

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082719\
 Data File : P0059930.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 3:55
 Operator : SM/AJ
 Sample : K4528-19
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-T1-T4-(0-1.9)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 08:40:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.126	3.501	1209661	994044	34.549	27.616
2)	SA Decachlor...	9.595	8.358	1170469	906819	22.001	22.490
Target Compounds							
26)	L6 AR-1254-1	6.111	5.330	1999545	1496591	958.363	630.993 #
27)	L6 AR-1254-2	6.327	5.476	2897642	1523895	868.533	726.251
28)	L6 AR-1254-3	6.692	5.871	4303740	3653828	1212.848	1086.638
29)	L6 AR-1254-4	6.976	6.098	1462846	816131	496.632	395.829
30)	L6 AR-1254-5	7.392	6.506	3909031	3070074	1264.078	988.760
31)	L7 AR-1260-1	6.850	5.996	2180391	1880264	808.805	825.073
32)	L7 AR-1260-2	7.105	6.184	2167254	1669666	584.090	569.876
33)	L7 AR-1260-3	7.455	6.331	605279	1720020	184.743	649.276 #
34)	L7 AR-1260-4	7.683	6.795	1498612	283855	487.937	125.456 #
35)	L7 AR-1260-5	7.995	7.037	918278	602222	129.684	109.429m

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

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Acq On : 28 Aug 2019 3:55
Operator : SM/AJ
Sample : K4528-19
Misc :
ALS Vial : 48 Sample Multiplier: 1

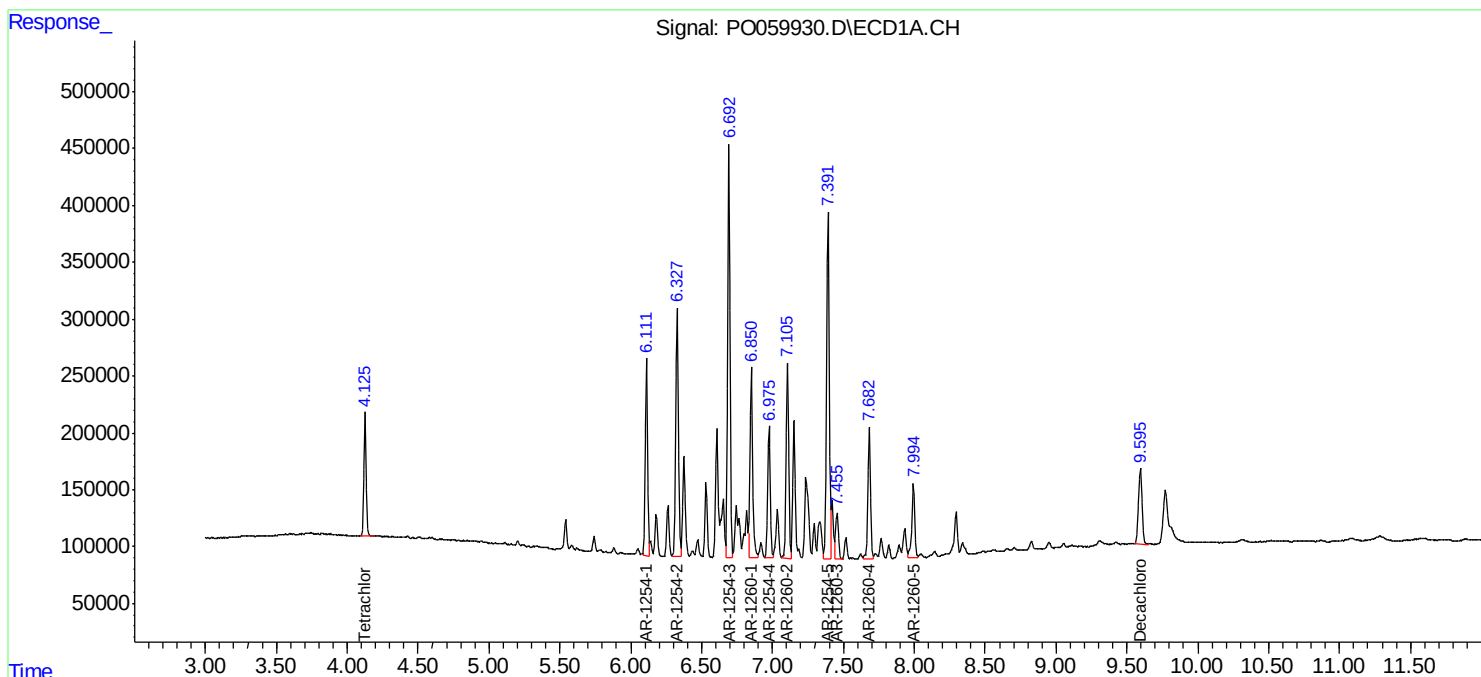
Instrument :
ECD_O
ClientSampleId :
T9-12-13-T1-T4-(0-1.9)

