

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100918\
 Data File : P0049787.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2018 10:58
 Operator : SM/SJ
 Sample : J5195-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-02-100418MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 12:53:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 2018
 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...	4.381	3.512	5056205	4765689	22.367m	19.759m
2)	SA Decachlor...	10.087	8.434	5622631	3210824	16.875	12.275m#
Target Compounds							
3)	L1 AR-1016-1	5.553	4.577	2193709	1929800	194.071	159.094m
4)	L1 AR-1016-2	5.576	4.596	3131320	2713489	198.787	167.031m
5)	L1 AR-1016-3	5.638	4.769	1780877	1578629	178.117	163.549m
6)	L1 AR-1016-4	5.736	4.810	1492400	1147365	177.651m	161.095m
7)	L1 AR-1016-5	6.031	5.019	1631042	1538607	187.490	158.516m
31)	L7 AR-1260-1	7.156	6.041	2892022	2453375	156.742	118.816m
32)	L7 AR-1260-2	7.412	6.227	3926864	3348462	163.753	119.422m#
33)	L7 AR-1260-3	7.771	6.379	2691073	2880931	142.336	118.220
34)	L7 AR-1260-4	7.997	6.847	2713030	1982290	142.884	102.640 #
35)	L7 AR-1260-5	8.313	7.087	5917651	5043483	139.884	98.372 #

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

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ALS Vial : 7 Sample Multiplier: 1

