

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050319\
 Data File : P0055872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2019 5:16
 Operator : SM/SJ
 Sample : K2677-01MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-EF-01-007-ABCDMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 06:58:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.278	3.592	809361	768835	27.046	27.222
2)	SA Decachlor...	9.879	8.544	666909	472244	17.824	17.463
Target Compounds							
3)	L1 AR-1016-1	5.440	4.664	387817	349949	272.895	260.396m
4)	L1 AR-1016-2	5.462	4.683	549230	490612	277.547	268.689
5)	L1 AR-1016-3	5.523	4.857	401116	272486	312.947	271.908
6)	L1 AR-1016-4	5.621	4.898	300596	216507	287.589m	266.099
7)	L1 AR-1016-5	5.913	5.109	229402	258973	203.637m	235.246m
31)	L7 AR-1260-1	7.032	6.133	538708	480557	249.460	218.119
32)	L7 AR-1260-2	7.288	6.320	571869	601885	218.363	197.108
33)	L7 AR-1260-3	7.645	6.472	266062	497703	133.032	199.718m#
34)	L7 AR-1260-4	7.870	6.941	465697	352180	201.373	170.674
35)	L7 AR-1260-5	8.179	7.181	713079	842717	168.087	167.796

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

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Operator : SM/SJ
Sample : K2677-01MS
Misc :
ALS Vial : 36 Sample Multiplier: 1