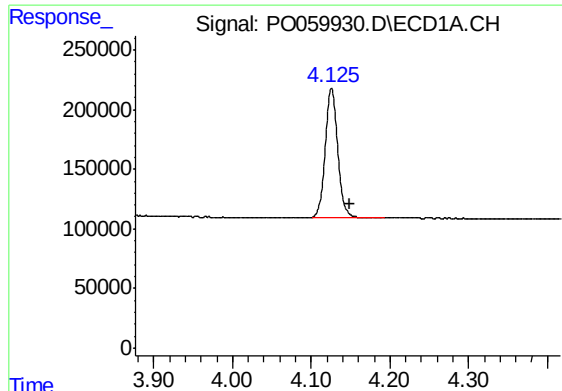
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Integration File signal 1: autoint1.e
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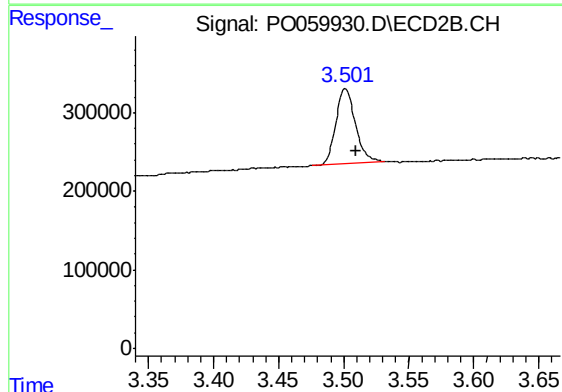
#1 Tetrachloro-m-xylene

R.T.: 4.126 min
Delta R.T.: -0.023 min
Response: 1209661
Conc: 34.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-T1-T4-(0-1.9)

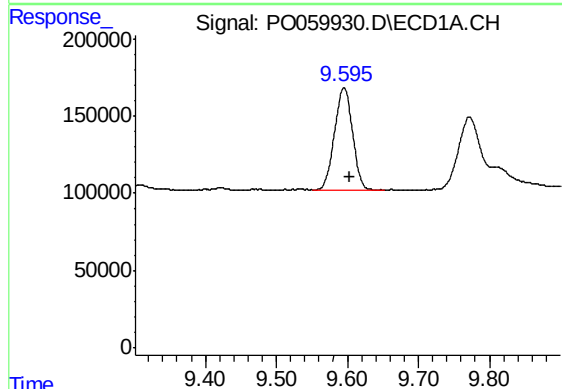
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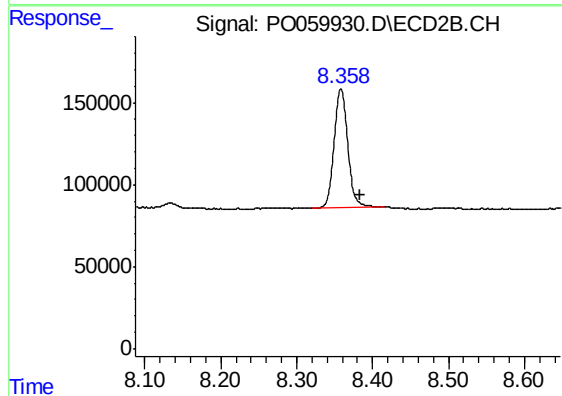
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.009 min
Response: 994044
Conc: 27.62 ng/ml



