

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110520\
 Data File : PO073102.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Nov 2020 12:50
 Operator : DD\AJ
 Sample : L4573-06MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OB-722MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 08:24:24 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...	4.961	4.021	1441777	1015801	27.204	28.427m
2)	SA Decachlor...	10.989	9.299	1156461	869708	27.945m	26.069
Target Compounds							
3)	L1 AR-1016-1	6.285	5.272	117865	116129	59.421m	78.855 #
4)	L1 AR-1016-2	6.305	5.295	149690	146011	54.602m	73.390 #
5)	L1 AR-1016-3	6.369	5.485	1313517	169720	788.141	178.337 #
6)	L1 AR-1016-4	6.482	5.530	74653	62689	55.383	74.434m#
7)	L1 AR-1016-5	6.795	5.762	61917	94986	54.581	88.143 #
31)	L7 AR-1260-1	7.974	6.854	612496	91029	281.189	45.309 #
32)	L7 AR-1260-2	8.241	7.049	179273	174021	66.173m	70.121
33)	L7 AR-1260-3	8.607	7.202	98512	541546	47.859	239.928 #
34)	L7 AR-1260-4	8.837	7.683	160516	110660	70.319m	59.806
35)	L7 AR-1260-5	9.166	7.931	235382	207139	53.364	48.373

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

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Acq On : 05 Nov 2020 12:50
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Sample : L4573-06MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