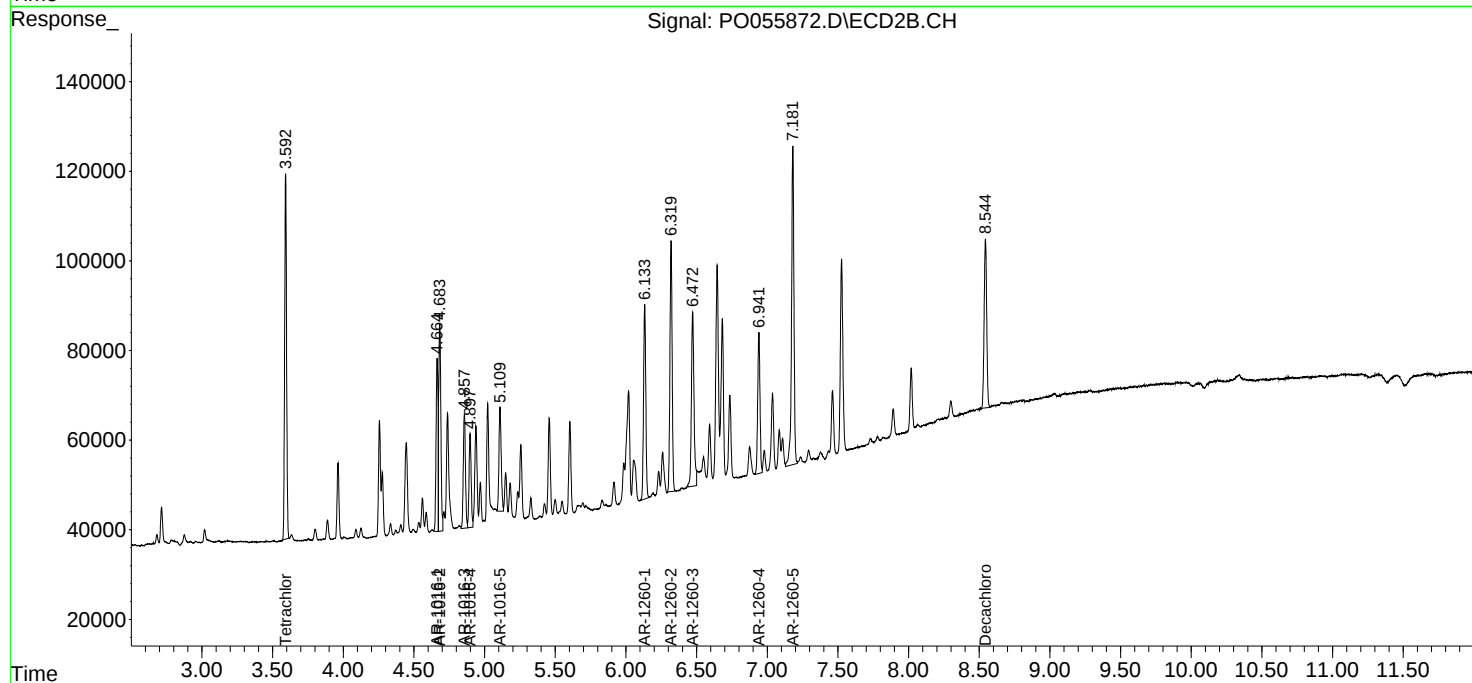
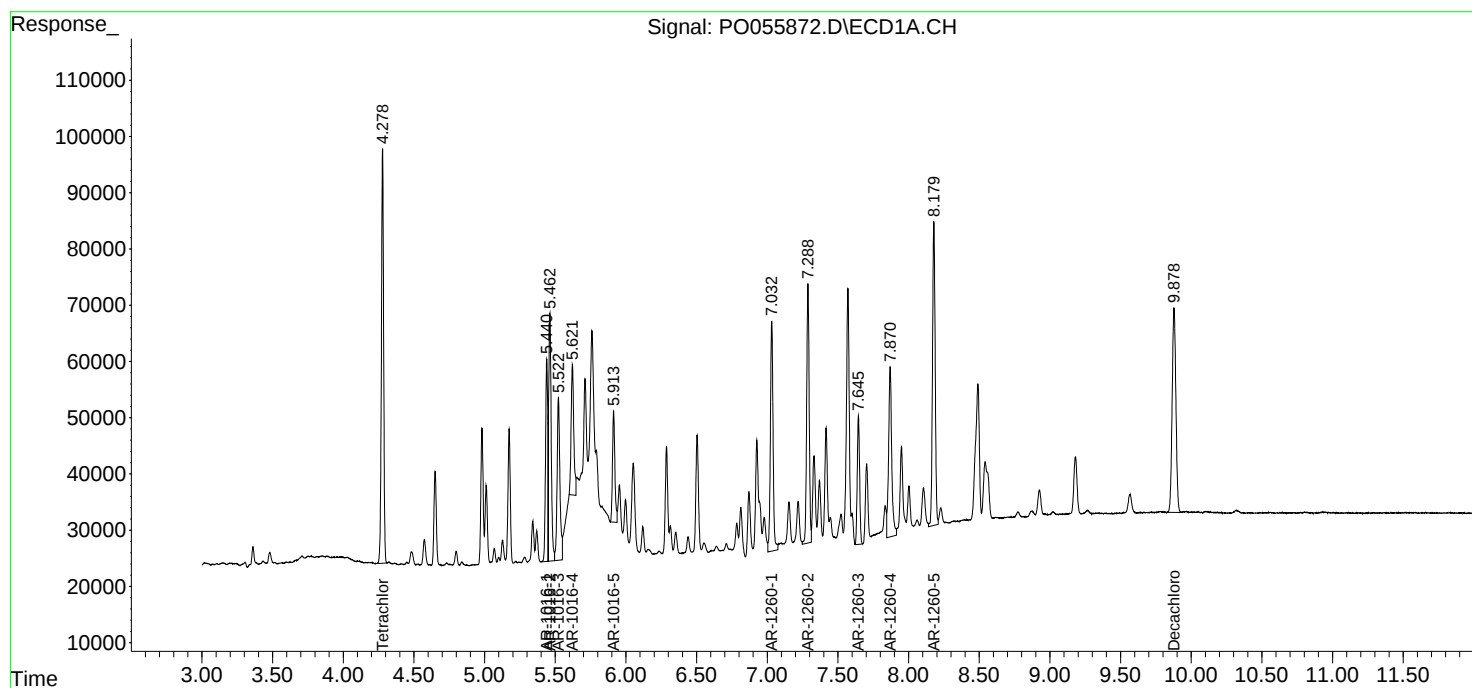
Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

