

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030220\
 Data File : P0066889.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2020 13:30
 Operator : DD\AJ
 Sample : L1738-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-01-G0-G1-G0A-G1AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 14:21:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 14:12:46 2020
 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...	4.119	3.401	1082163	1057375	26.538	23.943
2)	SA Decachlor...	9.589	8.283	1194541	1257950	24.487m	25.007
Target Compounds							
3)	L1 AR-1016-1	5.267	4.455	356011	282690	233.032	207.147
4)	L1 AR-1016-2	5.289	4.471	566151	604729	237.893	213.939
5)	L1 AR-1016-3	5.348	4.644	268877	260325	195.901	207.887
6)	L1 AR-1016-4	5.446	4.686	252943	214361	213.035	208.449
7)	L1 AR-1016-5	5.734	4.894	253303	278220	239.965	218.443
31)	L7 AR-1260-1	6.845	5.909	591446	601699	256.989	241.409
32)	L7 AR-1260-2	7.101	6.098	900986	757514	259.056	241.859
33)	L7 AR-1260-3	7.455	6.246	618259	804689	208.415	273.549 #
34)	L7 AR-1260-4	7.679	6.713	608781	511453	222.090	198.958
35)	L7 AR-1260-5	7.985	6.956	1291847	1240519	206.591	199.911

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

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Sample : L1738-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

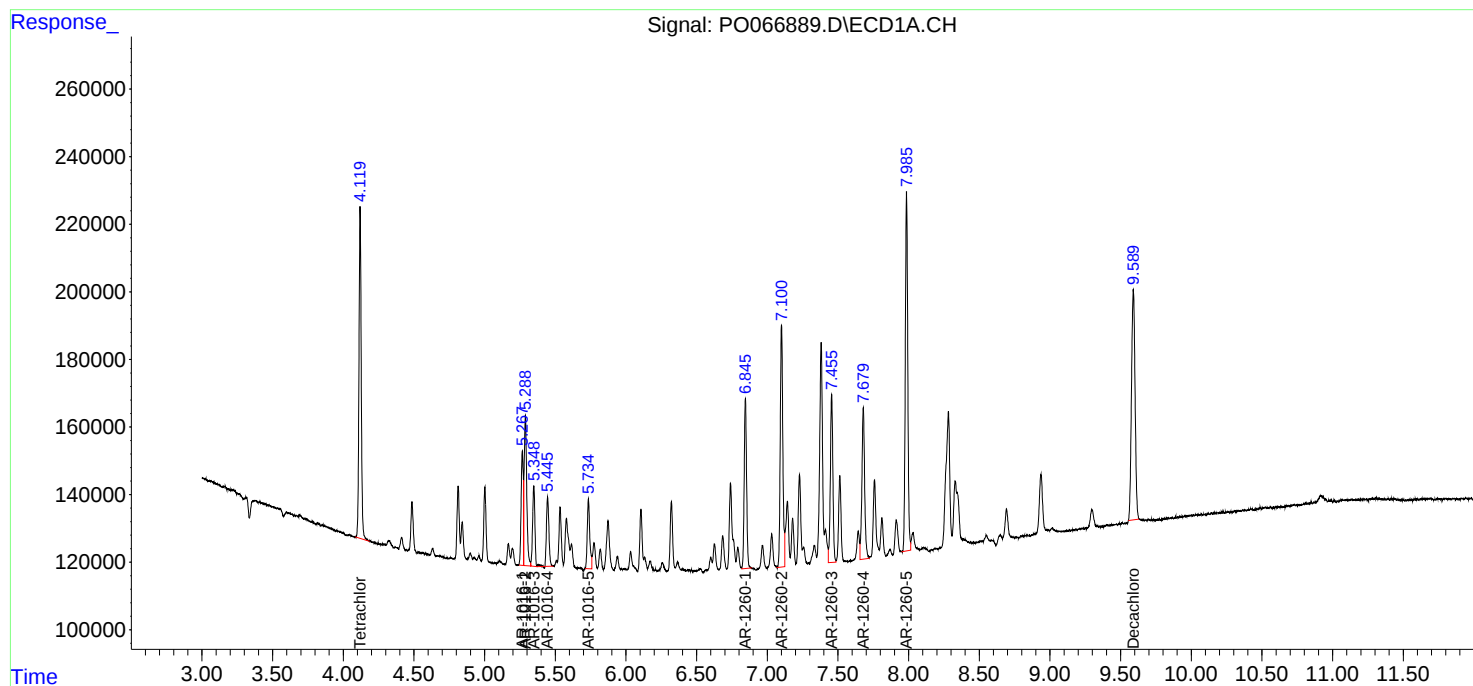
Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1AMSD

