

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110520\
 Data File : PO073101.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 12:24
 Operator : DD\AJ
 Sample : L4573-05MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OB-722MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:39:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 05:38:46 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...	4.946	4.021	1580236	990245	29.816m	27.711m
2) SA Decachlor...	10.972	9.297	1151158	898836	27.817m	26.942
Target Compounds						
3) L1 AR-1016-1	6.268	5.270	155305	119957	78.296m	81.454
4) L1 AR-1016-2	6.291	5.295	184470	158926	67.289	79.882
5) L1 AR-1016-3	6.354	5.484	1311876	165494	787.157	173.897 #
6) L1 AR-1016-4	6.466	5.530	78662	65975	58.357	78.336m#
7) L1 AR-1016-5	6.779	5.761	71141	98903	62.712m	91.777 #
31) L7 AR-1260-1	7.960	6.852	621666	97944	285.399	48.751 #
32) L7 AR-1260-2	8.226	7.047	194047	170756	71.626m	68.805
33) L7 AR-1260-3	8.601	7.200	86403	521669	41.976m	231.122 #
34) L7 AR-1260-4	8.822	7.681	121949	111274	53.423m	60.138
35) L7 AR-1260-5	9.153	7.929	218791	183255	49.603	42.795

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

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Acq On : 05 Nov 2020 12:24
Operator : DD\AJ
Sample : L4573-05MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