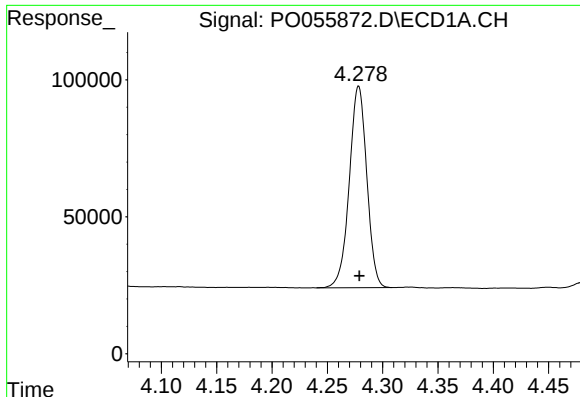
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Integration File signal 1: autoint1.e
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Quant Time: May 04 06:58:22 2019
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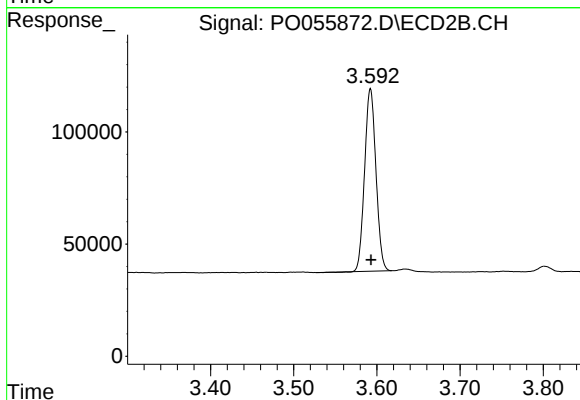
#1 Tetrachloro-m-xylene

R.T.: 4.278 min
Delta R.T.: 0.000 min
Response: 809361
Conc: 27.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

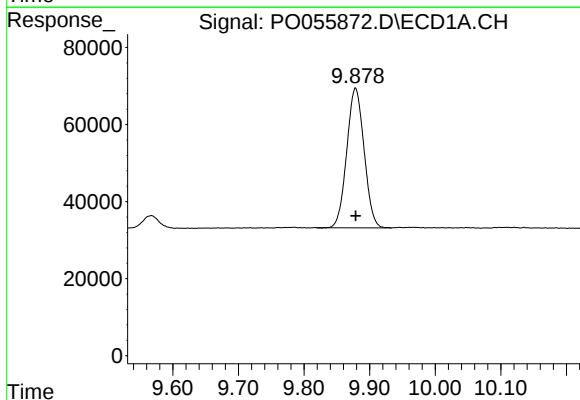
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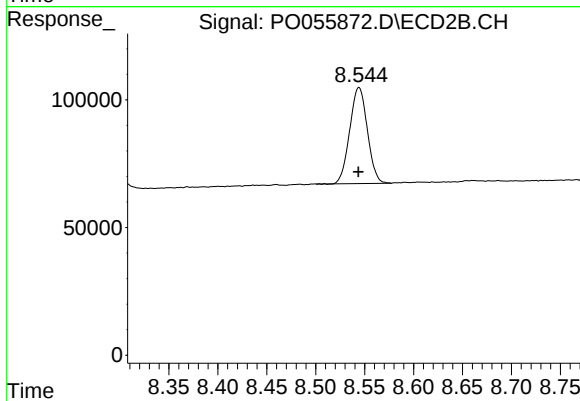
#1 Tetrachloro-m-xylene

R.T.: 3.592 min
Delta R.T.: 0.000 min
Response: 768835
Conc: 27.22 ng/ml



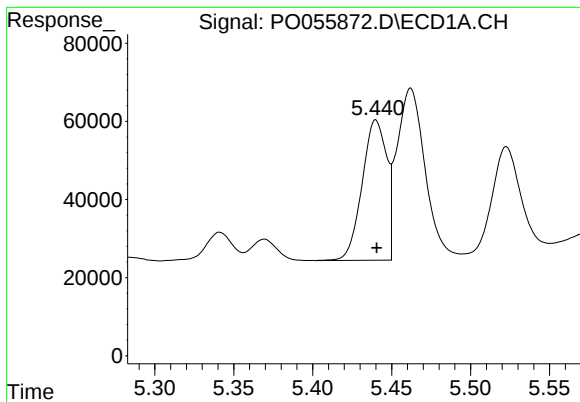
#2 Decachlorobiphenyl

R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 666909
Conc: 17.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: 0.000 min
Response: 472244
Conc: 17.46 ng/ml



