

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030620\
 Data File : P0066999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2020 20:00
 Operator : DD\AJ
 Sample : L1753-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-030520MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 03:15:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.117	3.402	995372	962243	18.672m	20.755
2)	SA Decachlor...	9.586	8.282	975583	946973	17.719	18.317
Target Compounds							
3)	L1 AR-1016-1	5.264	4.453	374119	300335	195.028	216.394
4)	L1 AR-1016-2	5.286	4.472	577592	640685	190.509	225.268
5)	L1 AR-1016-3	5.346	4.642	331942	321972	193.163	258.173 #
6)	L1 AR-1016-4	5.443	4.685	309931	271396	209.008	261.659 #
7)	L1 AR-1016-5	5.732	4.892	133065	270066	95.663m	203.459m#
31)	L7 AR-1260-1	6.843	5.907	553510	577015	197.561	219.935
32)	L7 AR-1260-2	7.097	6.096	1207262	691319	292.623	212.045 #
33)	L7 AR-1260-3	7.453	6.245	522116	621350	146.159	206.140 #
34)	L7 AR-1260-4	7.675	6.710	509124	469402	158.171	178.518
35)	L7 AR-1260-5	7.982	6.955	1177761	1058630	168.150	172.194

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

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Acq On : 06 Mar 2020 20:00
Operator : DD\AJ
Sample : L1753-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

