

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030119\
 Data File : P0054185.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2019 17:27
 Operator : SM/SJ
 Sample : K1655-12MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A0C12-2-1.5-2.0MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:01:31 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	3.121	57811860	4938780	26.955	19.264 #
2)	SA Decachlor...	9.360	7.692	19780150	5078945	18.125	19.117
Target Compounds							
3)	L1 AR-1016-1	5.169	4.088	15535786	2450901	309.069m	242.918m
4)	L1 AR-1016-2	5.189	4.101	23320094	3978104	311.882m	254.636
5)	L1 AR-1016-3	5.249	4.257	13526085	2051510	300.381m	240.966m
6)	L1 AR-1016-4	5.348	4.300	11178290	1479851	312.464	231.202m#
7)	L1 AR-1016-5	5.629	4.488	10902405	2117351	343.747	246.189m#
31)	L7 AR-1260-1	6.717	5.433	15884513	4089395	289.613	237.228
32)	L7 AR-1260-2	6.970	5.616	16971298	4677152	244.922	223.691
33)	L7 AR-1260-3	7.318	5.751	10754267	4265466	244.283	223.205
34)	L7 AR-1260-4	7.543	6.193	10958327	2842784	231.660	232.660
35)	L7 AR-1260-5	7.847	6.435	22348612	6394991	221.355	216.845

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030119\
Data File : PO054185.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2019 17:27
Operator : SM/SJ
Sample : K1655-12MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