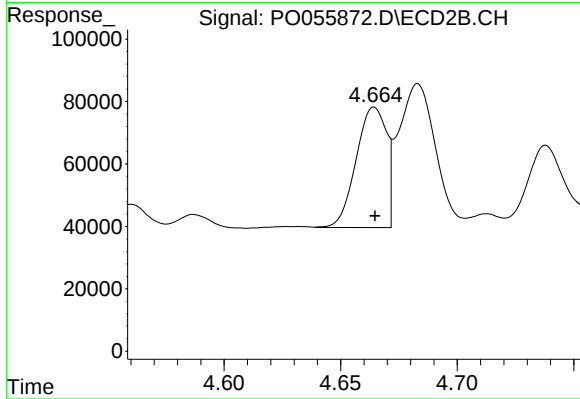
#3 AR-1016-1

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 387817
Conc: 272.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

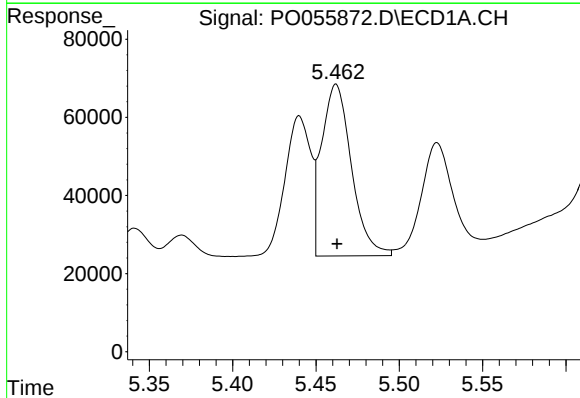
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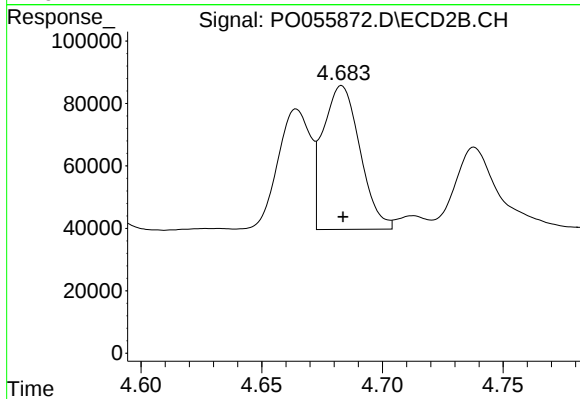
#3 AR-1016-1

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 349949
Conc: 260.40 ng/ml m



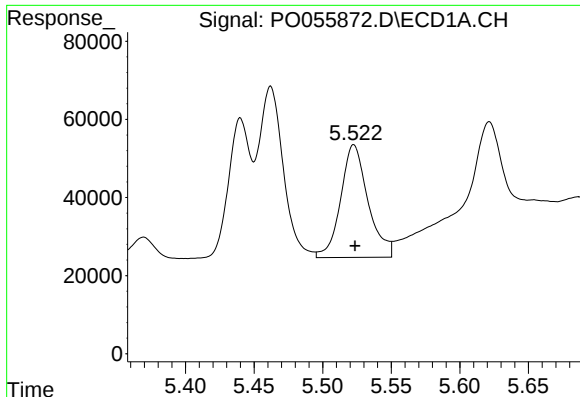
#4 AR-1016-2

R.T.: 5.462 min
Delta R.T.: 0.000 min
Response: 549230
Conc: 277.55 ng/ml



#4 AR-1016-2

R.T.: 4.683 min
Delta R.T.: 0.000 min
Response: 490612
Conc: 268.69 ng/ml



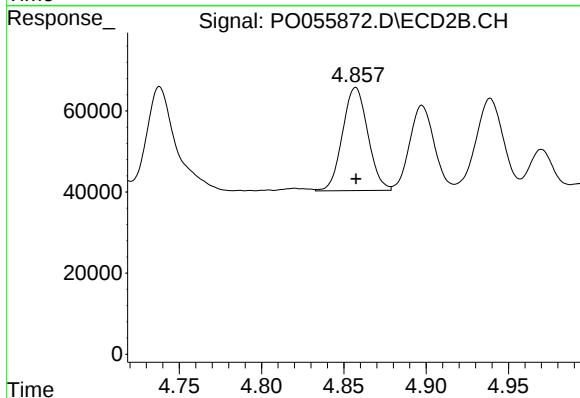
#5 AR-1016-3

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 401116
Conc: 312.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