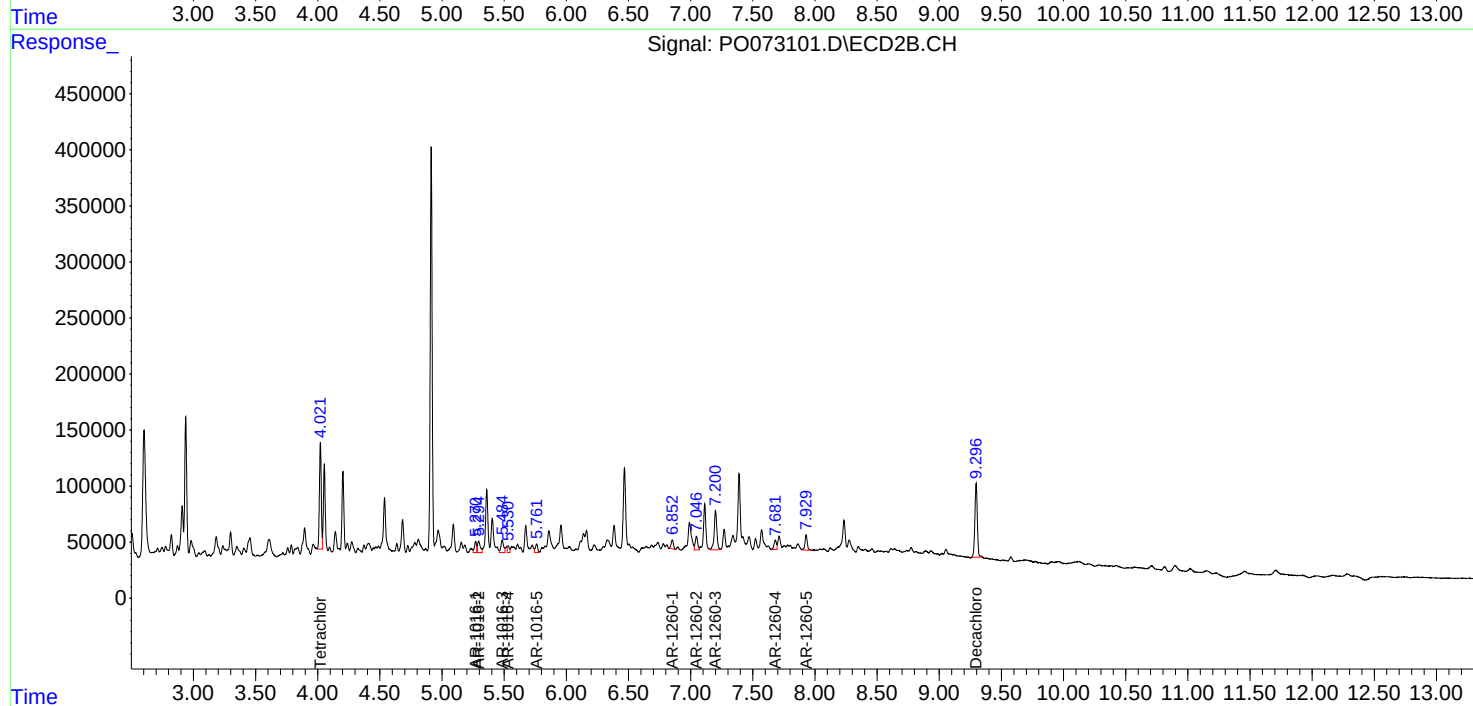
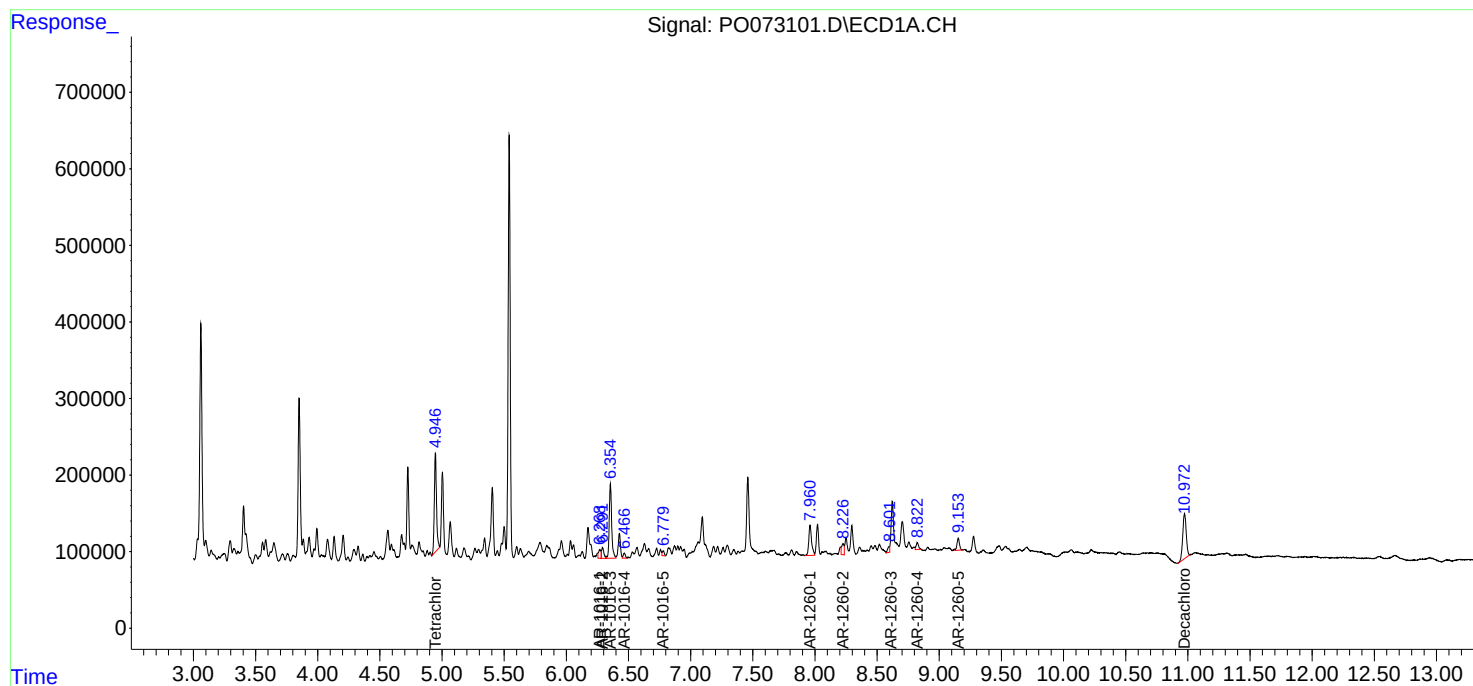
Instrument :
ECD_O
ClientSampled :
OB-722MS