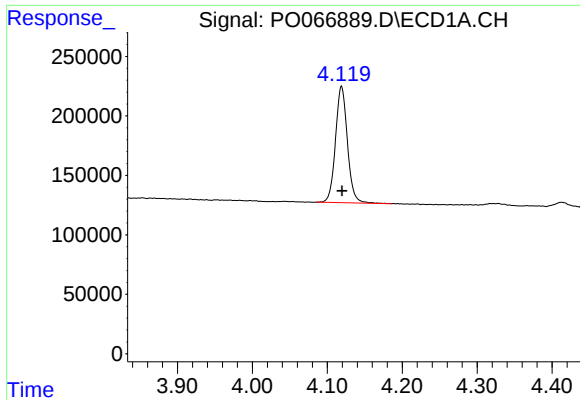
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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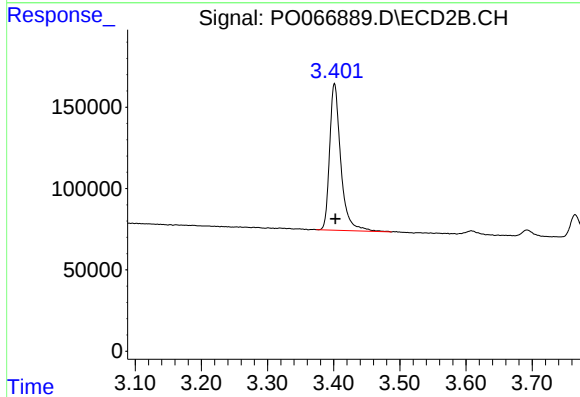
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: -0.001 min
Response: 1082163
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1AMSD

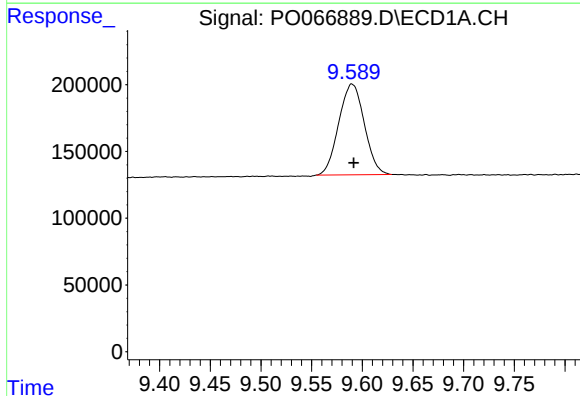
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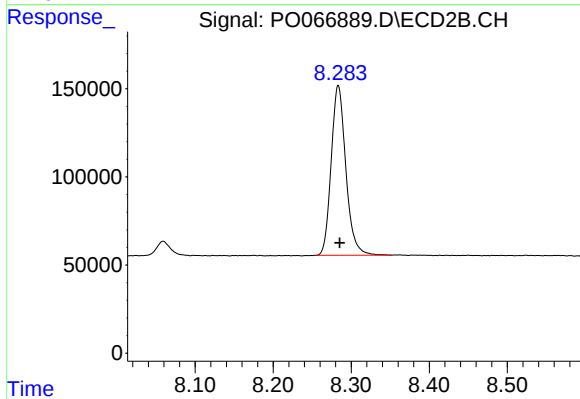
#1 Tetrachloro-m-xylene

R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 1057375
Conc: 23.94 ng/ml



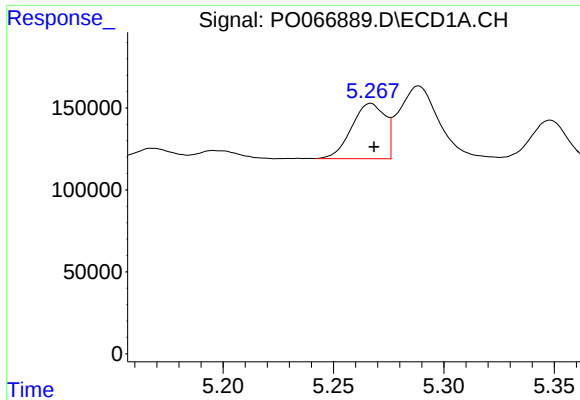
#2 Decachlorobiphenyl

R.T.: 9.589 min
Delta R.T.: -0.003 min
Response: 1194541
Conc: 24.49 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 1257950
Conc: 25.01 ng/ml