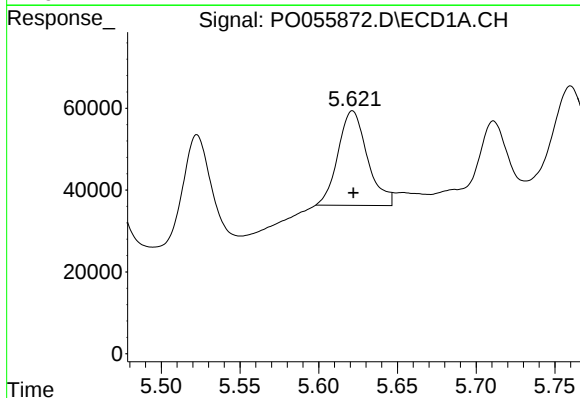
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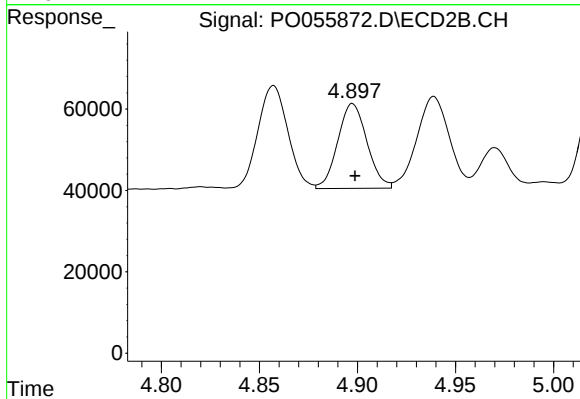
#5 AR-1016-3

R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 272486
Conc: 271.91 ng/ml



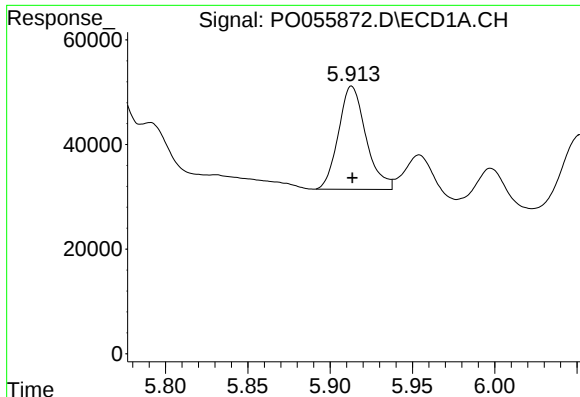
#6 AR-1016-4

R.T.: 5.621 min
Delta R.T.: 0.000 min
Response: 300596
Conc: 287.59 ng/ml m



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.001 min
Response: 216507
Conc: 266.10 ng/ml



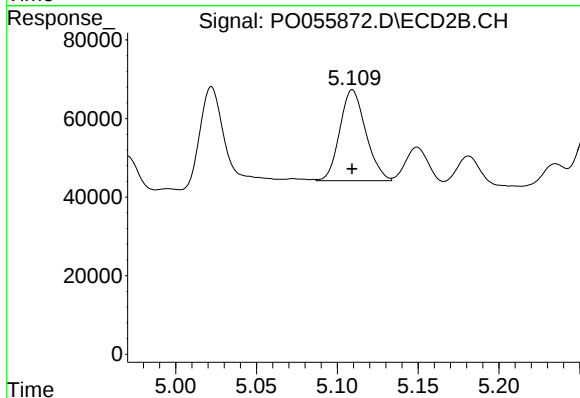
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 229402
Conc: 203.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