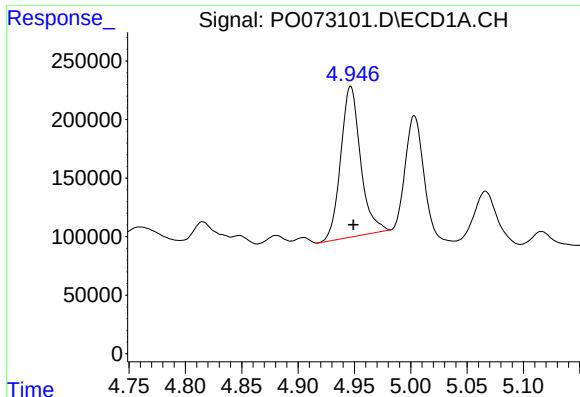
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:39:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 05:38:46 2020
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Volume 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





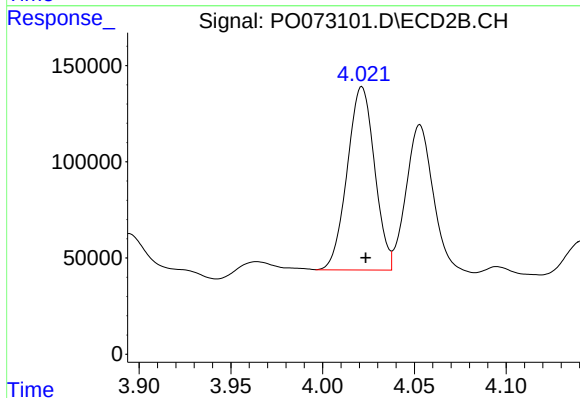
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 1580236
Conc: 29.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

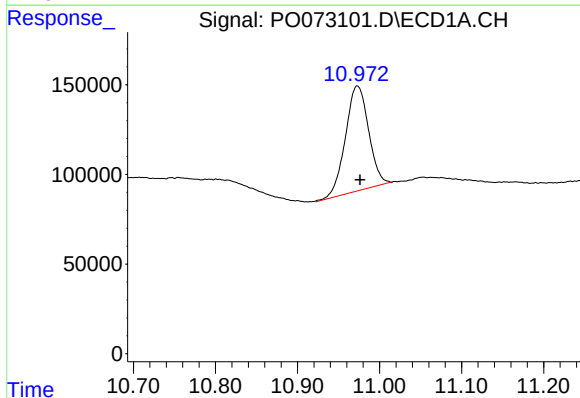
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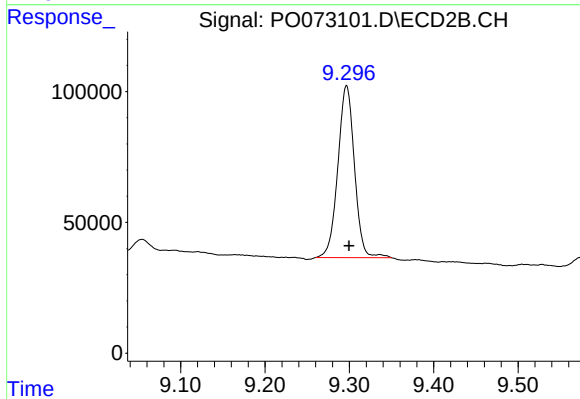
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 990245
Conc: 27.71 ng/ml m



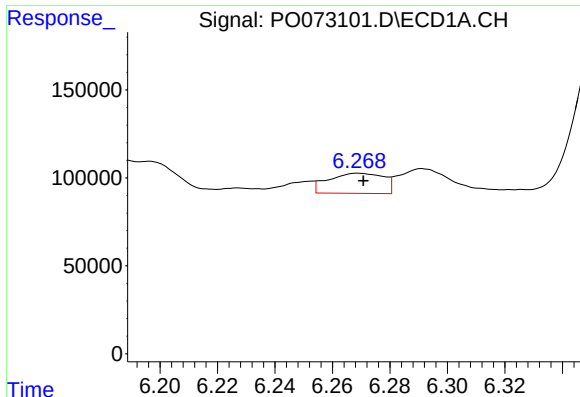
#2 Decachlorobiphenyl

R.T.: 10.972 min
Delta R.T.: -0.004 min
Response: 1151158
Conc: 27.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.297 min
Delta R.T.: -0.003 min
Response: 898836
Conc: 26.94 ng/ml