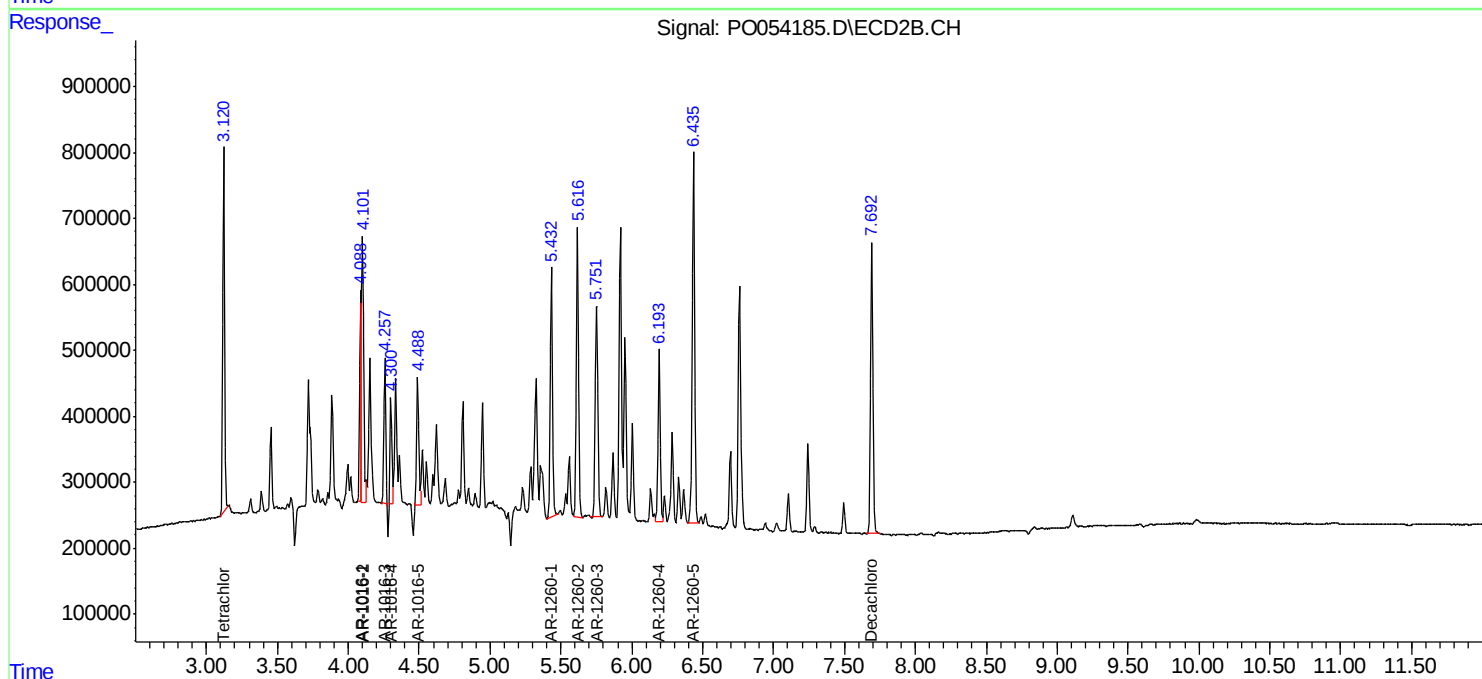
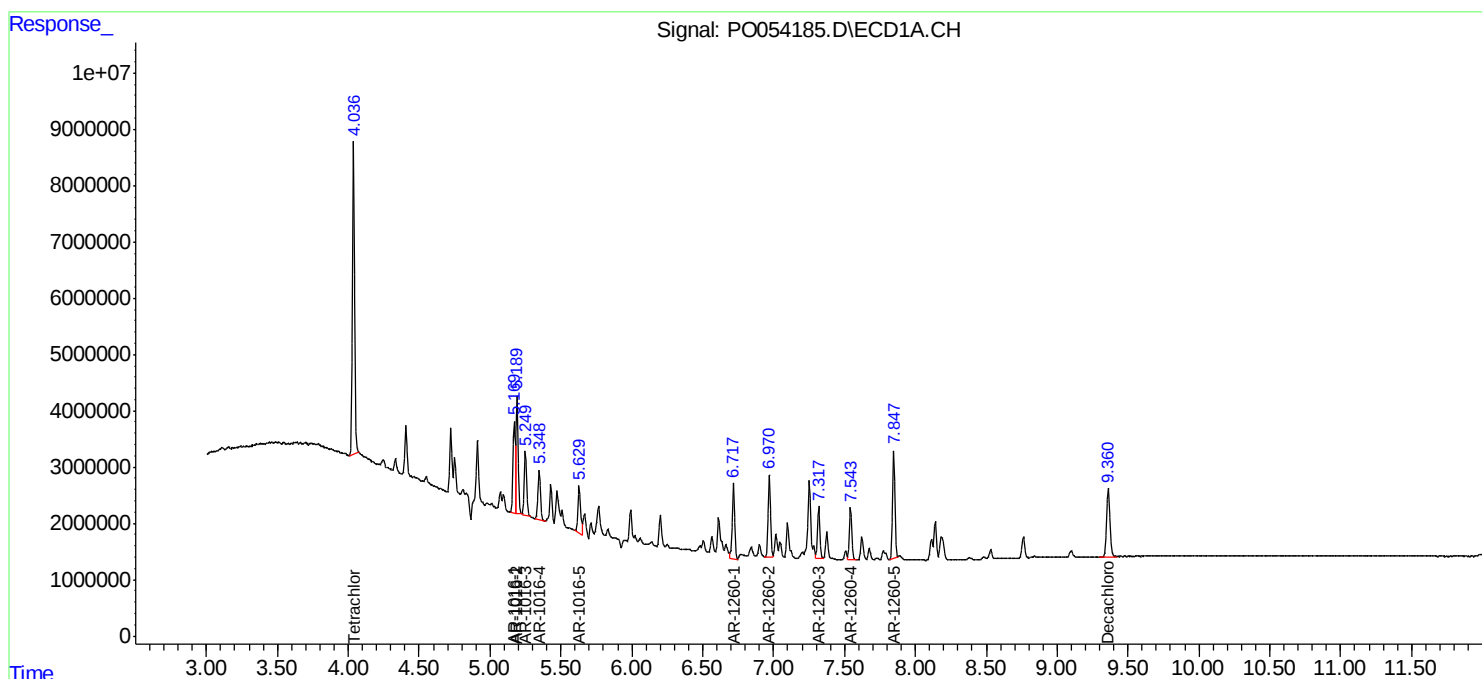
Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

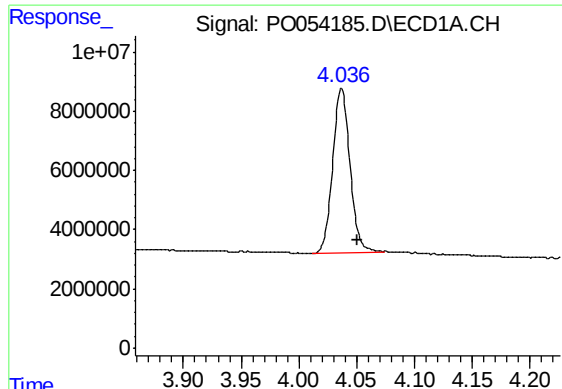
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 00:01:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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