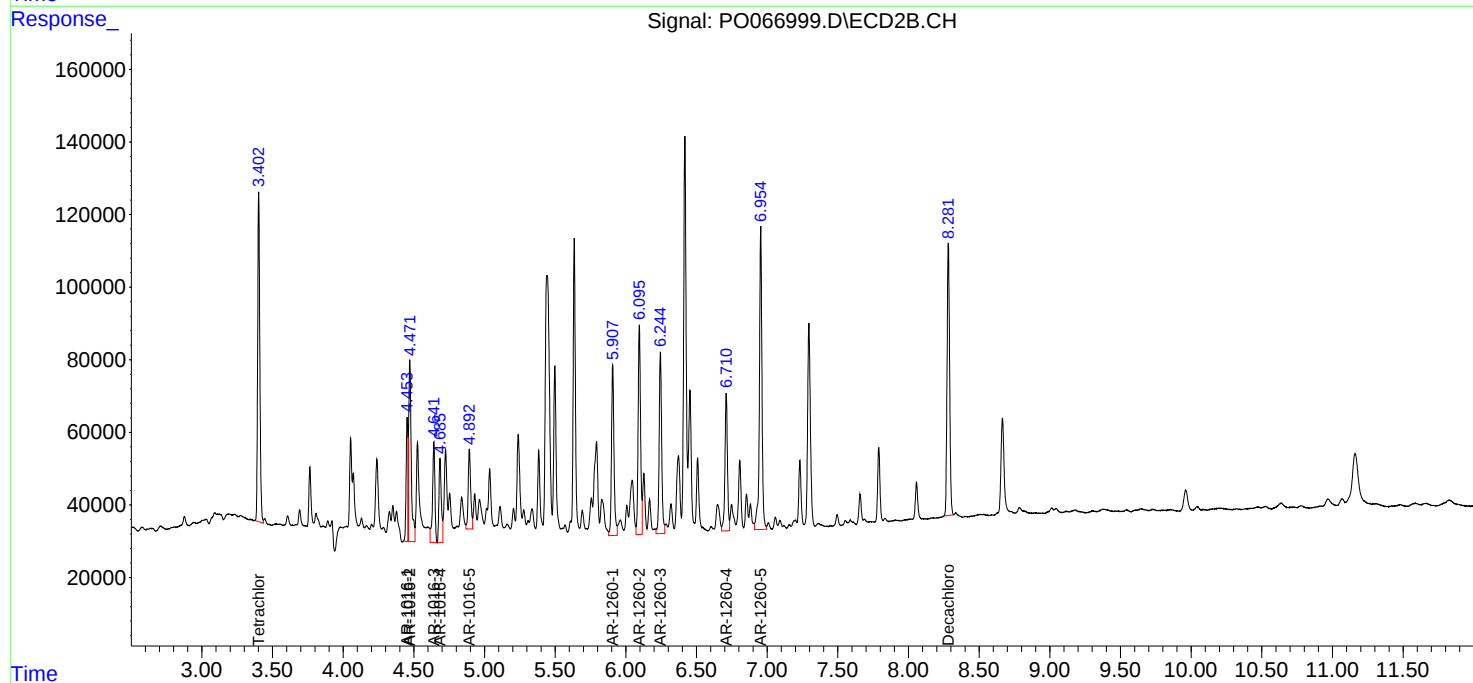
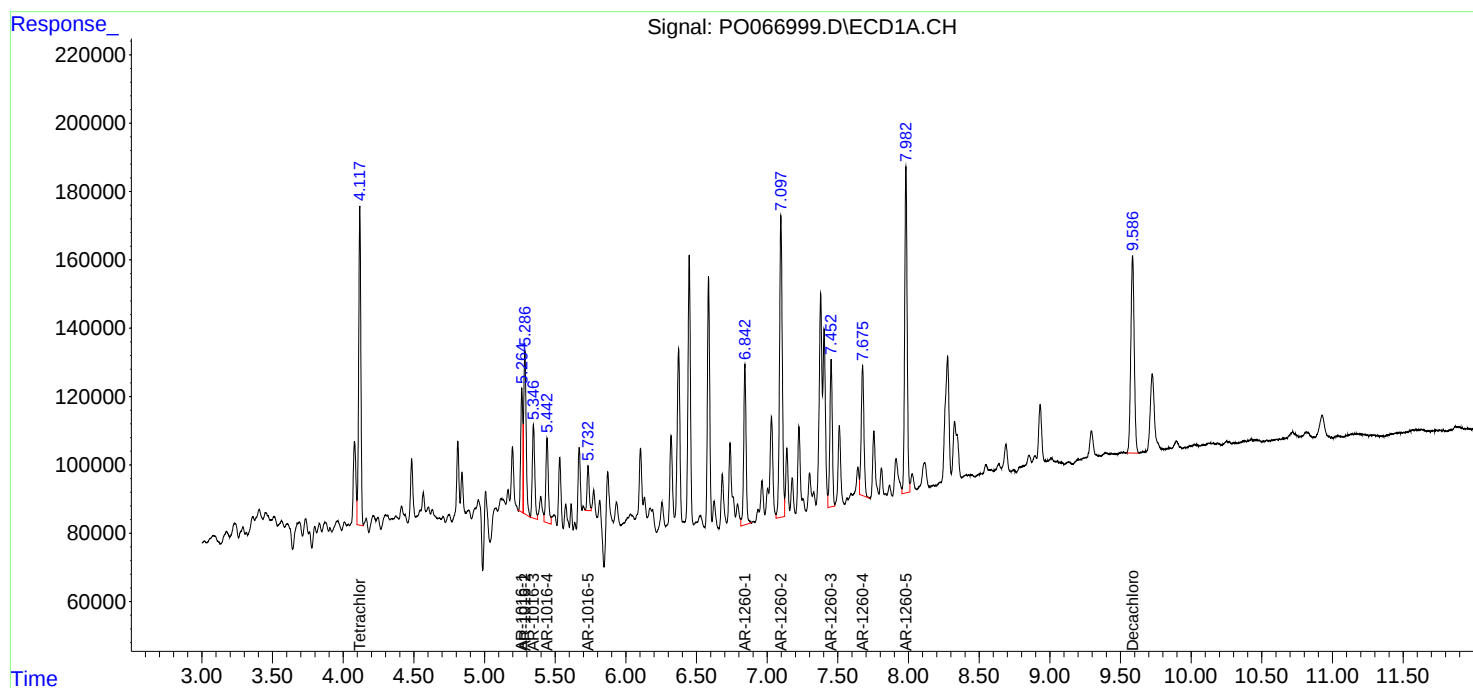
Instrument :
ECD_O
ClientSampled :
CL-01-030520MS