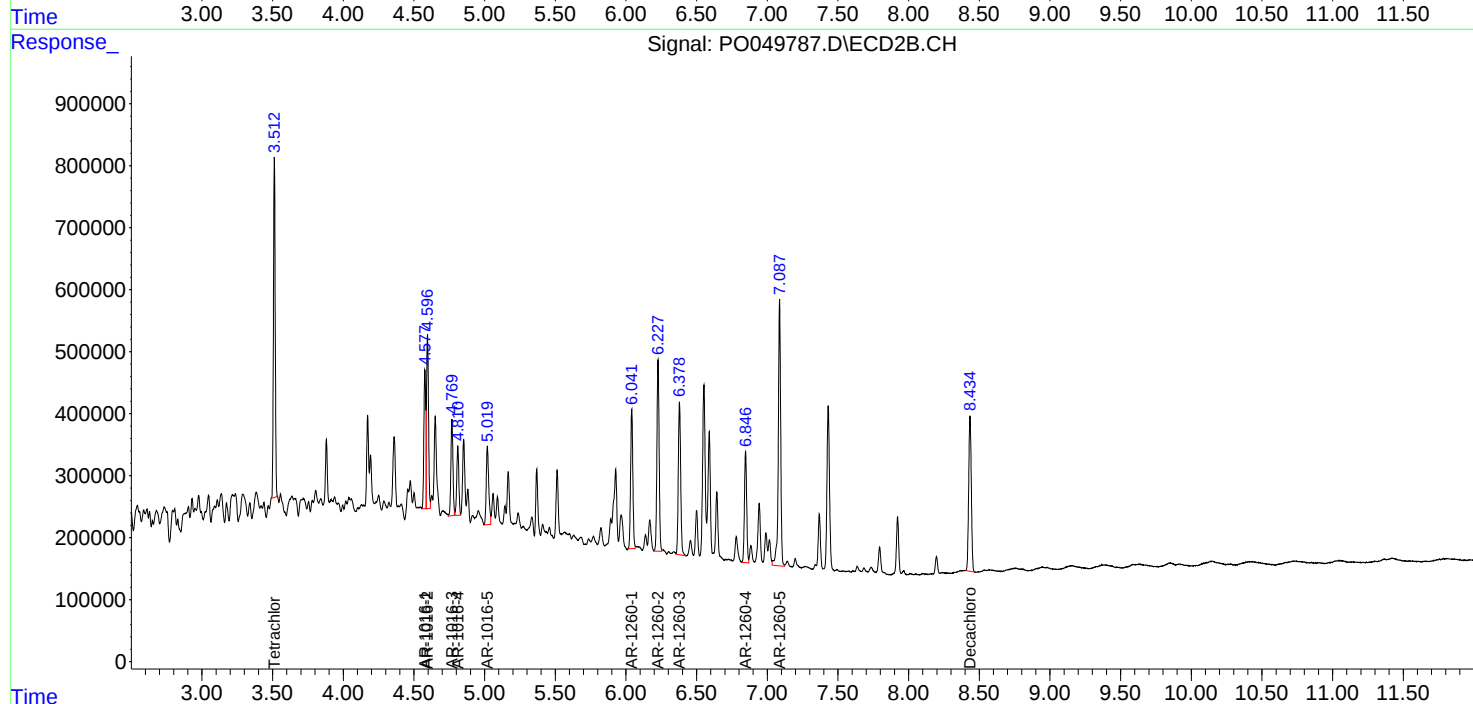
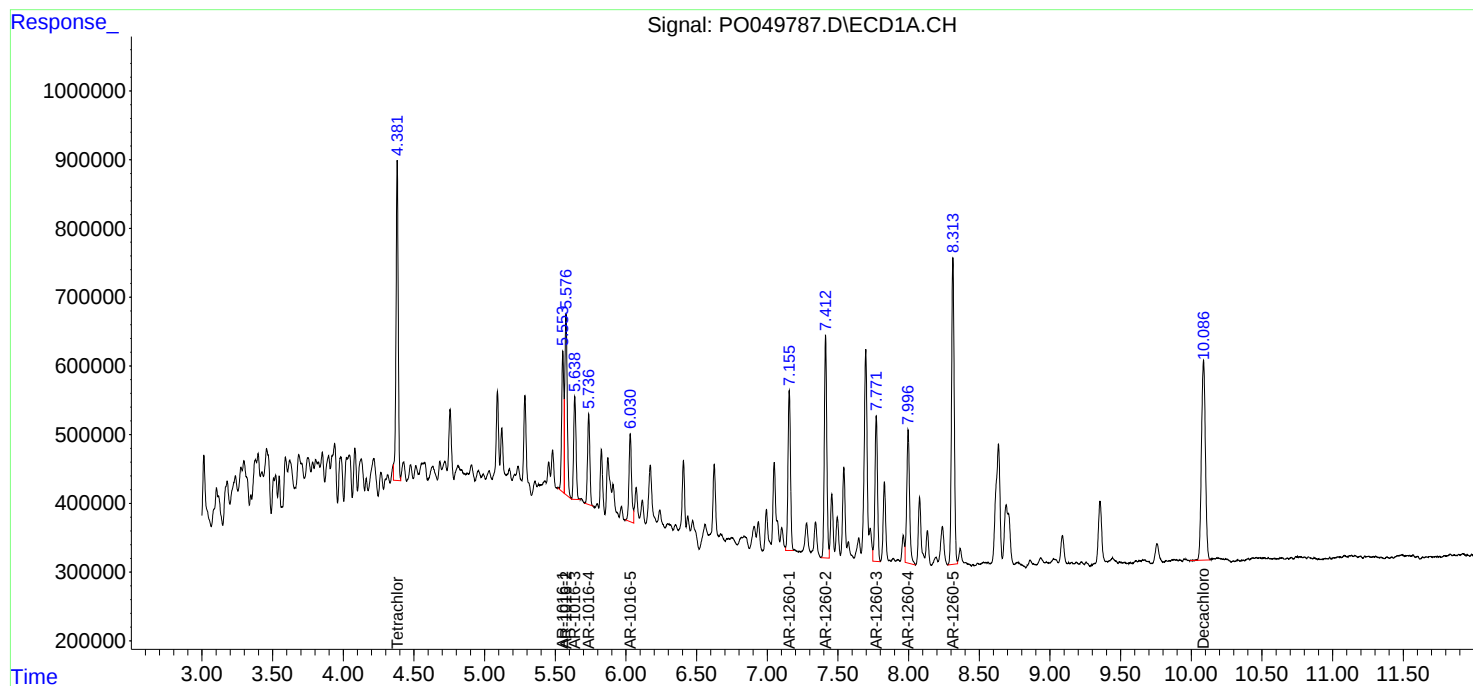
Instrument :
ECD_O
ClientSampled :
JC-02-100418MS