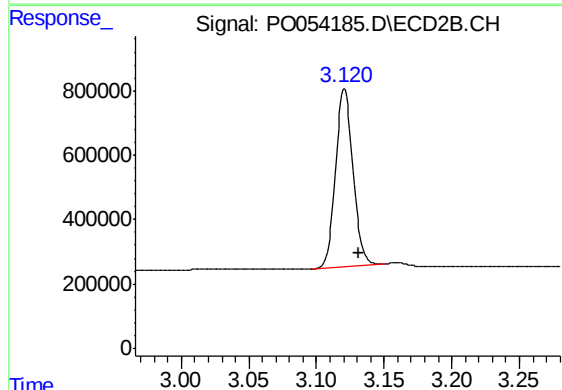
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.014 min
Response: 57811860
Conc: 26.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

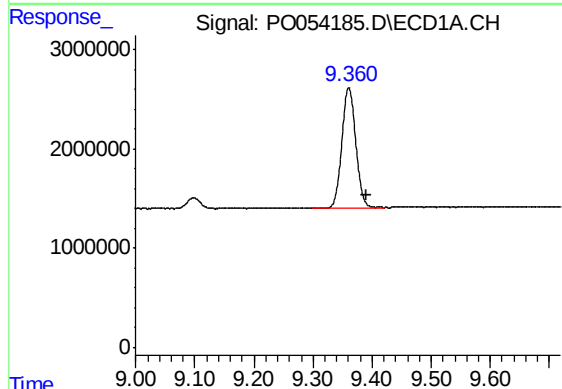
Manual Integrations
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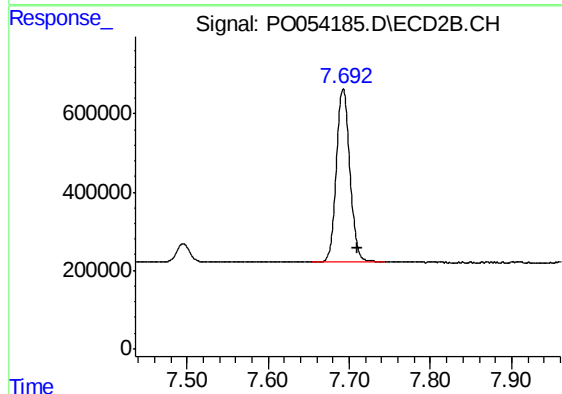
#1 Tetrachloro-m-xylene

R.T.: 3.121 min
Delta R.T.: -0.010 min
Response: 4938780
Conc: 19.26 ng/ml



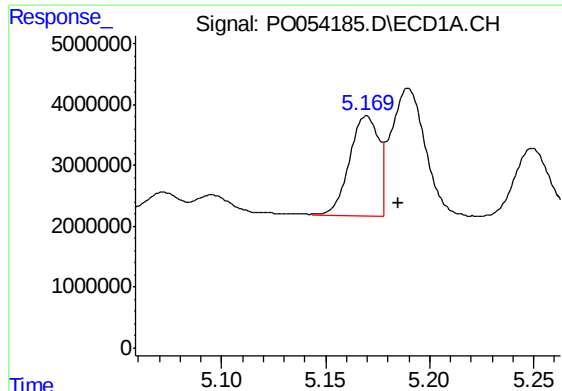
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: -0.030 min
Response: 19780150
Conc: 18.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.692 min
Delta R.T.: -0.018 min
Response: 5078945
Conc: 19.12 ng/ml