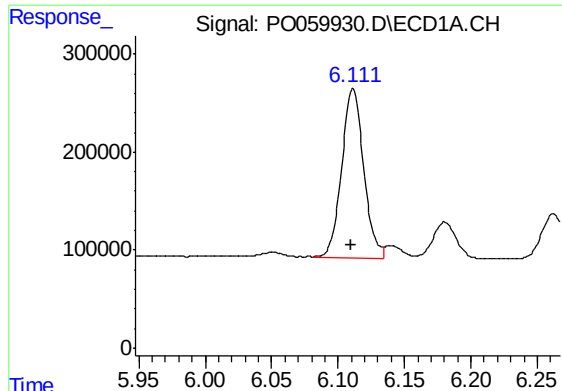
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.008 min
Response: 1170469
Conc: 22.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: -0.025 min
Response: 906819
Conc: 22.49 ng/ml



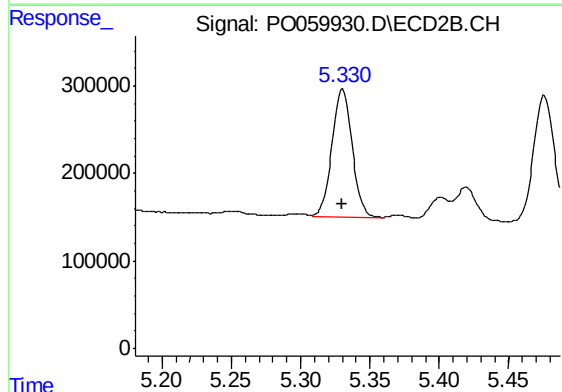
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 1999545
Conc: 958.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-T1-T4-(0-1.9)

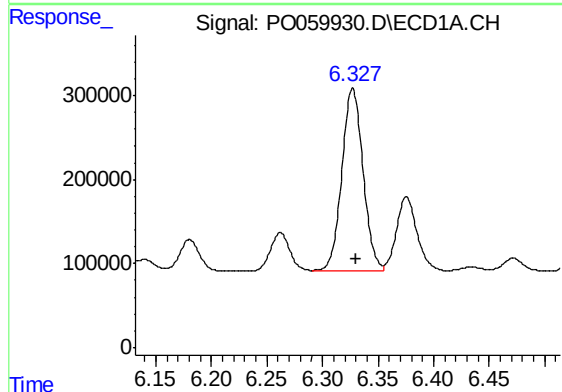
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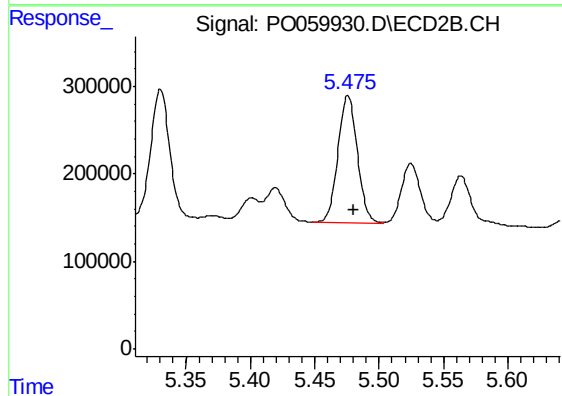
#26 AR-1254-1