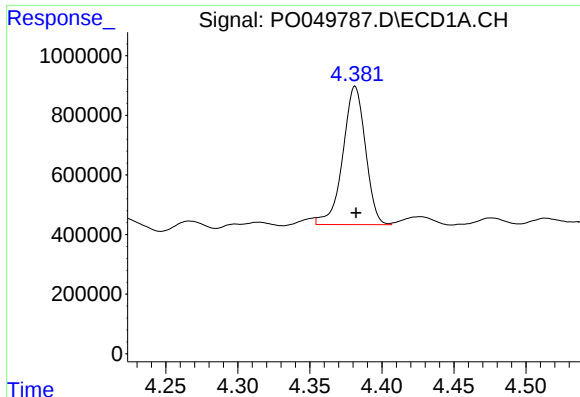
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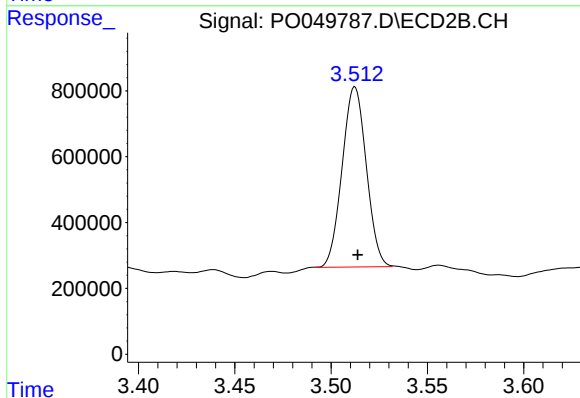
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 5056205
Conc: 22.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

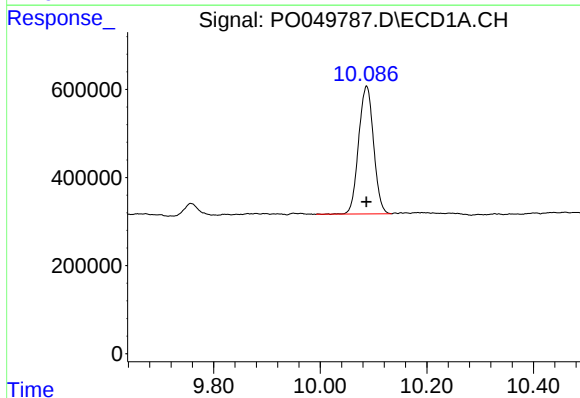
Manual Integrations
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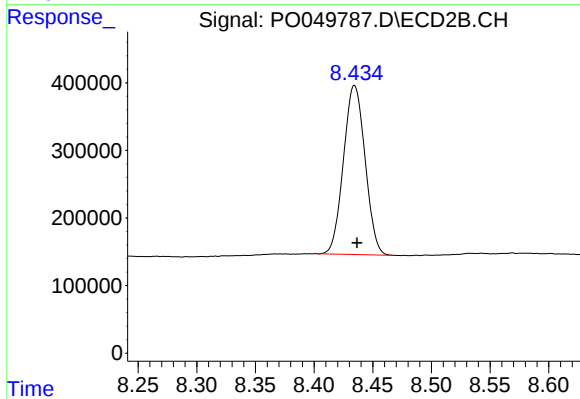
#1 Tetrachloro-m-xylene

R.T.: 3.512 min
Delta R.T.: -0.002 min
Response: 4765689
Conc: 19.76 ng/ml m



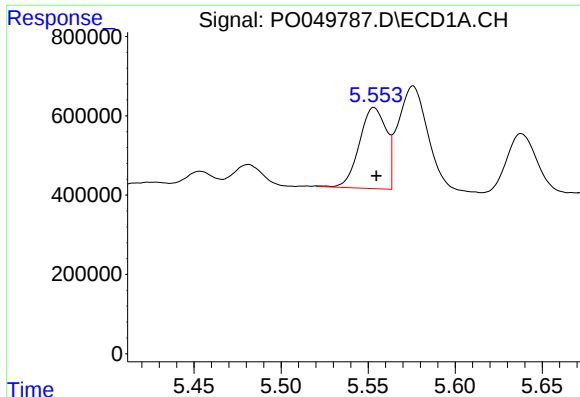
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 5622631
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.434 min
Delta R.T.: -0.003 min
Response: 3210824
Conc: 12.28 ng/ml m