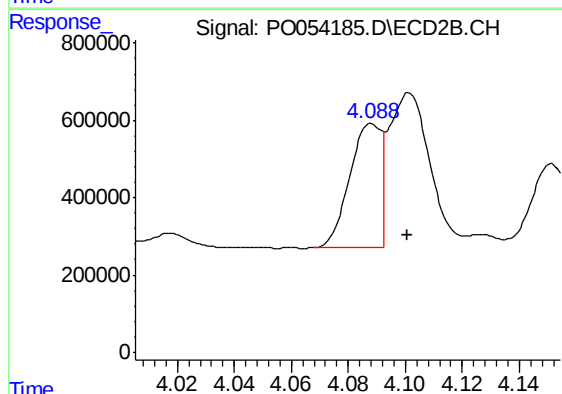
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: -0.016 min
Response: 15535786
Conc: 309.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

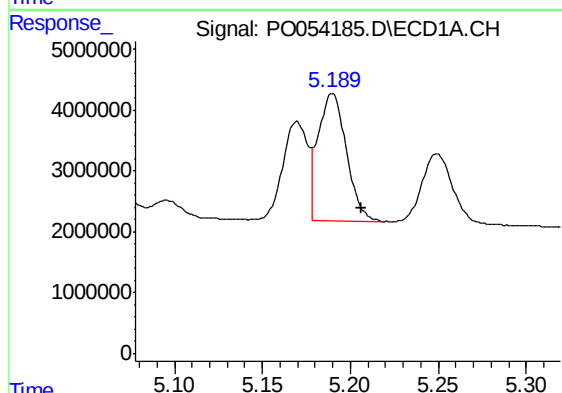
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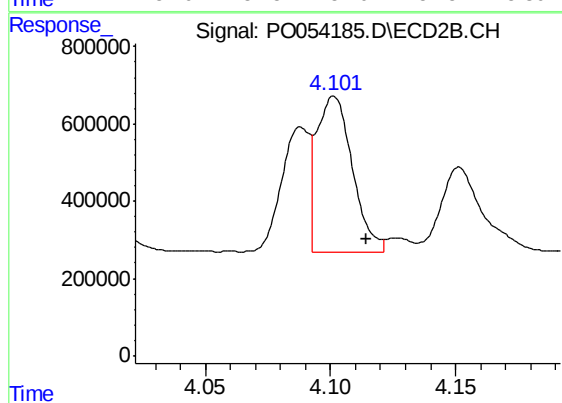
#3 AR-1016-1

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 2450901
Conc: 242.92 ng/ml m



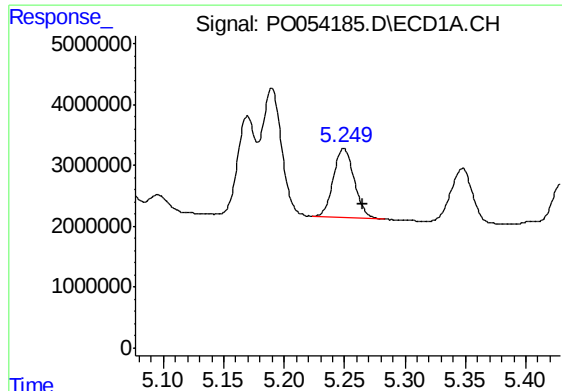
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.017 min
Response: 23320094
Conc: 311.88 ng/ml m



#4 AR-1016-2

R.T.: 4.101 min
Delta R.T.: -0.013 min
Response: 3978104
Conc: 254.64 ng/ml



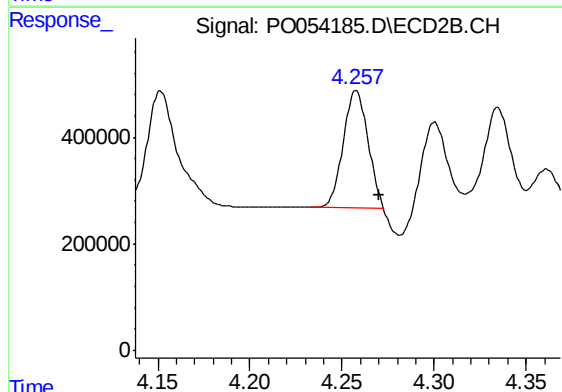
#5 AR-1016-3

R.T.: 5.249 min
Delta R.T.: -0.016 min
Response: 13526085
Conc: 300.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