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 1496591
Conc: 630.99 ng/ml



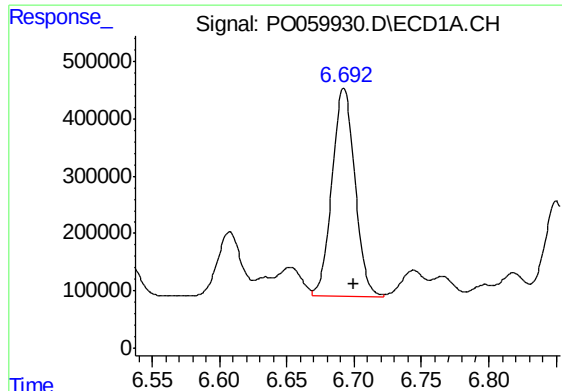
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: -0.003 min
Response: 2897642
Conc: 868.53 ng/ml



#27 AR-1254-2

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 1523895
Conc: 726.25 ng/ml



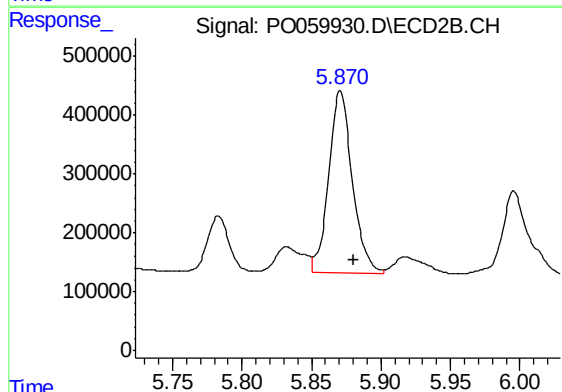
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: -0.008 min
Response: 4303740
Conc: 1212.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-T1-T4-(0-1.9)

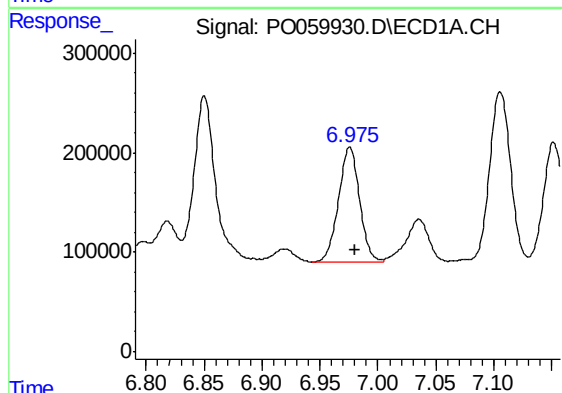
Manual Integrations
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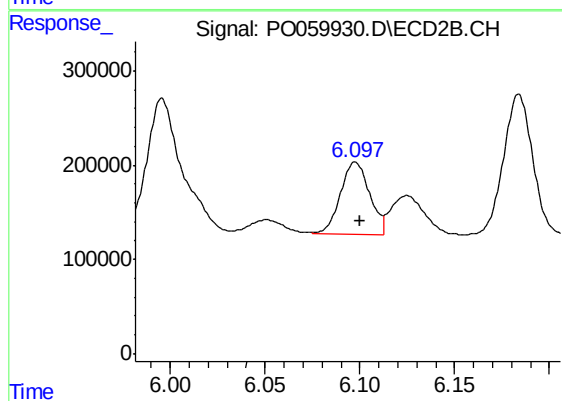
#28 AR-1254-3

