 ng/ml



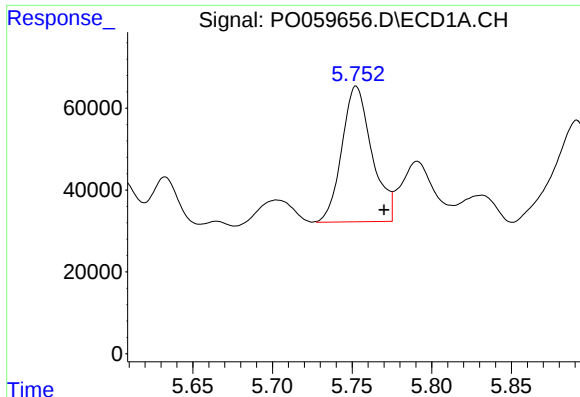
#6 AR-1016-4

R.T.: 5.464 min
Delta R.T.: -0.018 min
Response: 336614
Conc: 278.25 ng/ml m



#6 AR-1016-4

R.T.: 4.783 min
Delta R.T.: -0.012 min
Response: 279417
Conc: 309.43 ng/ml



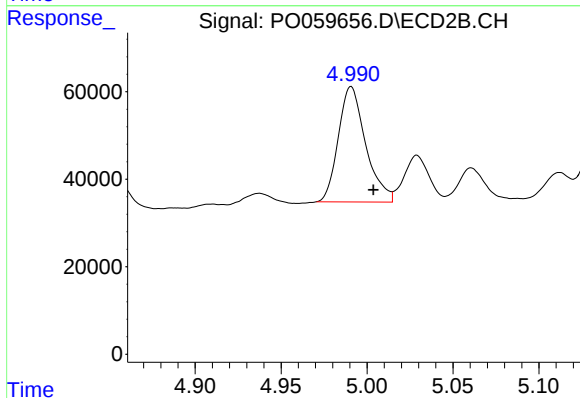
#7 AR-1016-5

R.T.: 5.752 min
Delta R.T.: -0.018 min
Response: 436849
Conc: 340.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

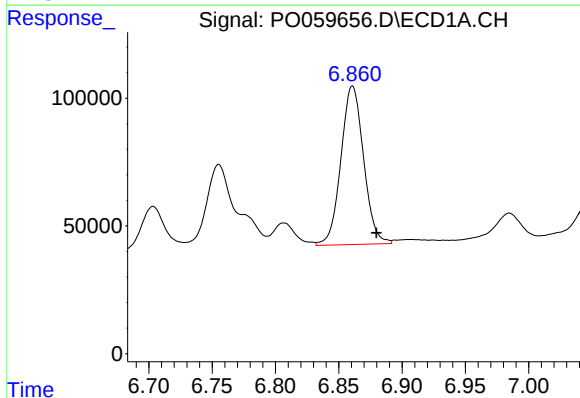
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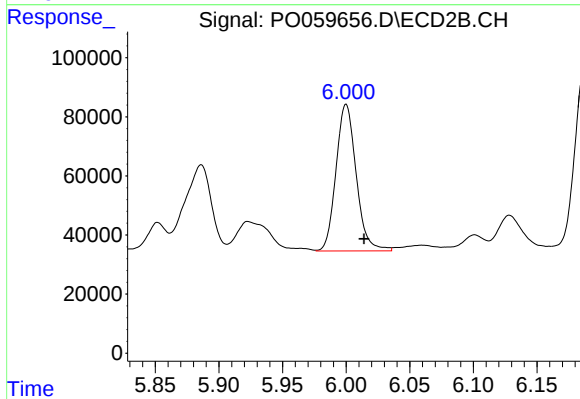
#7 AR-1016-5

R.T.: 4.991 min
Delta R.T.: -0.013 min
Response: 292377
Conc: 253.82 ng/ml



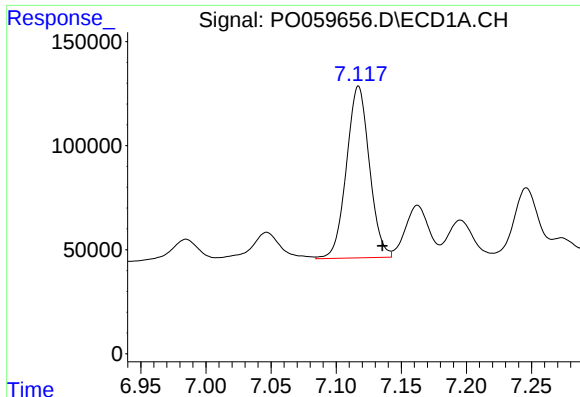
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: -0.019 min
Response: 773618
Conc: 286.97 ng/ml



#31 AR-1260-1

R.T.: 6.000 min
Delta R.T.: -0.014 min
Response: 548649
Conc: 240.75 ng/ml



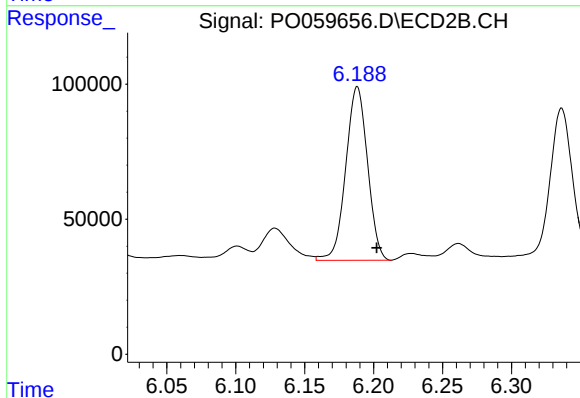
#32 AR-1260-2

R.T.: 7.117 min
Delta R.T.: -0.018 min
Response: 1011740
Conc: 272.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