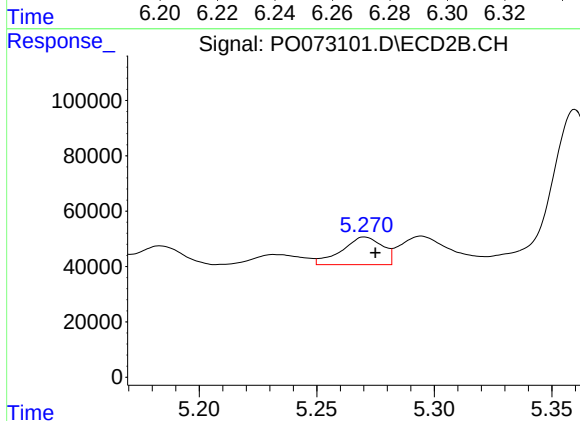
#3 AR-1016-1

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 155305
Conc: 78.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

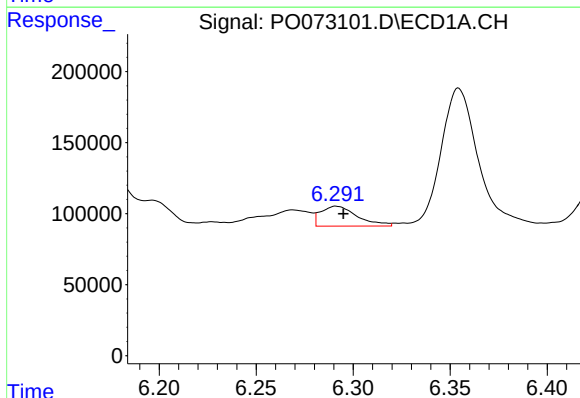
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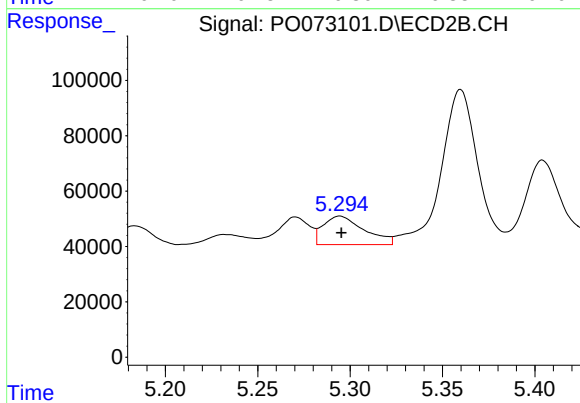
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.005 min
Response: 119957
Conc: 81.45 ng/ml



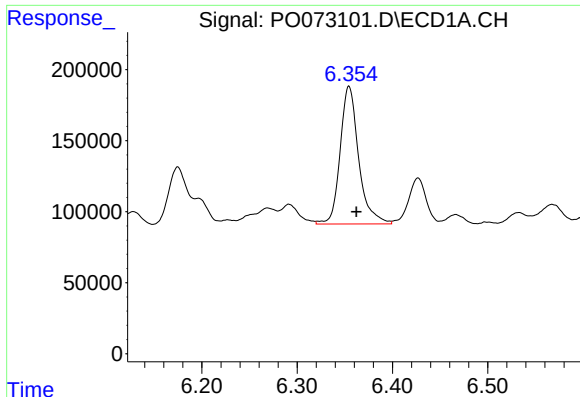
#4 AR-1016-2

R.T.: 6.291 min
Delta R.T.: -0.004 min
Response: 184470
Conc: 67.29 ng/ml



#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 158926
Conc: 79.88 ng/ml



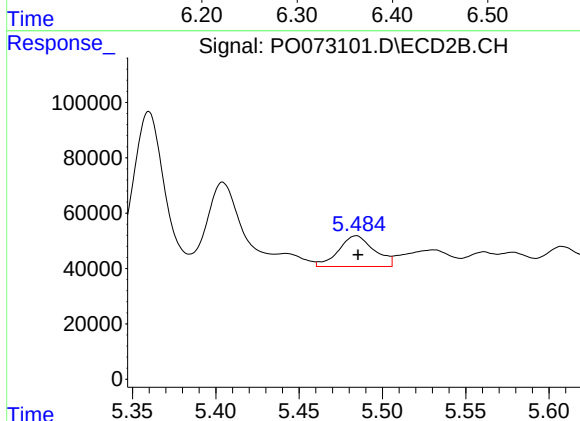
#5 AR-1016-3

R.T.: 6.354 min
Delta R.T.: -0.008 min
Response: 1311876
Conc: 787.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-722MS