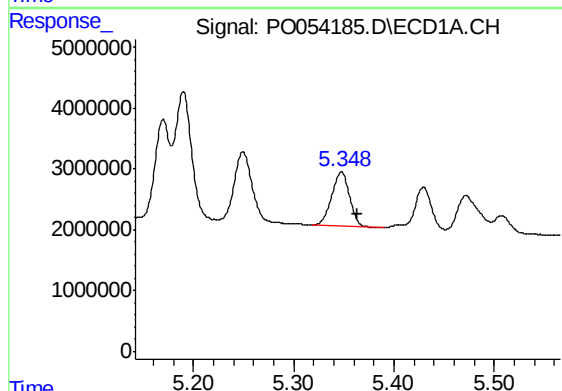
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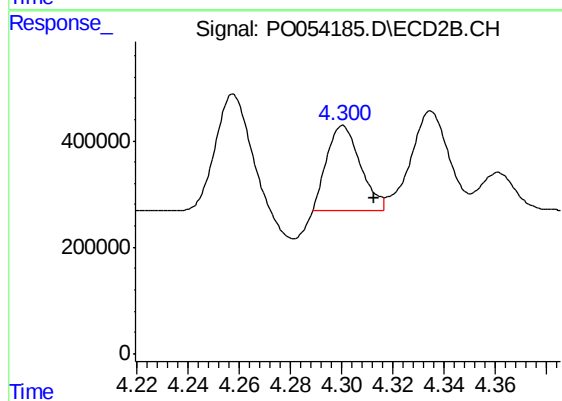
#5 AR-1016-3

R.T.: 4.257 min
Delta R.T.: -0.013 min
Response: 2051510
Conc: 240.97 ng/ml m



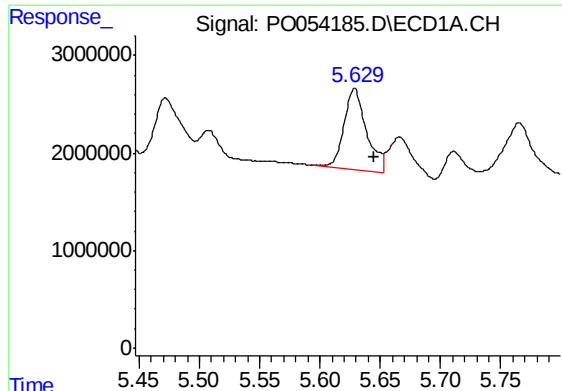
#6 AR-1016-4

R.T.: 5.348 min
Delta R.T.: -0.016 min
Response: 11178290
Conc: 312.46 ng/ml



#6 AR-1016-4

R.T.: 4.300 min
Delta R.T.: -0.012 min
Response: 1479851
Conc: 231.20 ng/ml m



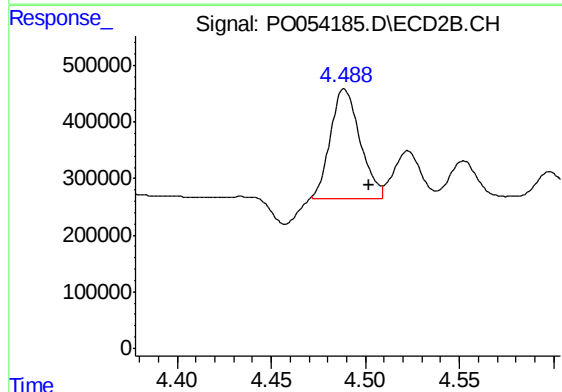
#7 AR-1016-5

R.T.: 5.629 min
Delta R.T.: -0.017 min
Response: 10902405
Conc: 343.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

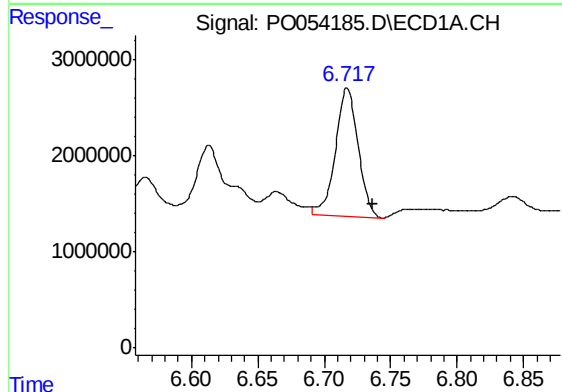
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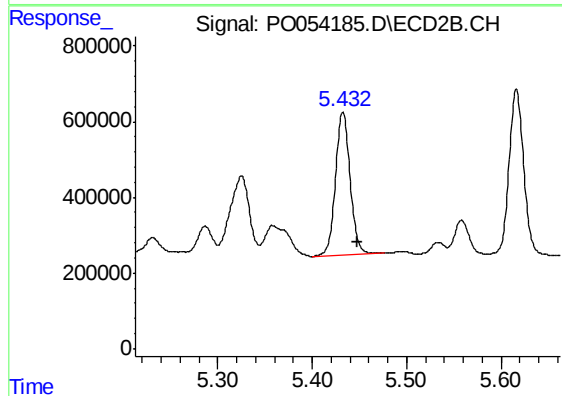
#7 AR-1016-5