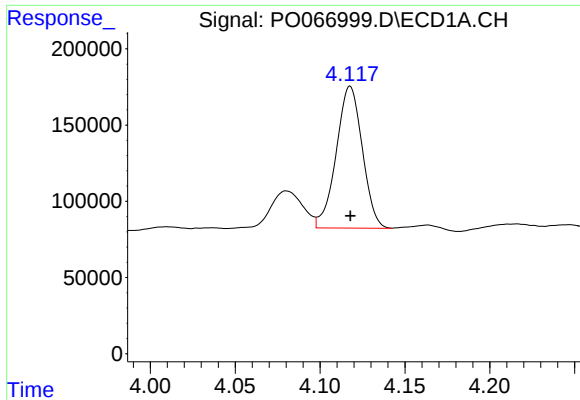
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 03:15:34 2020
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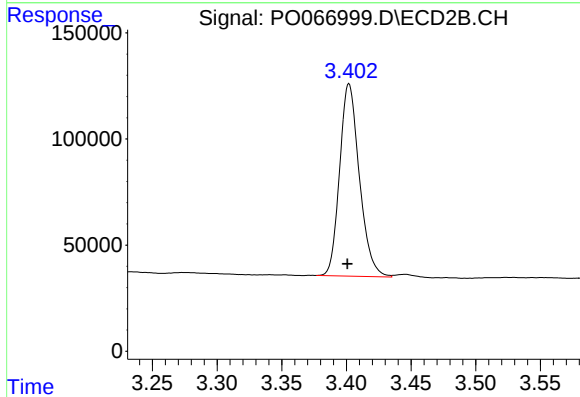
#1 Tetrachloro-m-xylene

R.T.: 4.117 min
Delta R.T.: 0.000 min
Response: 995372
Conc: 18.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-030520MS

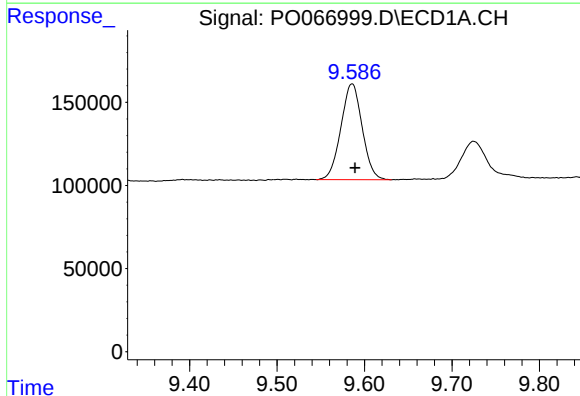
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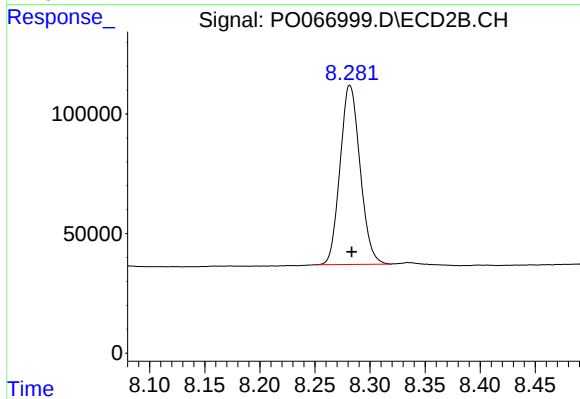
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.001 min
Response: 962243
Conc: 20.75 ng/ml



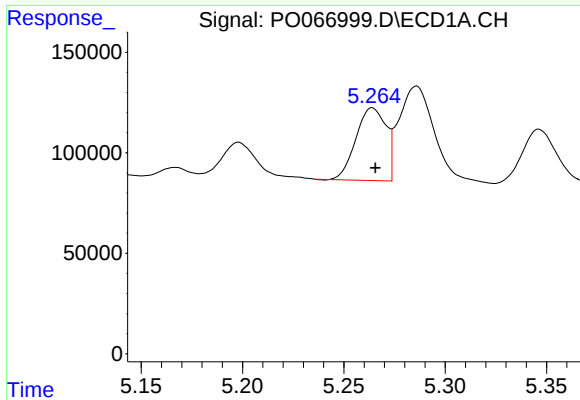
#2 Decachlorobiphenyl

R.T.: 9.586 min
Delta R.T.: -0.003 min
Response: 975583
Conc: 17.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.282 min
Delta R.T.: -0.001 min
Response: 946973
Conc: 18.32 ng/ml