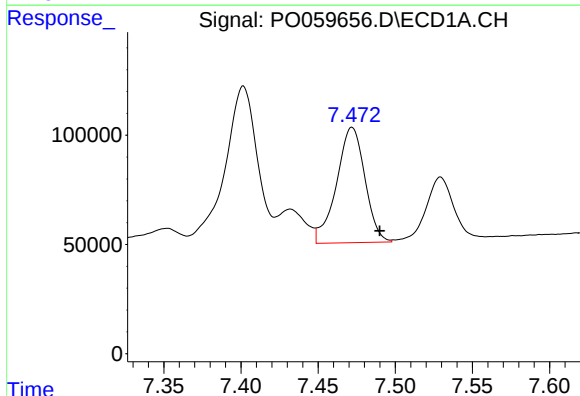
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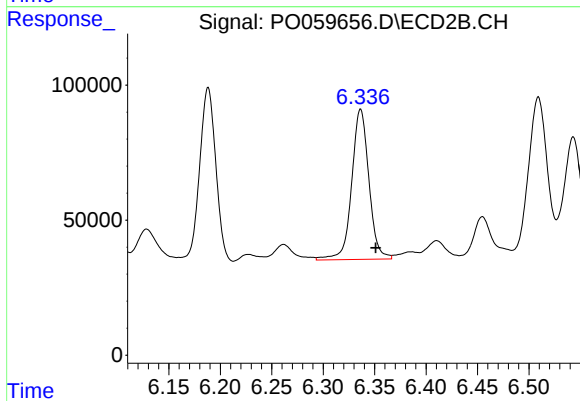
#32 AR-1260-2

R.T.: 6.188 min
Delta R.T.: -0.014 min
Response: 707938
Conc: 241.63 ng/ml



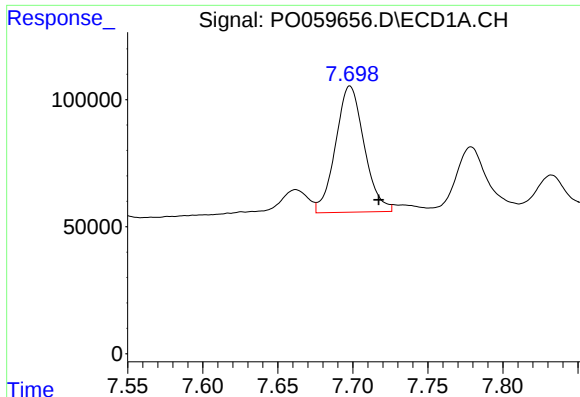
#33 AR-1260-3

R.T.: 7.472 min
Delta R.T.: -0.018 min
Response: 678902
Conc: 207.21 ng/ml



#33 AR-1260-3

R.T.: 6.336 min
Delta R.T.: -0.015 min
Response: 649073
Conc: 245.01 ng/ml



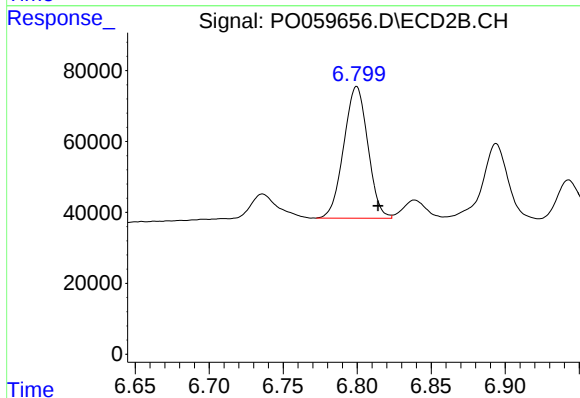
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: -0.020 min
Response: 659662
Conc: 214.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-05-081919MSD

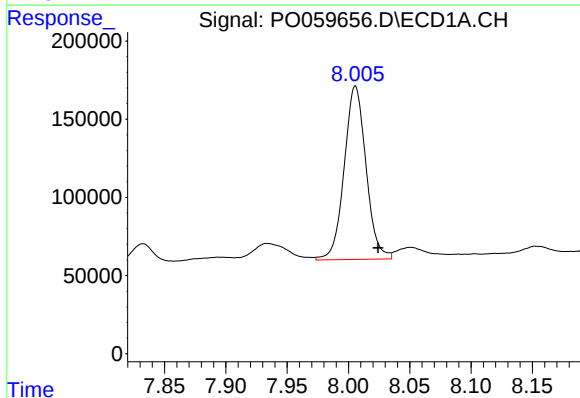
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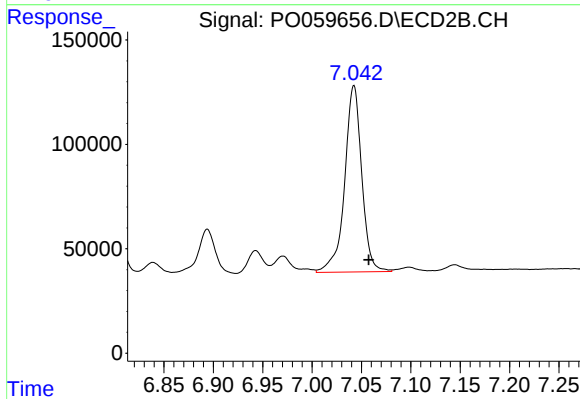
#34 AR-1260-4

R.T.: 6.800 min
Delta R.T.: -0.014 min
Response: 421049
Conc: 186.09 ng/ml



#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: -0.019 min
Response: 1377361
Conc: 194.52 ng/ml m



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: -0.015 min
Response: 1075802
Conc: 195.48 ng/ml