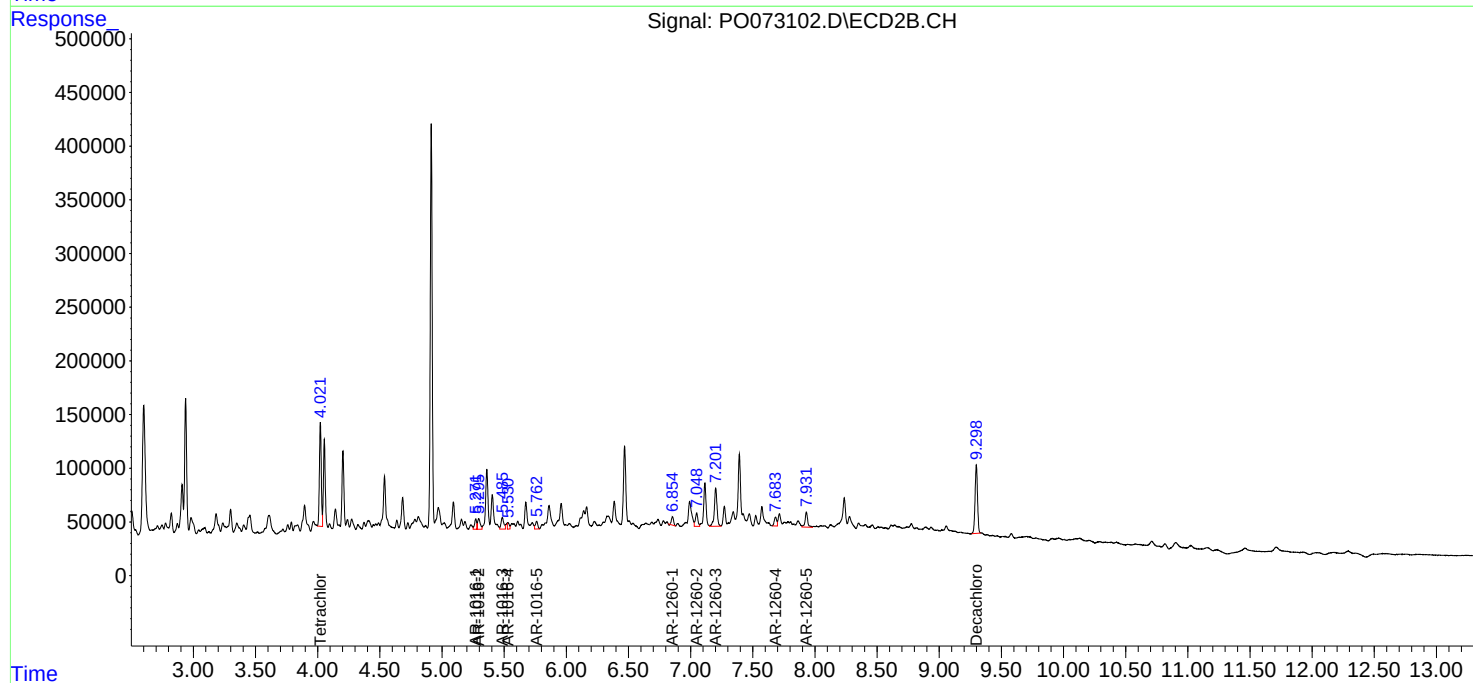
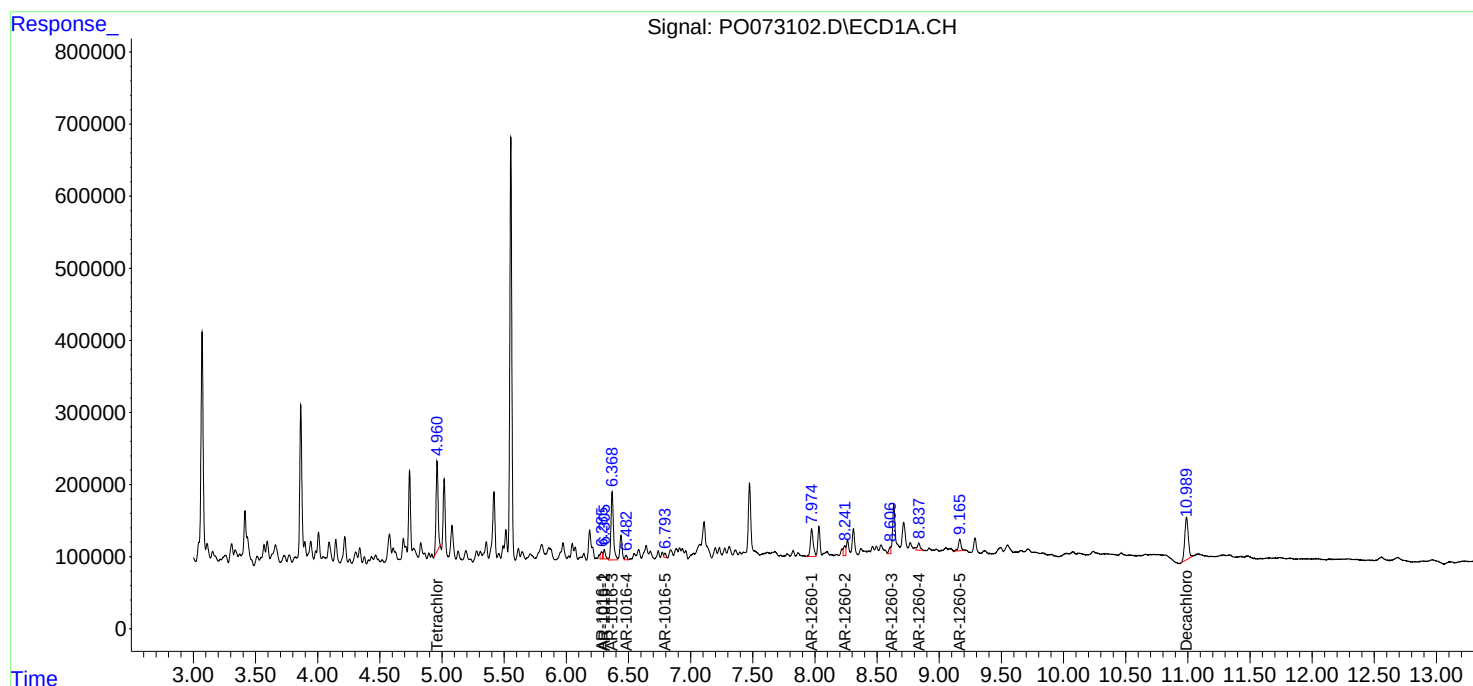
Instrument :
ECD_O
ClientSampled :
OB-722MSD