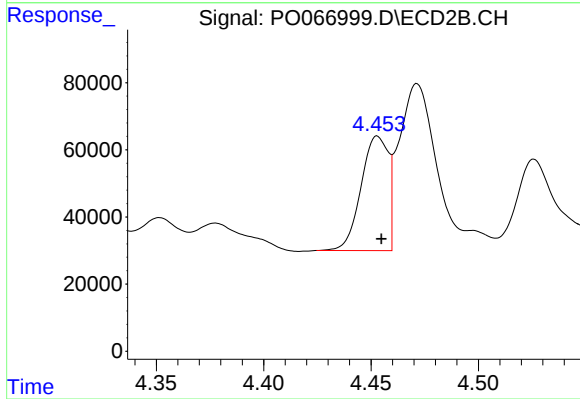
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: -0.001 min
Response: 374119
Conc: 195.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-030520MS

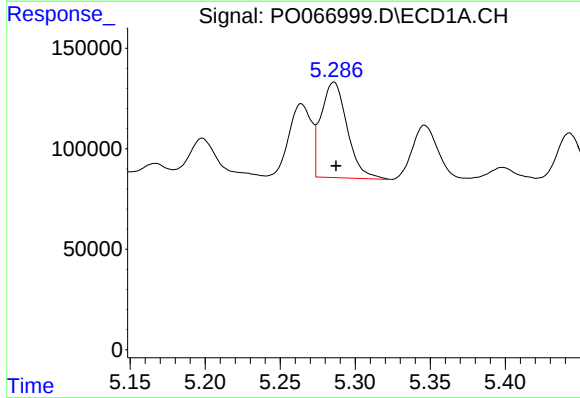
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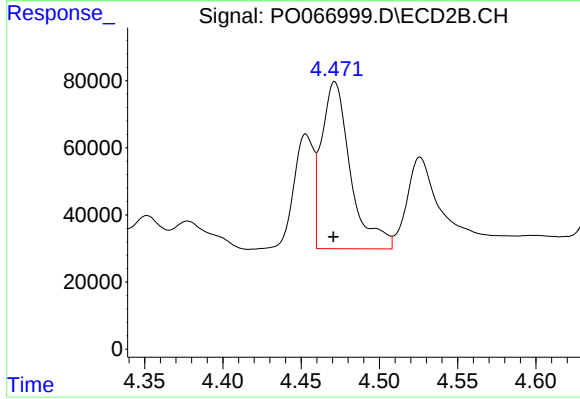
#3 AR-1016-1

R.T.: 4.453 min
Delta R.T.: -0.002 min
Response: 300335
Conc: 216.39 ng/ml



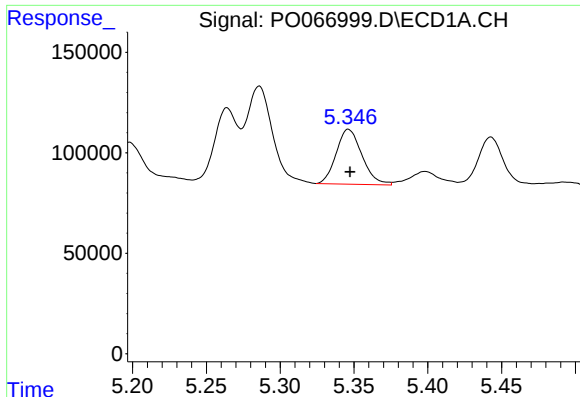
#4 AR-1016-2

R.T.: 5.286 min
Delta R.T.: -0.001 min
Response: 577592
Conc: 190.51 ng/ml



#4 AR-1016-2

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 640685
Conc: 225.27 ng/ml



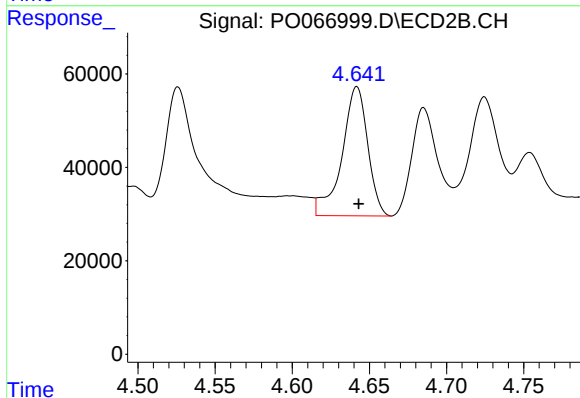
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 331942
Conc: 193.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-030520MS