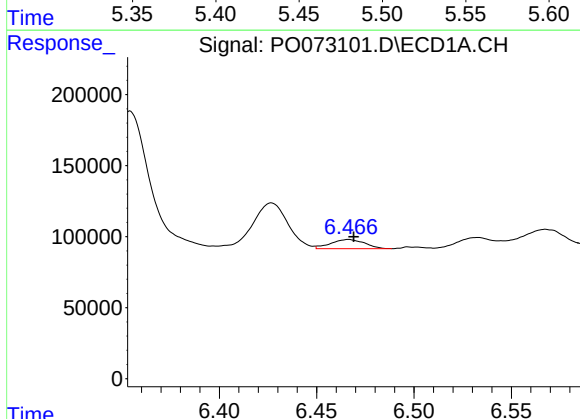
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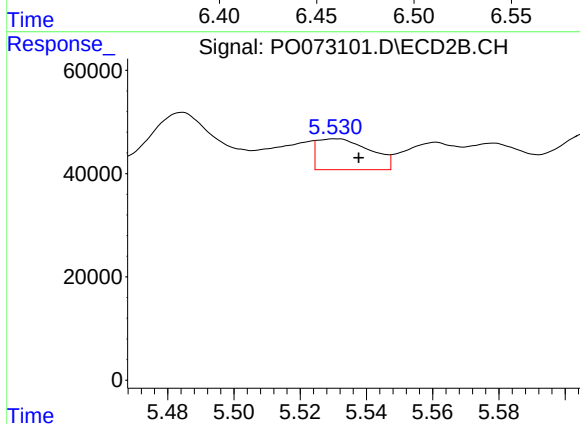
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.001 min
Response: 165494
Conc: 173.90 ng/ml



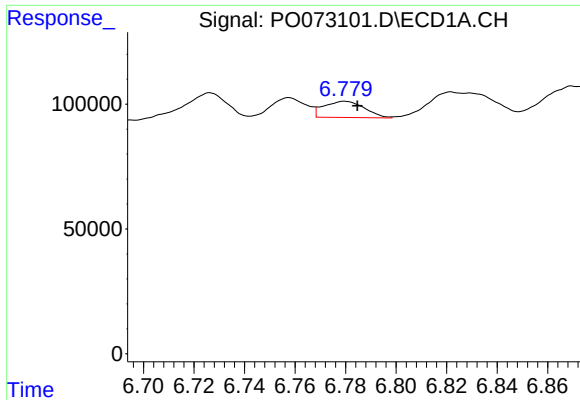
#6 AR-1016-4

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 78662
Conc: 58.36 ng/ml



#6 AR-1016-4

R.T.: 5.530 min
Delta R.T.: -0.008 min
Response: 65975
Conc: 78.34 ng/ml m



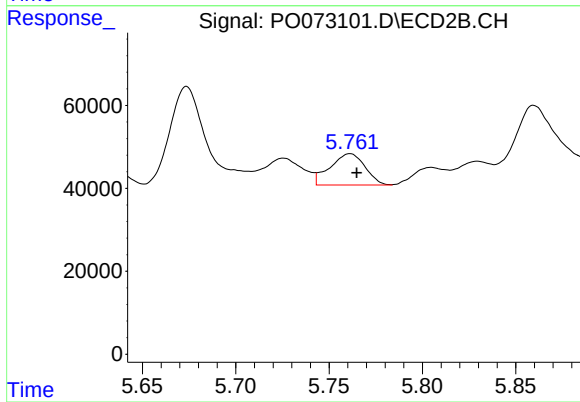
#7 AR-1016-5

R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 71141
Conc: 62.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