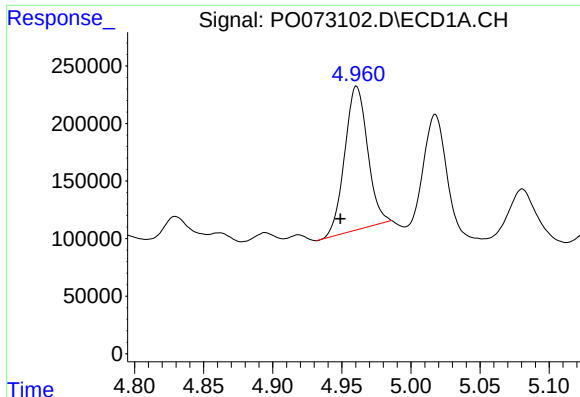
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 08:24:24 2020
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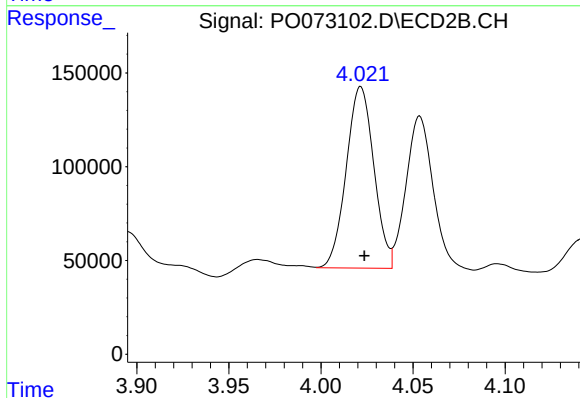
#1 Tetrachloro-m-xylene

R.T.: 4.961 min
Delta R.T.: 0.012 min
Response: 1441777
Conc: 27.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

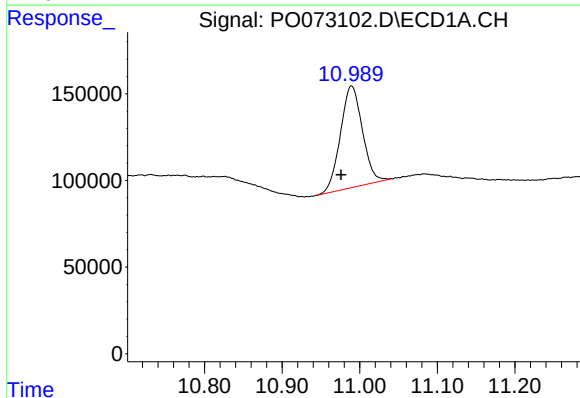
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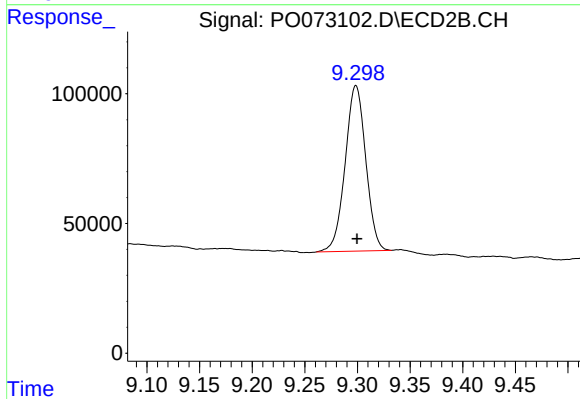
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: -0.002 min
Response: 1015801
Conc: 28.43 ng/ml m



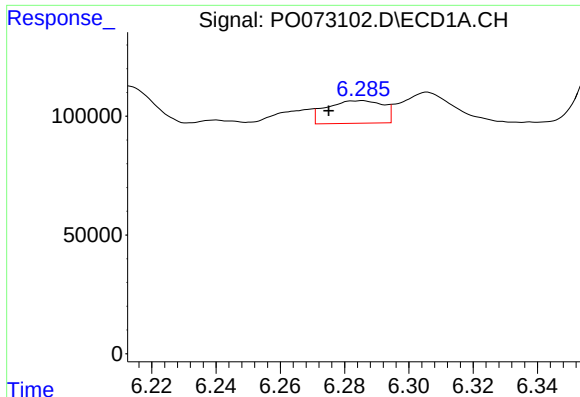
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: 0.013 min
Response: 1156461
Conc: 27.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: 0.000 min
Response: 869708
Conc: 26.07 ng/ml