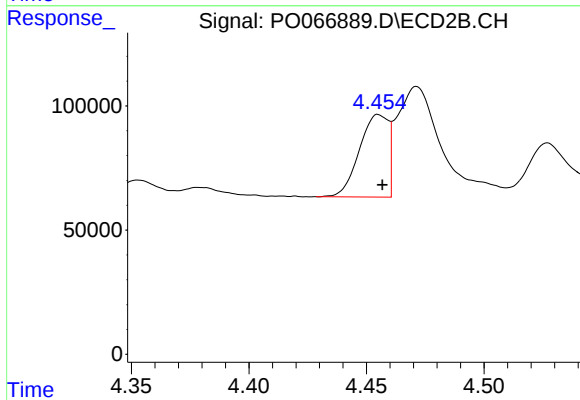
#3 AR-1016-1

R.T.: 5.267 min
Delta R.T.: -0.002 min
Response: 356011
Conc: 233.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1AMSD

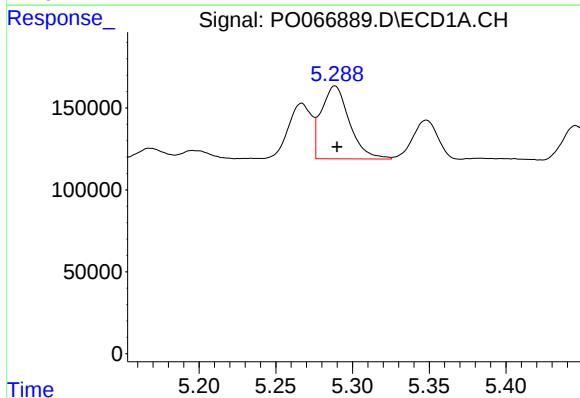
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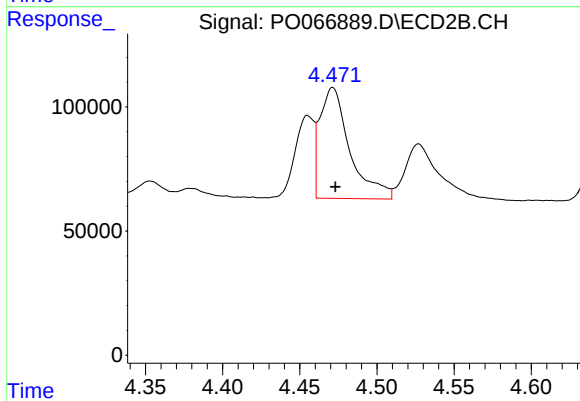
#3 AR-1016-1

R.T.: 4.455 min
Delta R.T.: -0.001 min
Response: 282690
Conc: 207.15 ng/ml



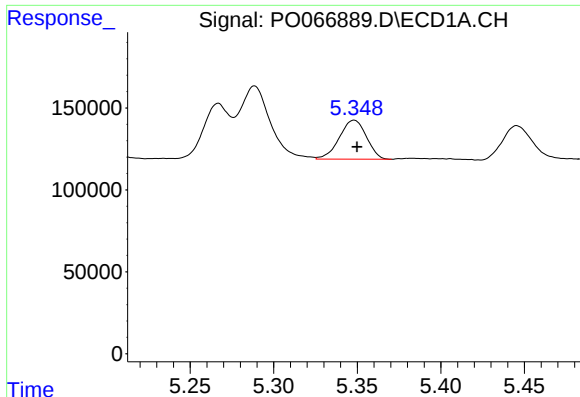
#4 AR-1016-2

R.T.: 5.289 min
Delta R.T.: -0.001 min
Response: 566151
Conc: 237.89 ng/ml



#4 AR-1016-2

R.T.: 4.471 min
Delta R.T.: -0.002 min
Response: 604729
Conc: 213.94 ng/ml



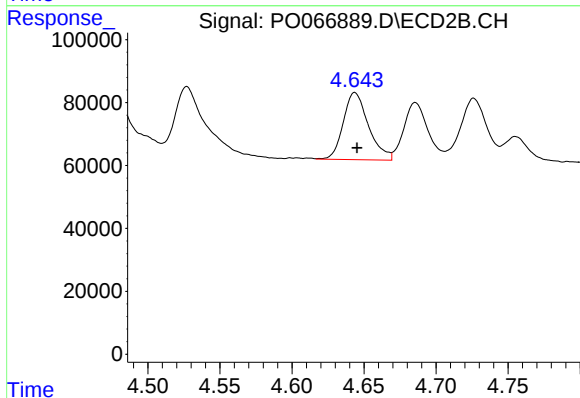
#5 AR-1016-3

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 268877
Conc: 195.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1AMSD