R.T.: 4.488 min
Delta R.T.: -0.014 min
Response: 2117351
Conc: 246.19 ng/ml m



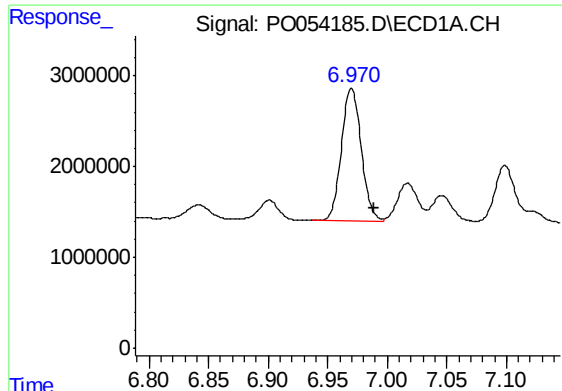
#31 AR-1260-1

R.T.: 6.717 min
Delta R.T.: -0.019 min
Response: 15884513
Conc: 289.61 ng/ml



#31 AR-1260-1

R.T.: 5.433 min
Delta R.T.: -0.015 min
Response: 4089395
Conc: 237.23 ng/ml



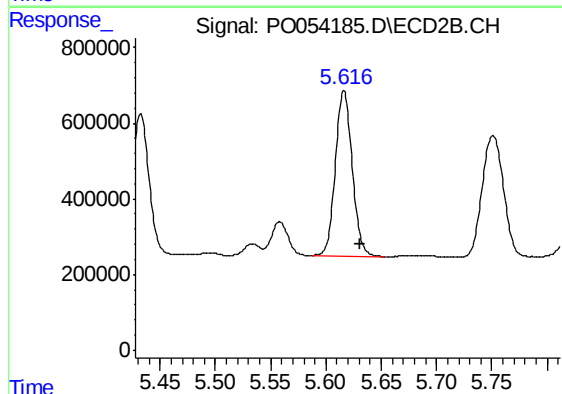
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.019 min
Response: 16971298
Conc: 244.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

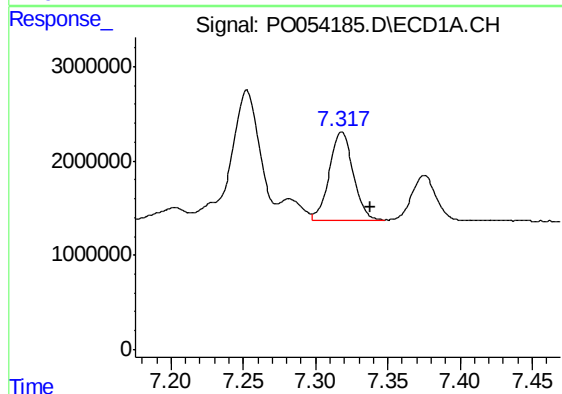
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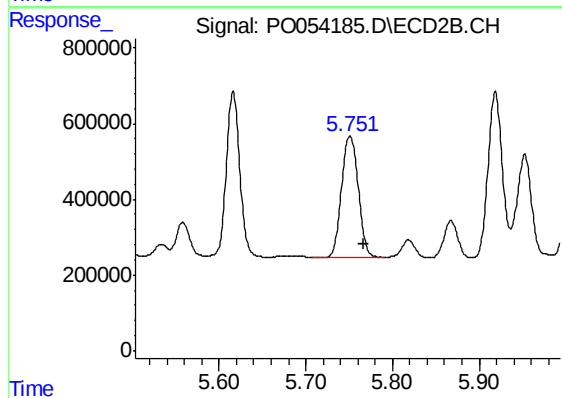
#32 AR-1260-2