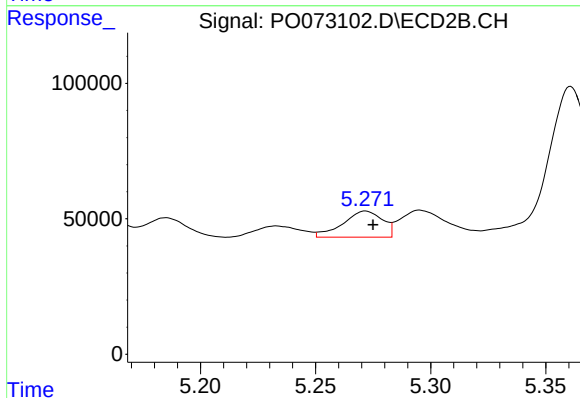
#3 AR-1016-1

R.T.: 6.285 min
Delta R.T.: 0.010 min
Response: 117865
Conc: 59.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

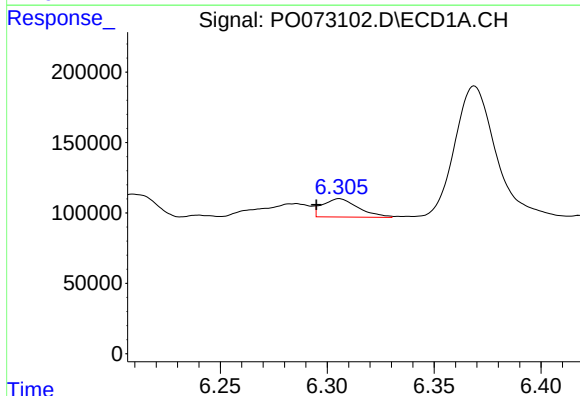
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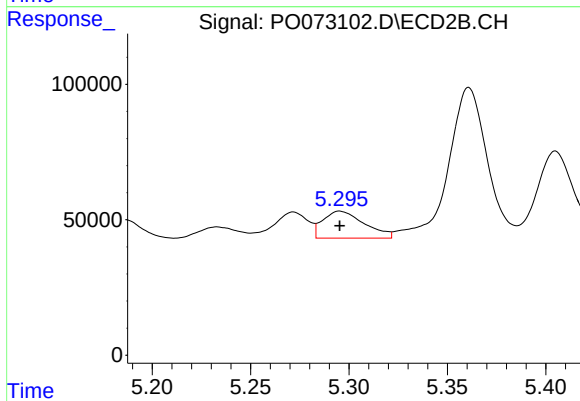
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 116129
Conc: 78.86 ng/ml



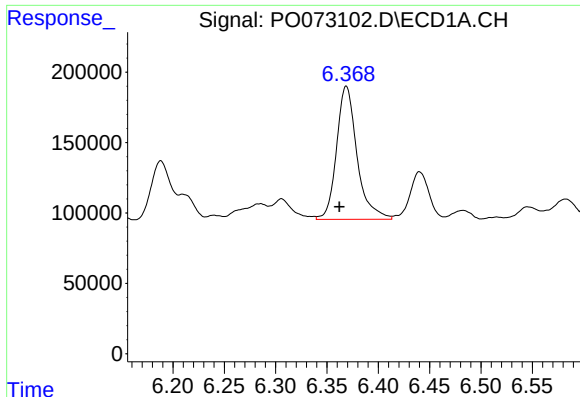
#4 AR-1016-2

R.T.: 6.305 min
Delta R.T.: 0.010 min
Response: 149690
Conc: 54.60 ng/ml m



#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 146011
Conc: 73.39 ng/ml



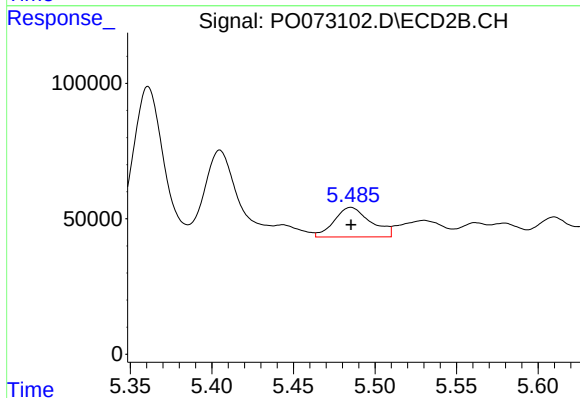
#5 AR-1016-3

R.T.: 6.369 min
Delta R.T.: 0.007 min
Response: 1313517
Conc: 788.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