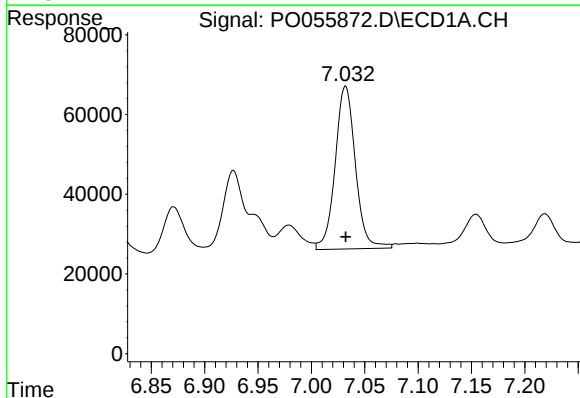
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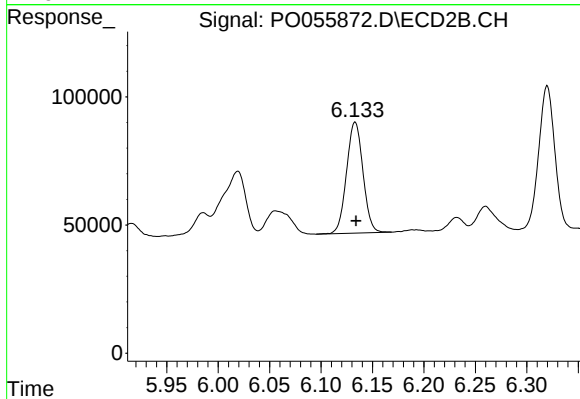
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 258973
Conc: 235.25 ng/ml m



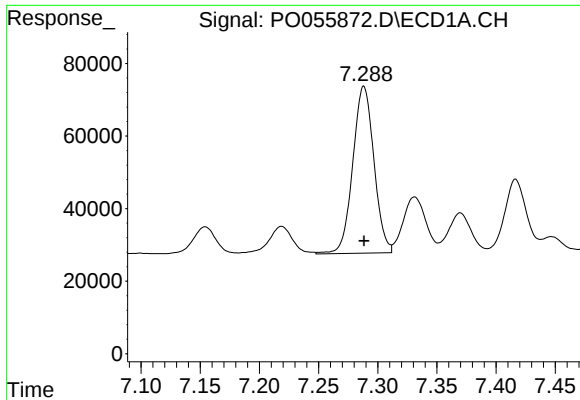
#31 AR-1260-1

R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 538708
Conc: 249.46 ng/ml



#31 AR-1260-1

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 480557
Conc: 218.12 ng/ml



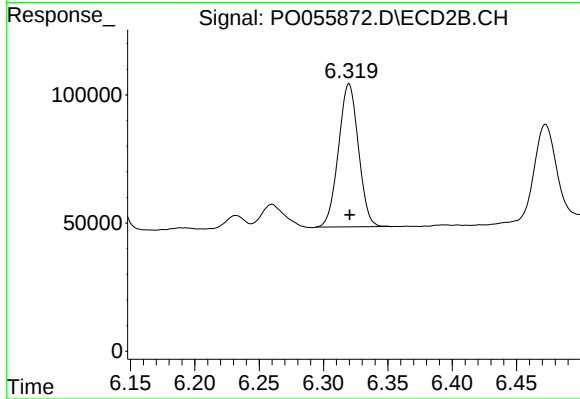
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 571869
Conc: 218.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCDMS

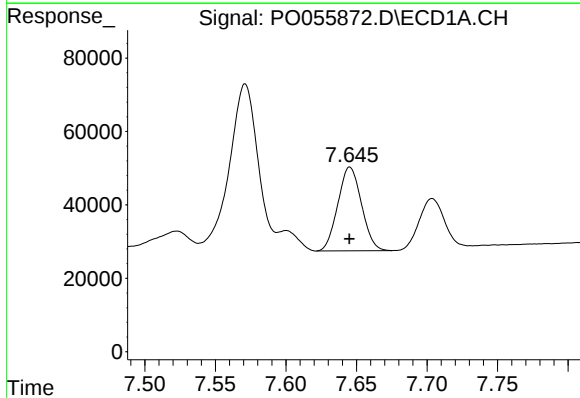
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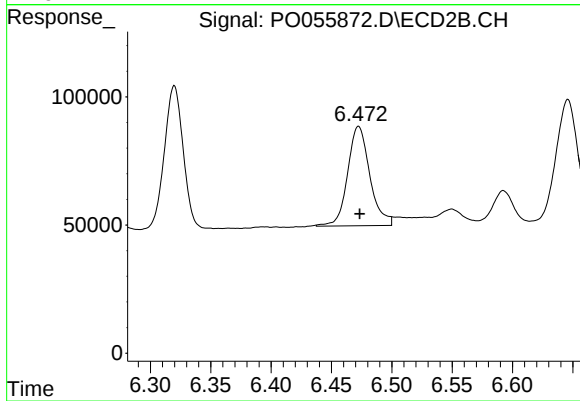
#32 AR-1260-2