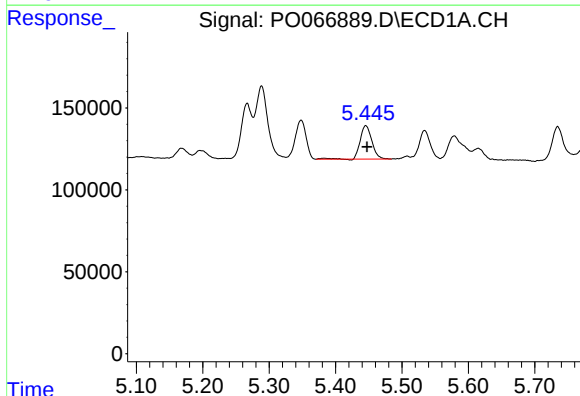
Manual Integrations
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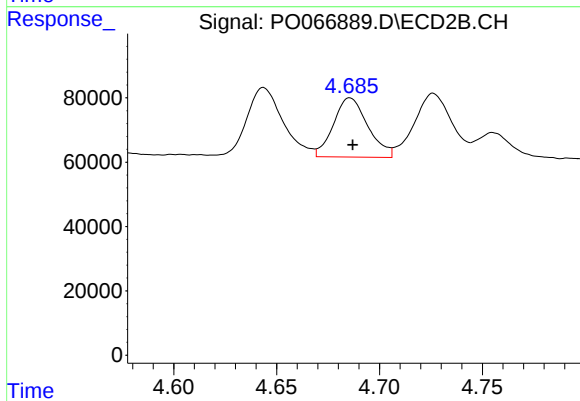
#5 AR-1016-3

R.T.: 4.644 min
Delta R.T.: -0.001 min
Response: 260325
Conc: 207.89 ng/ml



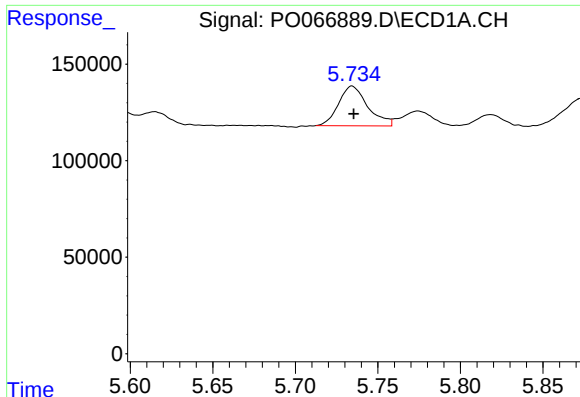
#6 AR-1016-4

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 252943
Conc: 213.04 ng/ml



#6 AR-1016-4

R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 214361
Conc: 208.45 ng/ml



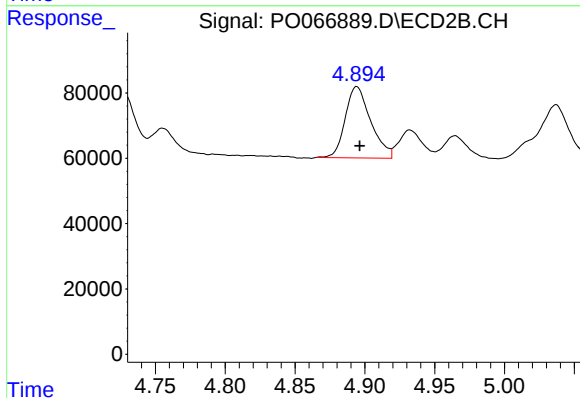
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.001 min
Response: 253303
Conc: 239.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1AMSD