R.T.: 5.616 min
Delta R.T.: -0.015 min
Response: 4677152
Conc: 223.69 ng/ml



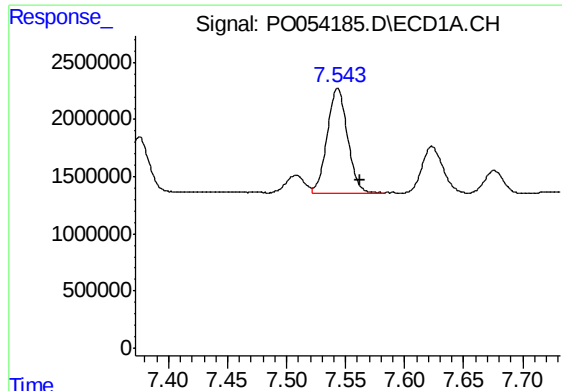
#33 AR-1260-3

R.T.: 7.318 min
Delta R.T.: -0.020 min
Response: 10754267
Conc: 244.28 ng/ml



#33 AR-1260-3

R.T.: 5.751 min
Delta R.T.: -0.016 min
Response: 4265466
Conc: 223.20 ng/ml



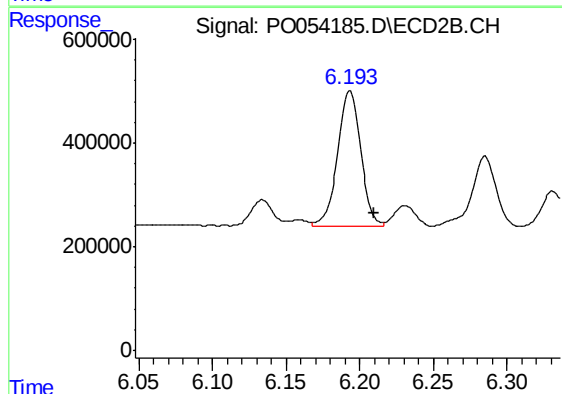
#34 AR-1260-4

R.T.: 7.543 min
Delta R.T.: -0.019 min
Response: 10958327
Conc: 231.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MSD

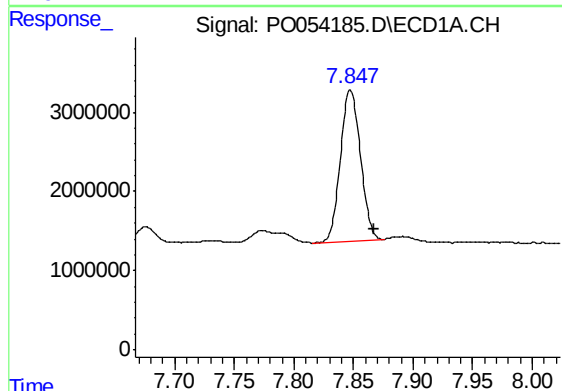
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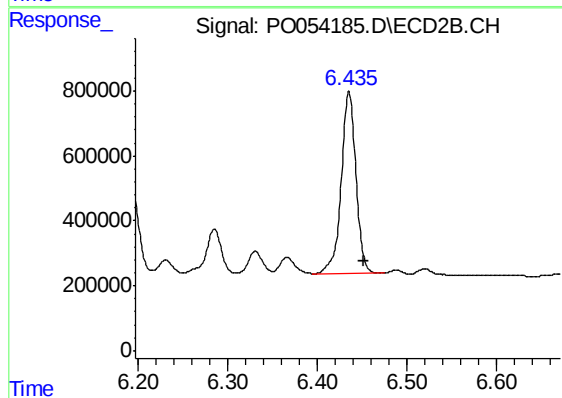
#34 AR-1260-4

R.T.: 6.193 min
Delta R.T.: -0.017 min
Response: 2842784
Conc: 232.66 ng/ml



#35 AR-1260-5

R.T.: 7.847 min
Delta R.T.: -0.020 min
Response: 22348612
Conc: 221.35 ng/ml



#35 AR-1260-5

R.T.: 6.435 min
Delta R.T.: -0.016 min
Response: 6394991
Conc: 216.85 ng/ml