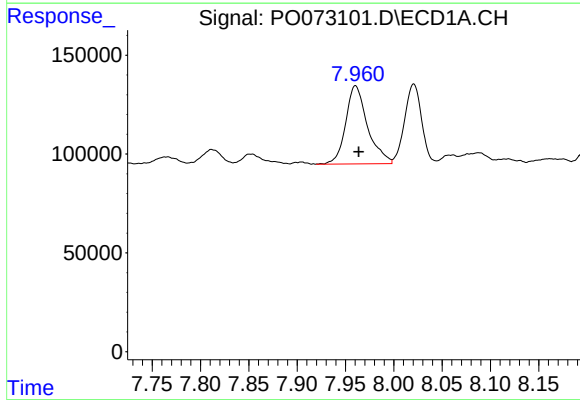
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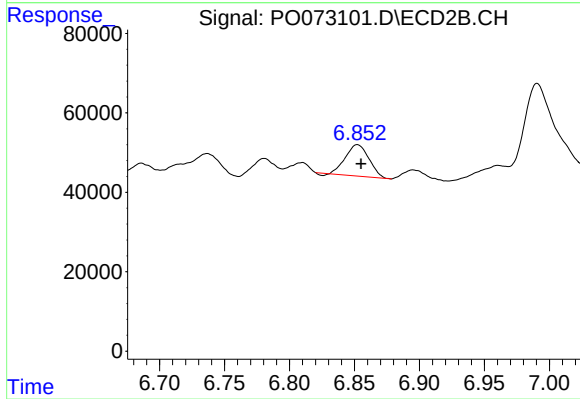
#7 AR-1016-5

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 98903
Conc: 91.78 ng/ml



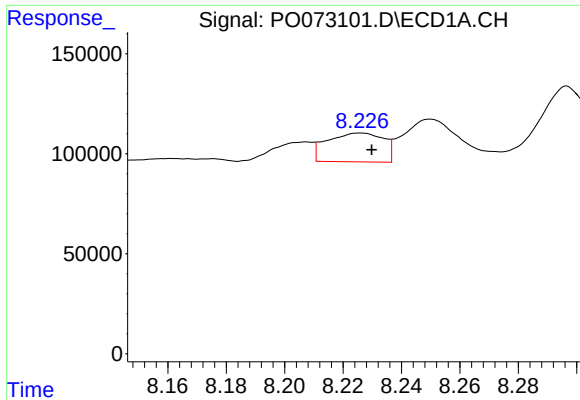
#31 AR-1260-1

R.T.: 7.960 min
Delta R.T.: -0.003 min
Response: 621666
Conc: 285.40 ng/ml



#31 AR-1260-1

R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 97944
Conc: 48.75 ng/ml



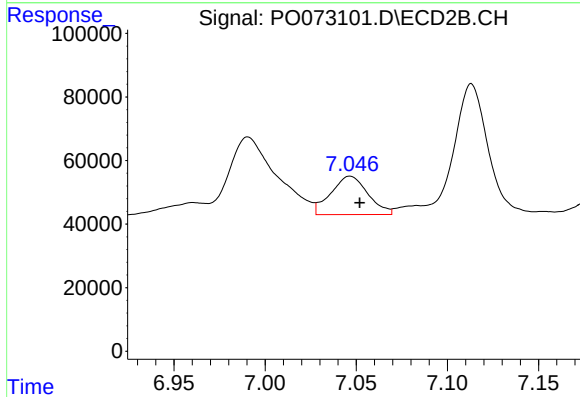
#32 AR-1260-2

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 194047
Conc: 71.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

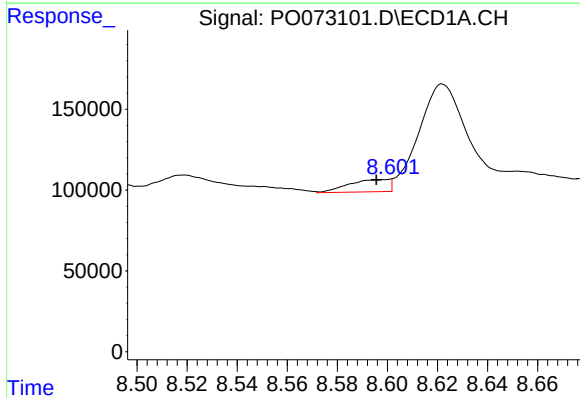
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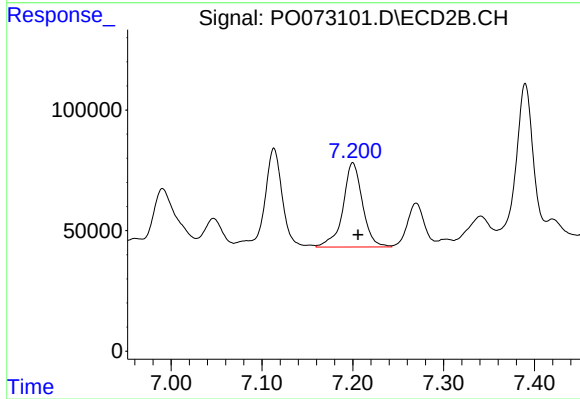
#32 AR-1260-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 170756
Conc: 68.81 ng/ml