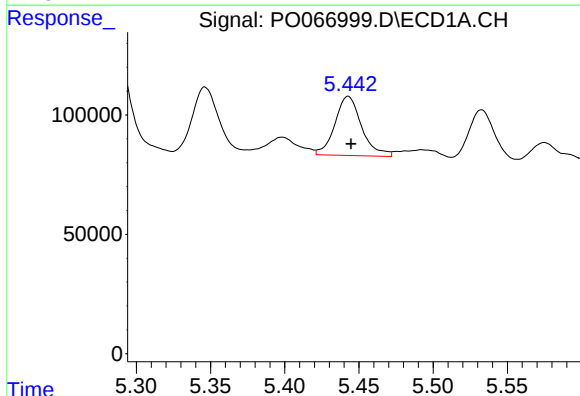
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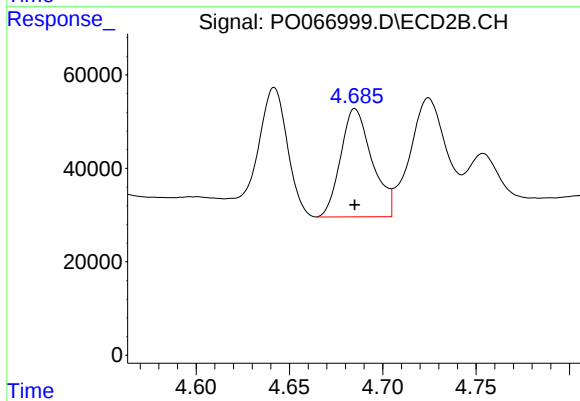
#5 AR-1016-3

R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 321972
Conc: 258.17 ng/ml



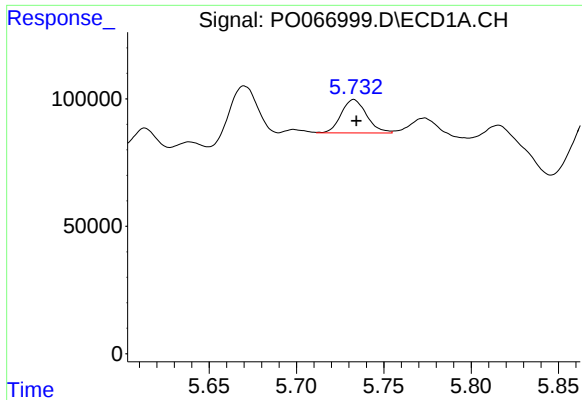
#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 309931
Conc: 209.01 ng/ml



#6 AR-1016-4

R.T.: 4.685 min
Delta R.T.: 0.000 min
Response: 271396
Conc: 261.66 ng/ml



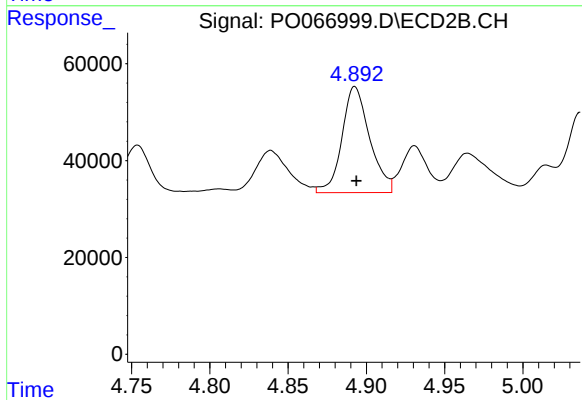
#7 AR-1016-5

R.T.: 5.732 min
Delta R.T.: -0.002 min
Response: 133065
Conc: 95.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-030520MS