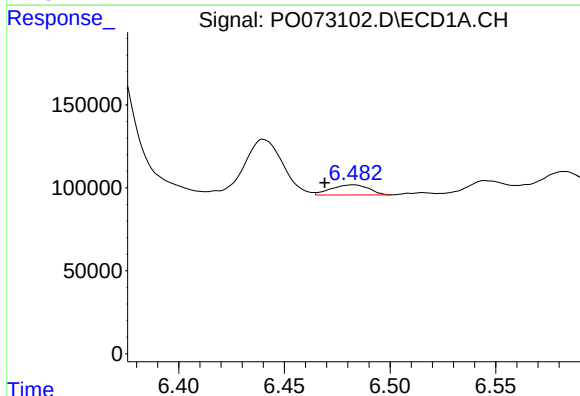
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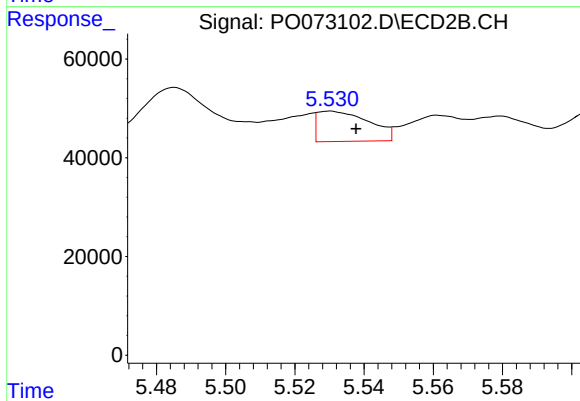
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 169720
Conc: 178.34 ng/ml



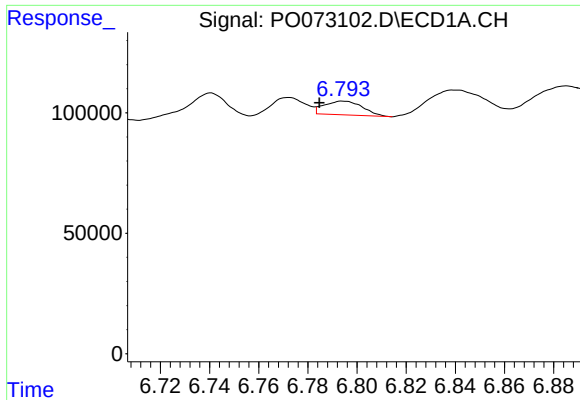
#6 AR-1016-4

R.T.: 6.482 min
Delta R.T.: 0.013 min
Response: 74653
Conc: 55.38 ng/ml



#6 AR-1016-4

R.T.: 5.530 min
Delta R.T.: -0.008 min
Response: 62689
Conc: 74.43 ng/ml m



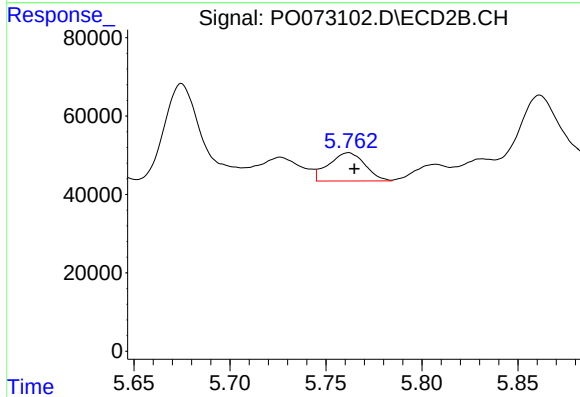
#7 AR-1016-5

R.T.: 6.795 min
Delta R.T.: 0.010 min
Response: 61917
Conc: 54.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