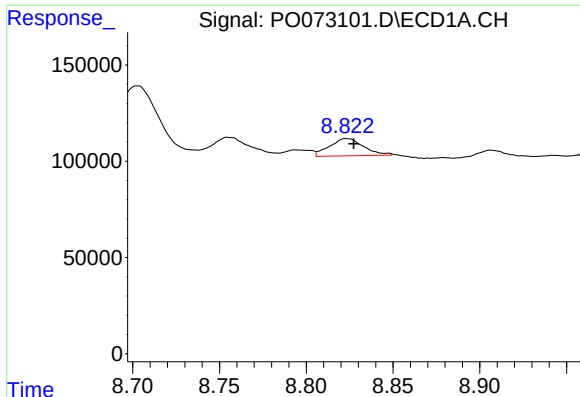
#33 AR-1260-3

R.T.: 8.601 min
Delta R.T.: 0.006 min
Response: 86403
Conc: 41.98 ng/ml m



#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: -0.006 min
Response: 521669
Conc: 231.12 ng/ml



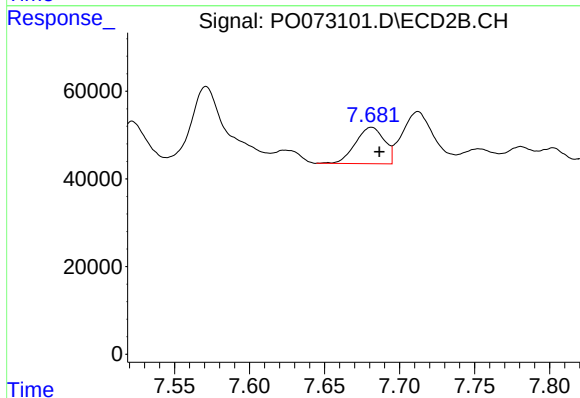
#34 AR-1260-4

R.T.: 8.822 min
Delta R.T.: -0.005 min
Response: 121949
Conc: 53.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MS

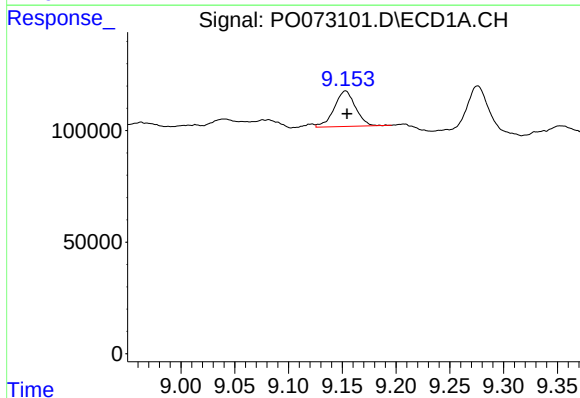
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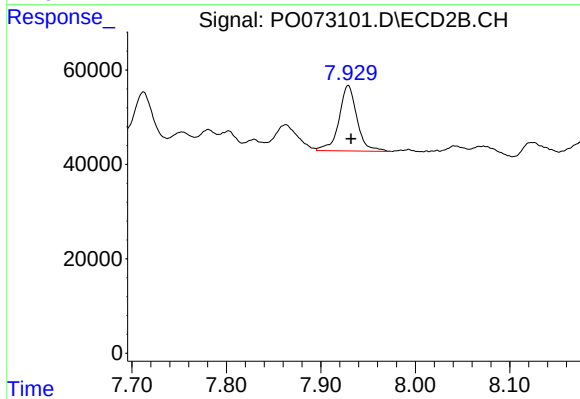
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.005 min
Response: 111274
Conc: 60.14 ng/ml



#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.002 min
Response: 218791
Conc: 49.60 ng/ml



#35 AR-1260-5

R.T.: 7.929 min
Delta R.T.: -0.003 min
Response: 183255
Conc: 42.80 ng/ml