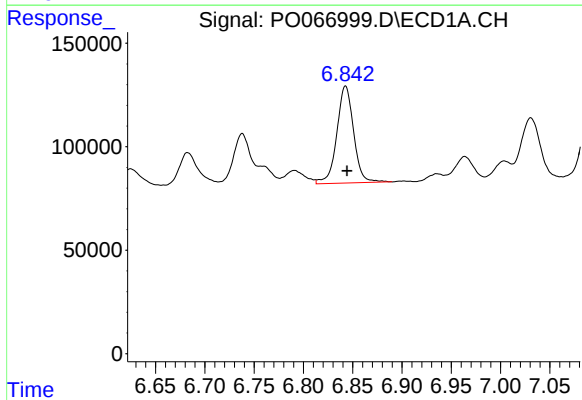
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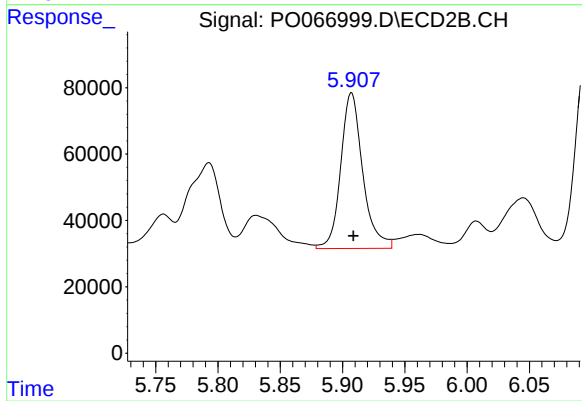
#7 AR-1016-5

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 270066
Conc: 203.46 ng/ml m



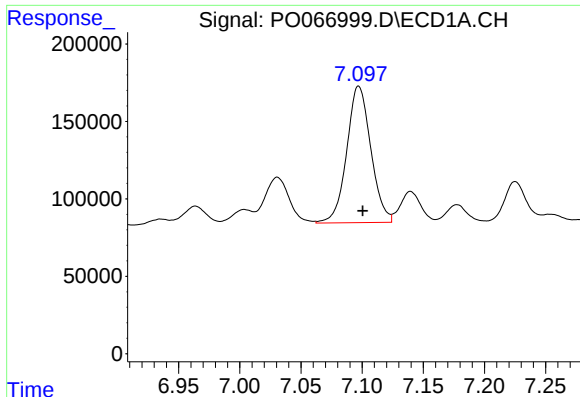
#31 AR-1260-1

R.T.: 6.843 min
Delta R.T.: -0.002 min
Response: 553510
Conc: 197.56 ng/ml



#31 AR-1260-1

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 577015
Conc: 219.94 ng/ml



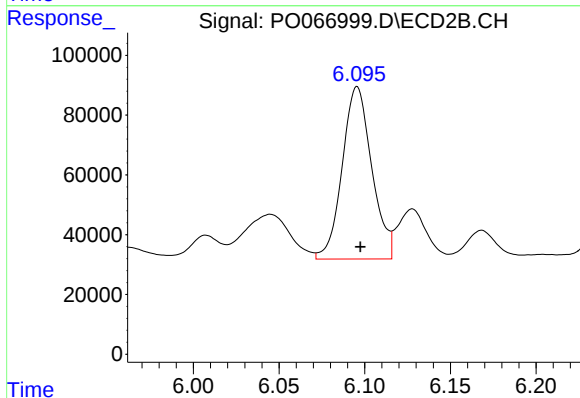
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 1207262
Conc: 292.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-030520MS

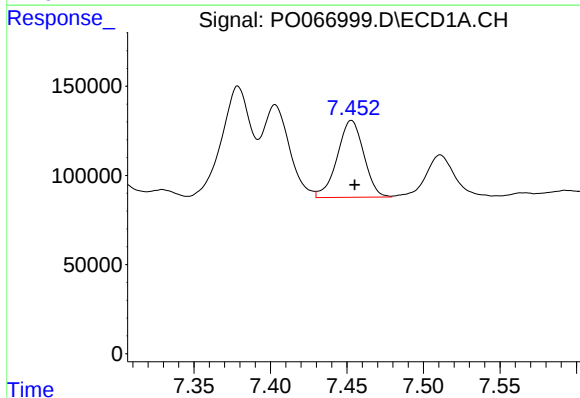
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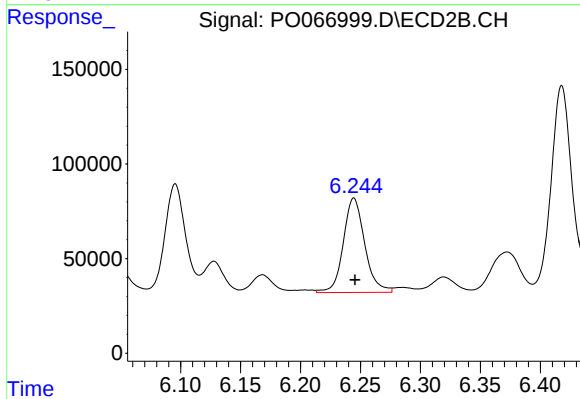
#32 AR-1260-2