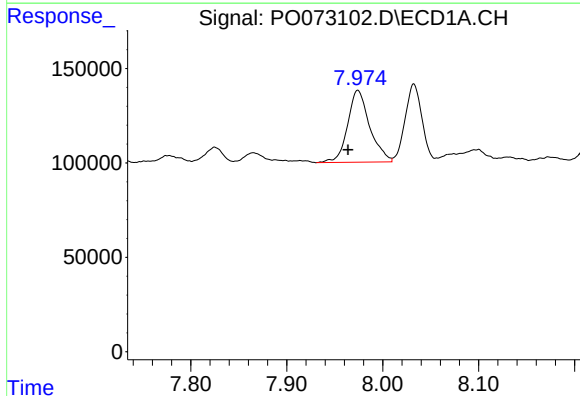
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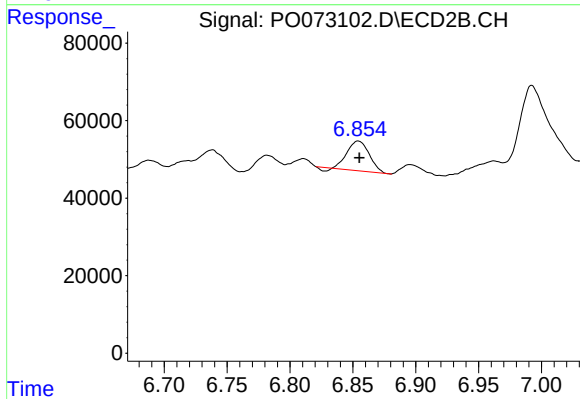
#7 AR-1016-5

R.T.: 5.762 min
Delta R.T.: -0.003 min
Response: 94986
Conc: 88.14 ng/ml



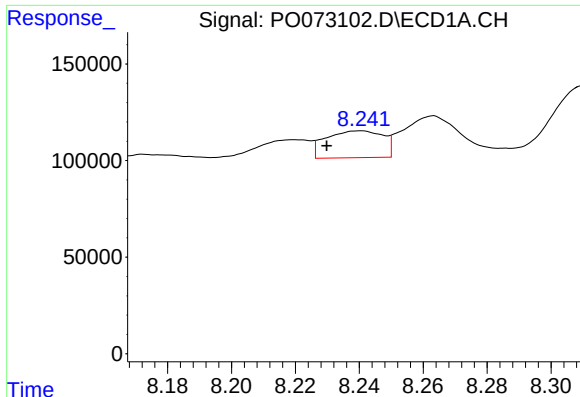
#31 AR-1260-1

R.T.: 7.974 min
Delta R.T.: 0.010 min
Response: 612496
Conc: 281.19 ng/ml



#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: 0.000 min
Response: 91029
Conc: 45.31 ng/ml



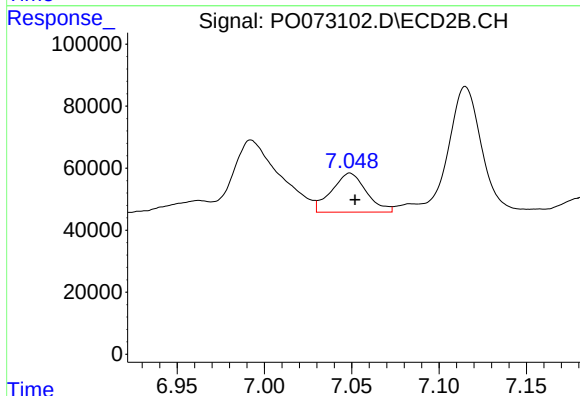
#32 AR-1260-2

R.T.: 8.241 min
Delta R.T.: 0.011 min
Response: 179273
Conc: 66.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

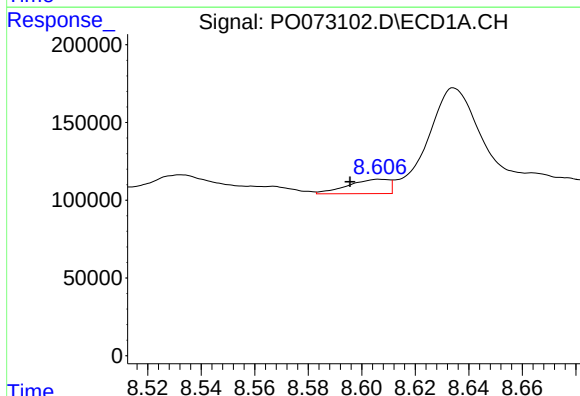
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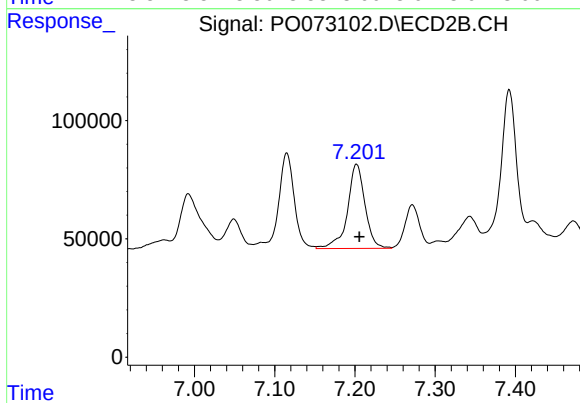
#32 AR-1260-2