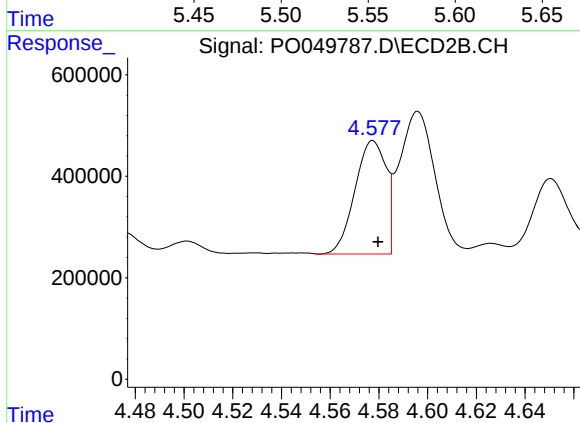
#3 AR-1016-1

R.T.: 5.553 min
Delta R.T.: -0.001 min
Response: 2193709
Conc: 194.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

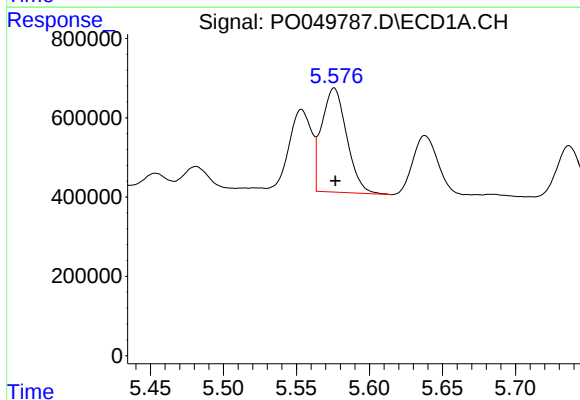
Manual Integrations
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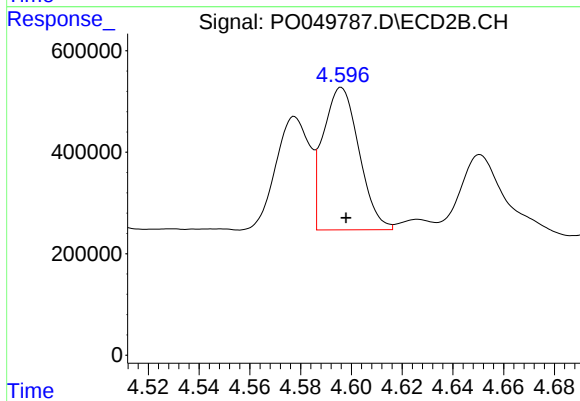
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.003 min
Response: 1929800
Conc: 159.09 ng/ml m



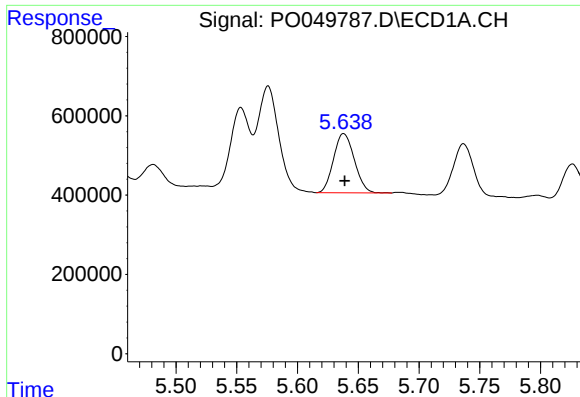
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 3131320
Conc: 198.79 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: -0.002 min
Response: 2713489
Conc: 167.03 ng/ml m



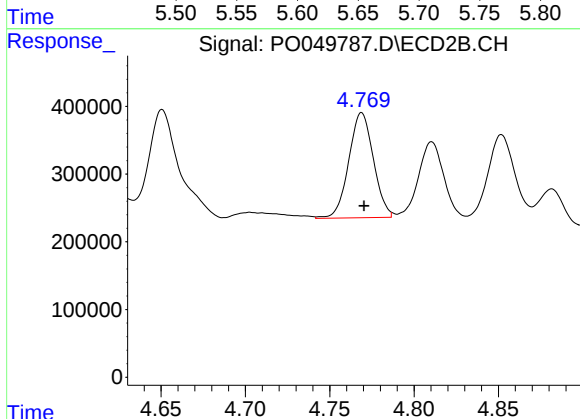
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 1780877
Conc: 178.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