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 601885
Conc: 197.11 ng/ml



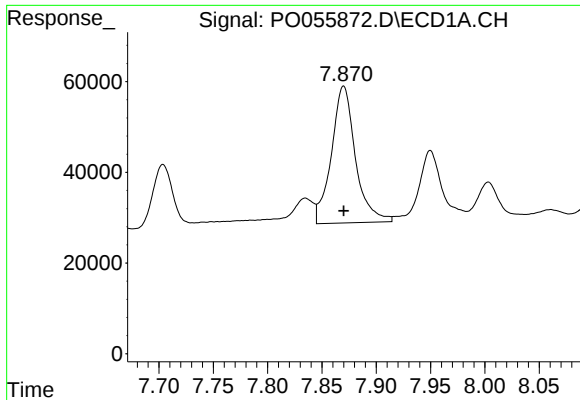
#33 AR-1260-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 266062
Conc: 133.03 ng/ml



#33 AR-1260-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 497703
Conc: 199.72 ng/ml m



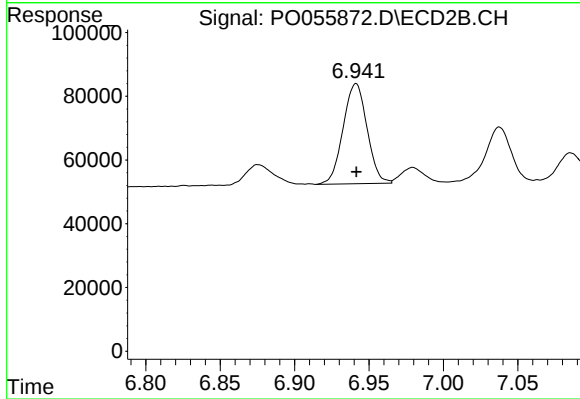
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 465697
Conc: 201.37 ng/ml

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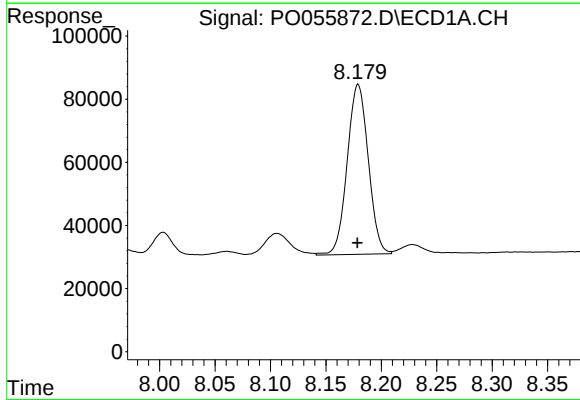
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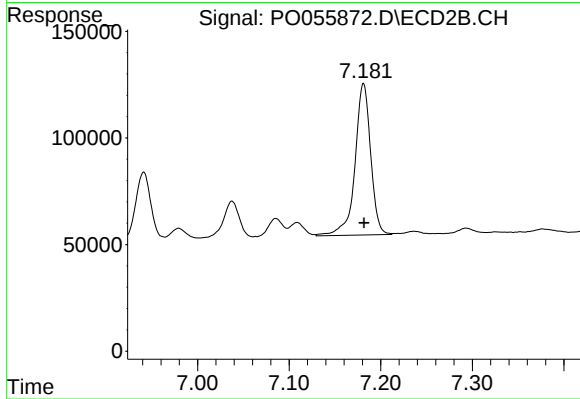
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 352180
Conc: 170.67 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: 0.000 min
Response: 713079
Conc: 168.09 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 842717
Conc: 167.80 ng/ml