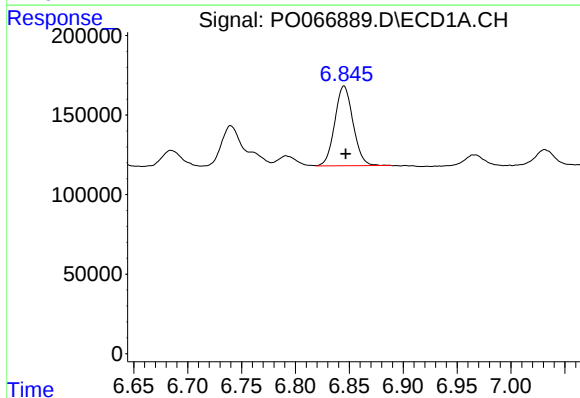
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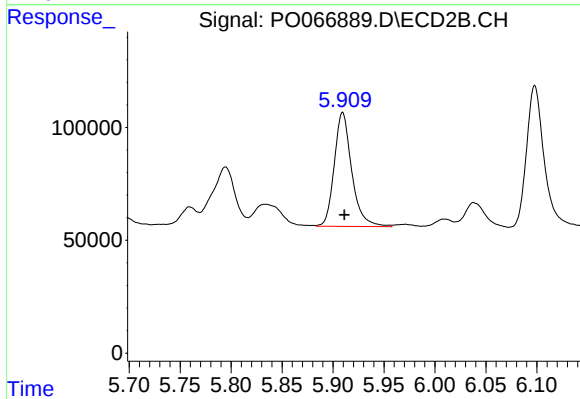
#7 AR-1016-5

R.T.: 4.894 min
Delta R.T.: -0.002 min
Response: 278220
Conc: 218.44 ng/ml



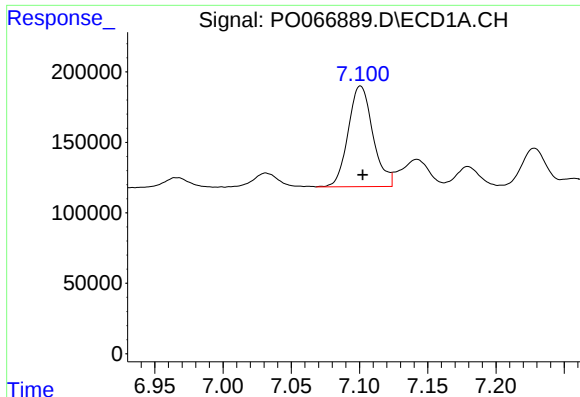
#31 AR-1260-1

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 591446
Conc: 256.99 ng/ml



#31 AR-1260-1

R.T.: 5.909 min
Delta R.T.: -0.002 min
Response: 601699
Conc: 241.41 ng/ml



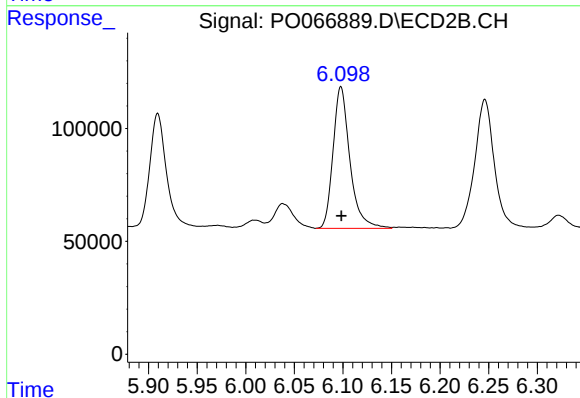
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.002 min
Response: 900986
Conc: 259.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-G0-G1-G0A-G1AMSD

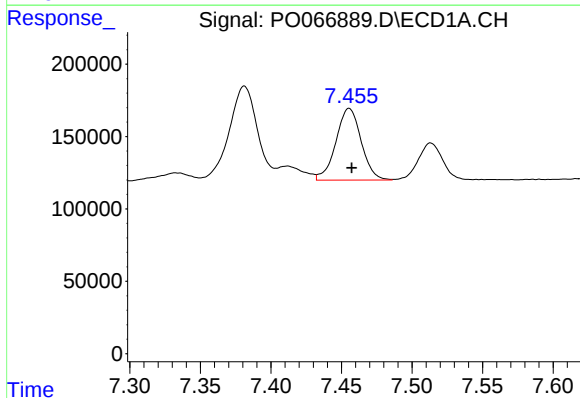
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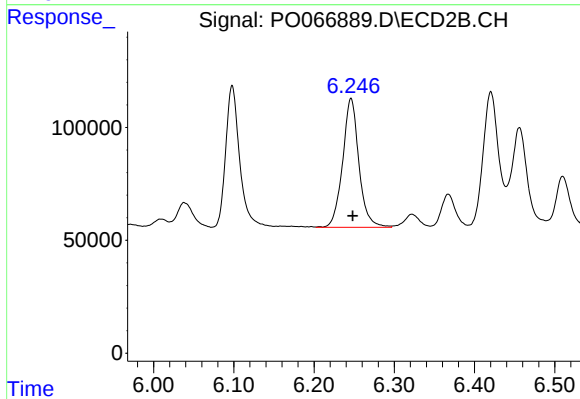
#32 AR-1260-2