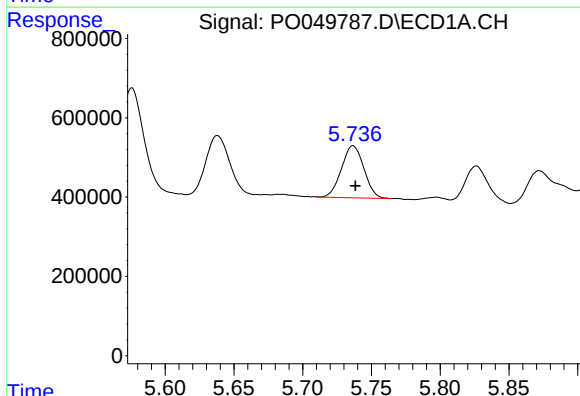
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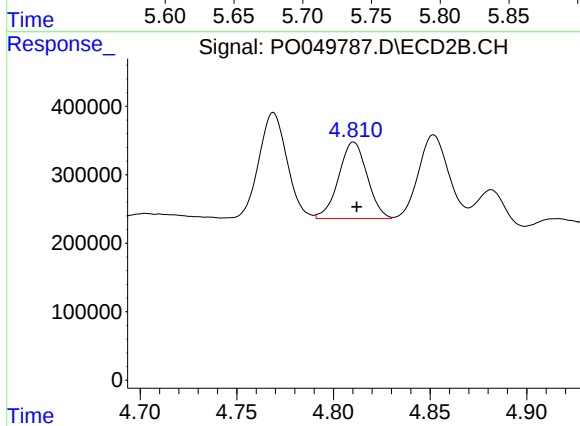
#5 AR-1016-3

R.T.: 4.769 min
Delta R.T.: -0.002 min
Response: 1578629
Conc: 163.55 ng/ml m



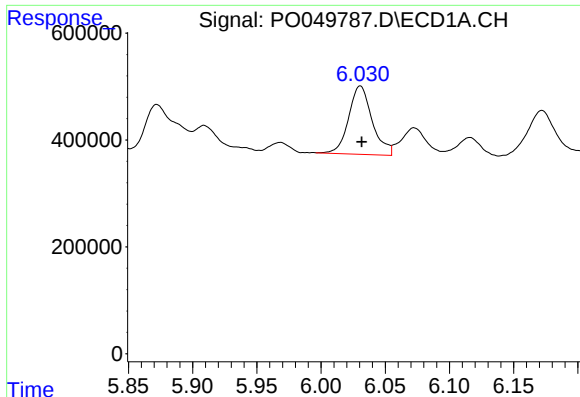
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 1492400
Conc: 177.65 ng/ml m



#6 AR-1016-4

R.T.: 4.810 min
Delta R.T.: -0.002 min
Response: 1147365
Conc: 161.09 ng/ml m



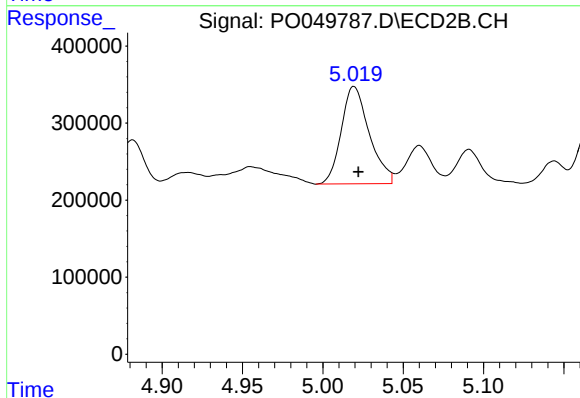
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: -0.001 min
Response: 1631042
Conc: 187.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