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 691319
Conc: 212.04 ng/ml



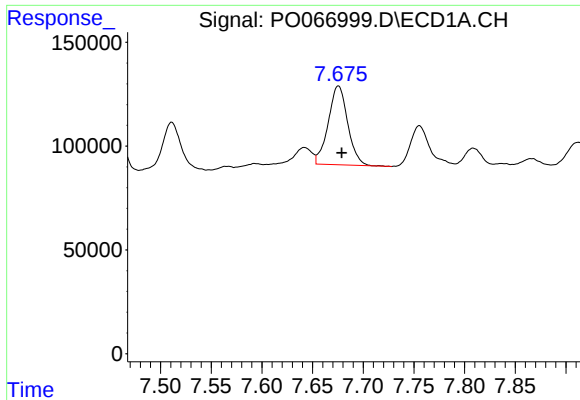
#33 AR-1260-3

R.T.: 7.453 min
Delta R.T.: -0.002 min
Response: 522116
Conc: 146.16 ng/ml



#33 AR-1260-3

R.T.: 6.245 min
Delta R.T.: -0.001 min
Response: 621350
Conc: 206.14 ng/ml



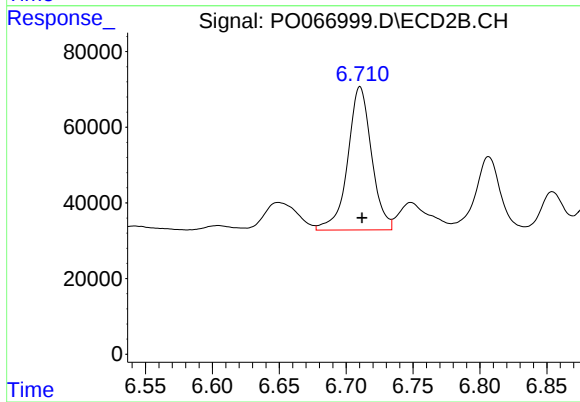
#34 AR-1260-4

R.T.: 7.675 min
Delta R.T.: -0.003 min
Response: 509124
Conc: 158.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-030520MS

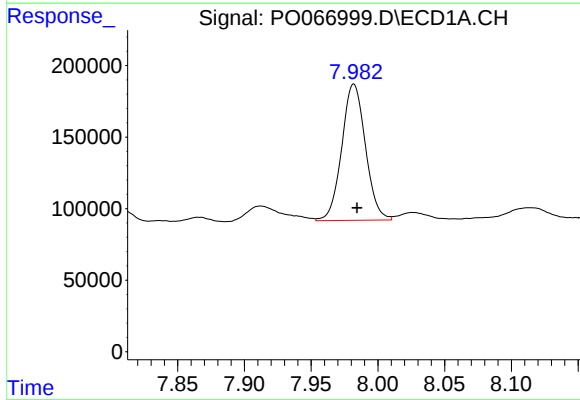
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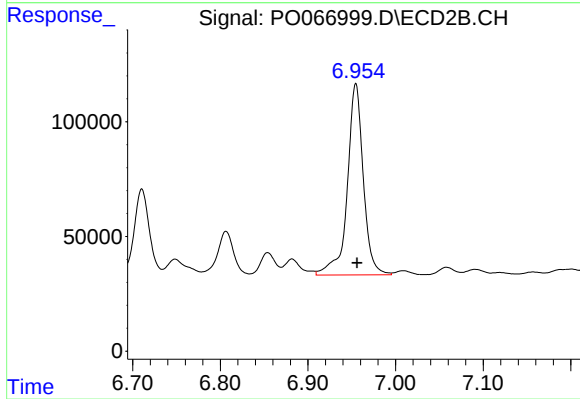
#34 AR-1260-4

R.T.: 6.710 min
Delta R.T.: -0.001 min
Response: 469402
Conc: 178.52 ng/ml



#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: -0.003 min
Response: 1177761
Conc: 168.15 ng/ml



#35 AR-1260-5

R.T.: 6.955 min
Delta R.T.: -0.002 min
Response: 1058630
Conc: 172.19 ng/ml