R.T.: 7.049 min
Delta R.T.: -0.003 min
Response: 174021
Conc: 70.12 ng/ml



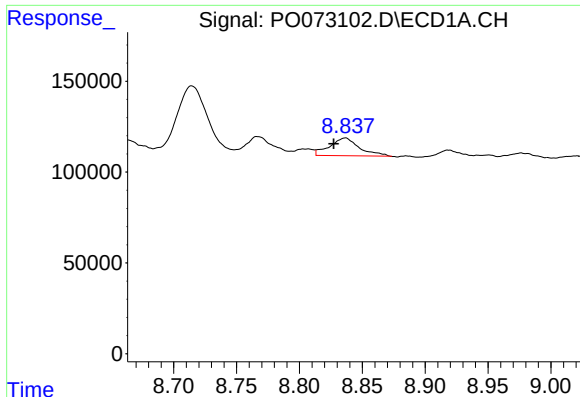
#33 AR-1260-3

R.T.: 8.607 min
Delta R.T.: 0.011 min
Response: 98512
Conc: 47.86 ng/ml



#33 AR-1260-3

R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 541546
Conc: 239.93 ng/ml



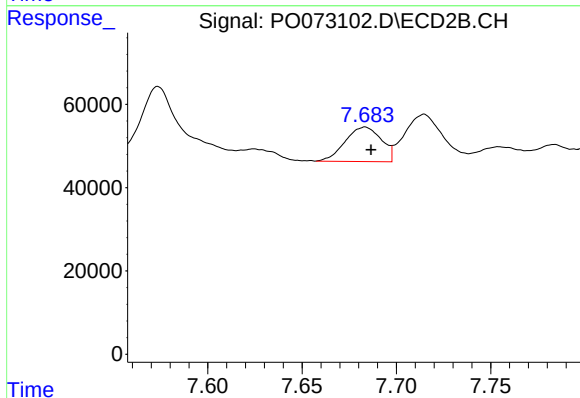
#34 AR-1260-4

R.T.: 8.837 min
Delta R.T.: 0.009 min
Response: 160516
Conc: 70.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

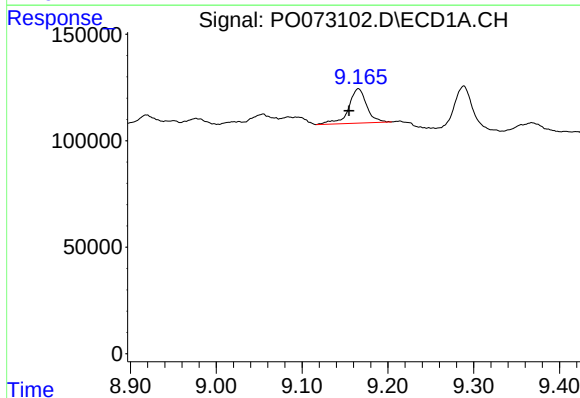
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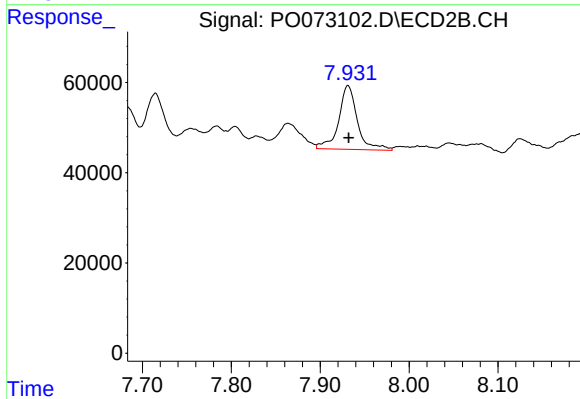
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.003 min
Response: 110660
Conc: 59.81 ng/ml



#35 AR-1260-5

R.T.: 9.166 min
Delta R.T.: 0.011 min
Response: 235382
Conc: 53.36 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 207139
Conc: 48.37 ng/ml