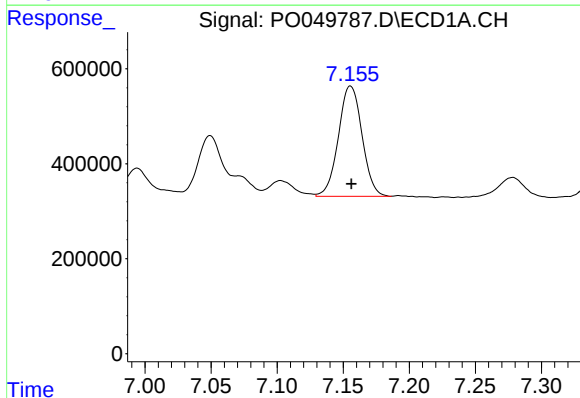
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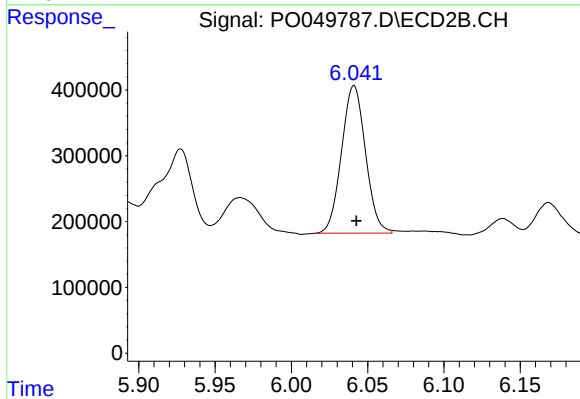
#7 AR-1016-5

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 1538607
Conc: 158.52 ng/ml m



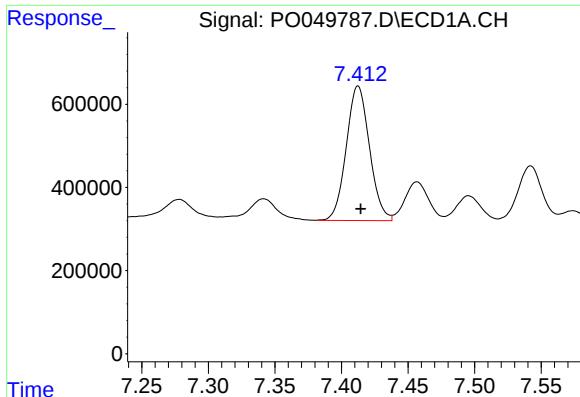
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 2892022
Conc: 156.74 ng/ml



#31 AR-1260-1

R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 2453375
Conc: 118.82 ng/ml m



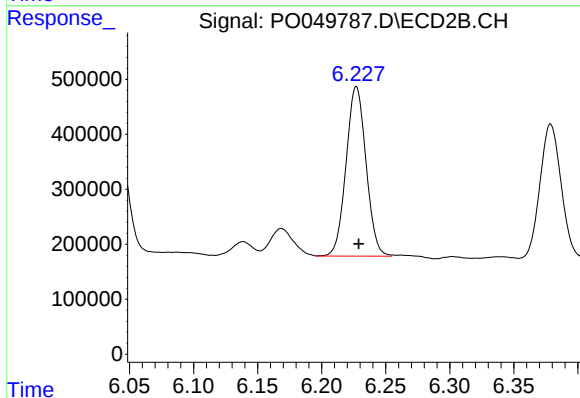
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 3926864
Conc: 163.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

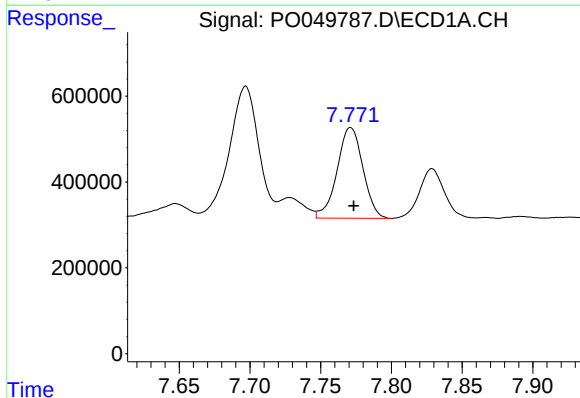
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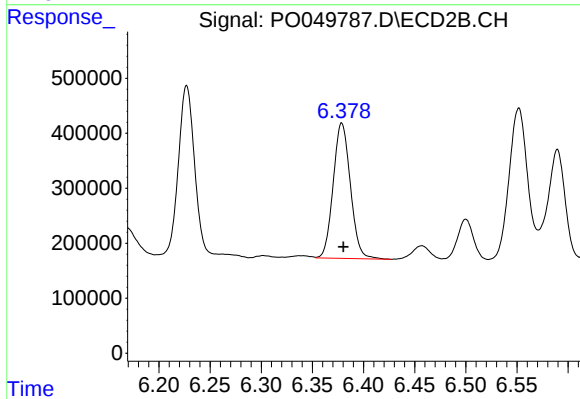
#32 AR-1260-2