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 757514
Conc: 241.86 ng/ml



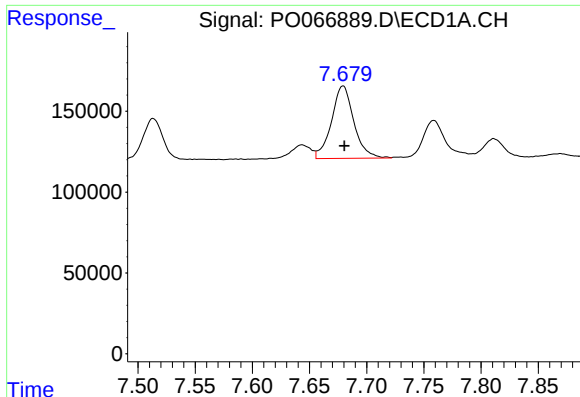
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.002 min
Response: 618259
Conc: 208.42 ng/ml



#33 AR-1260-3

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 804689
Conc: 273.55 ng/ml



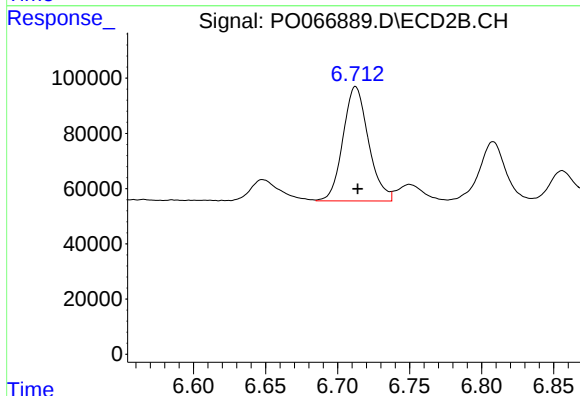
#34 AR-1260-4

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 608781
Conc: 222.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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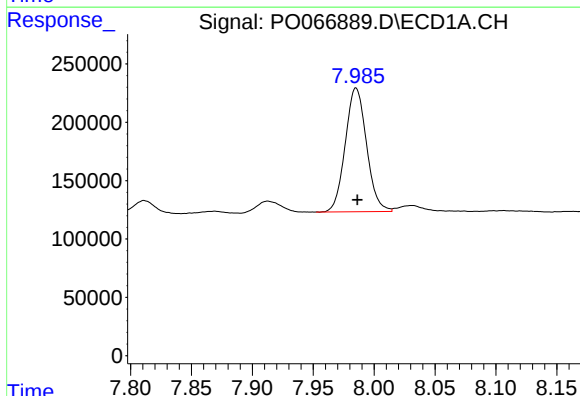
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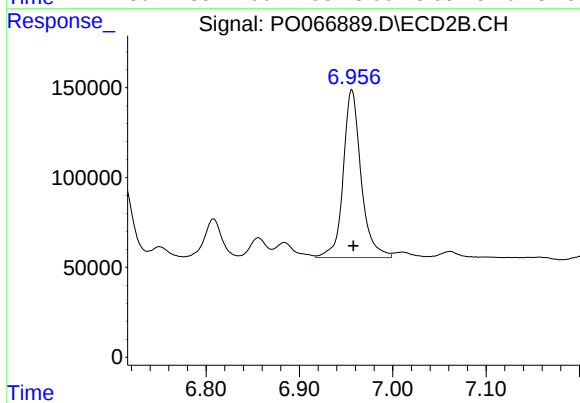
#34 AR-1260-4

R.T.: 6.713 min
Delta R.T.: -0.002 min
Response: 511453
Conc: 198.96 ng/ml



#35 AR-1260-5

R.T.: 7.985 min
Delta R.T.: -0.001 min
Response: 1291847
Conc: 206.59 ng/ml



#35 AR-1260-5

R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 1240519
Conc: 199.91 ng/ml