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 3348462
Conc: 119.42 ng/ml m



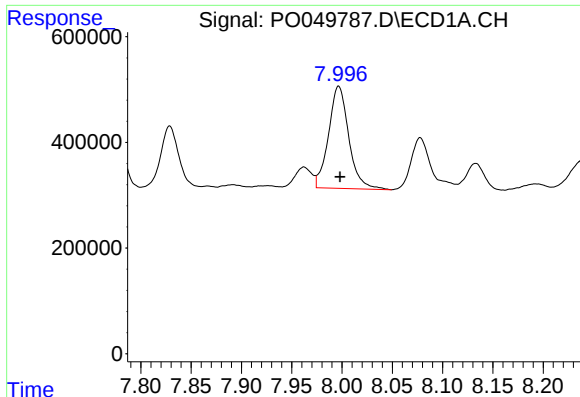
#33 AR-1260-3

R.T.: 7.771 min
Delta R.T.: -0.002 min
Response: 2691073
Conc: 142.34 ng/ml



#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 2880931
Conc: 118.22 ng/ml



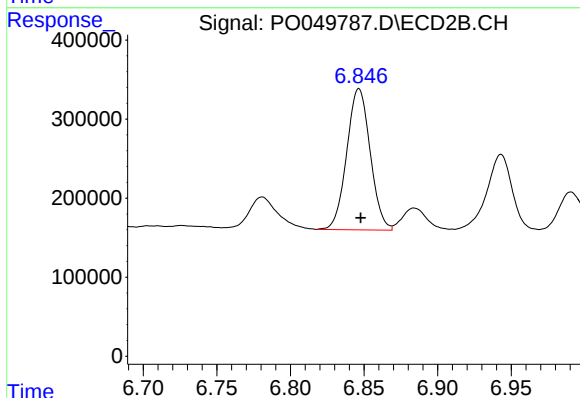
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: -0.001 min
Response: 2713030
Conc: 142.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-100418MS

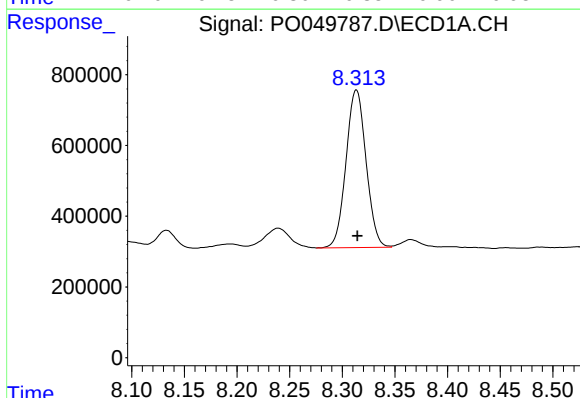
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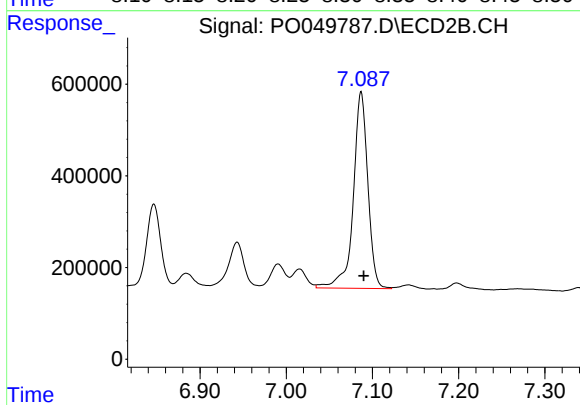
#34 AR-1260-4

R.T.: 6.847 min
Delta R.T.: -0.001 min
Response: 1982290
Conc: 102.64 ng/ml



#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: 0.000 min
Response: 5917651
Conc: 139.88 ng/ml



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: -0.003 min
Response: 5043483
Conc: 98.37 ng/ml