R.T.: 5.871 min
Delta R.T.: -0.009 min
Response: 3653828
Conc: 1086.64 ng/ml



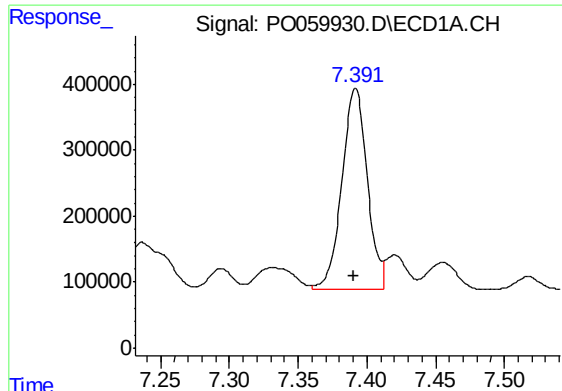
#29 AR-1254-4

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 1462846
Conc: 496.63 ng/ml



#29 AR-1254-4

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 816131
Conc: 395.83 ng/ml



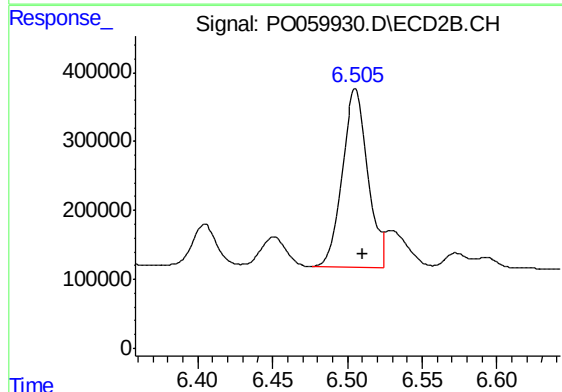
#30 AR-1254-5

R.T.: 7.392 min
Delta R.T.: 0.002 min
Response: 3909031
Conc: 1264.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-T1-T4-(0-1.9)

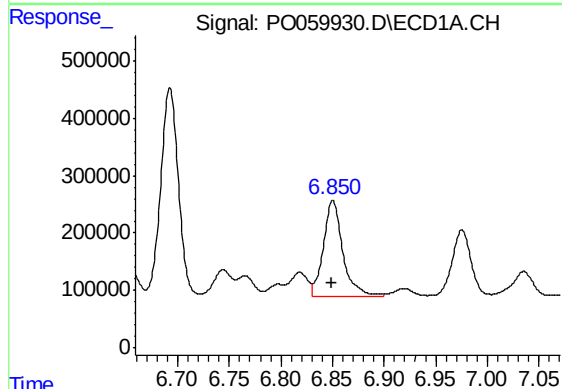
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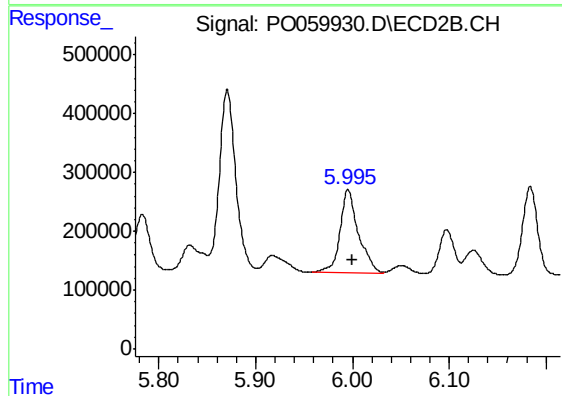
#30 AR-1254-5

R.T.: 6.506 min
Delta R.T.: -0.004 min
Response: 3070074
Conc: 988.76 ng/ml



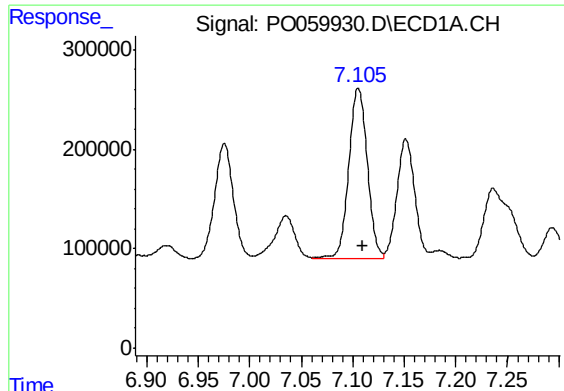
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 2180391
Conc: 808.80 ng/ml



#31 AR-1260-1

R.T.: 5.996 min
Delta R.T.: -0.004 min
Response: 1880264
Conc: 825.07 ng/ml



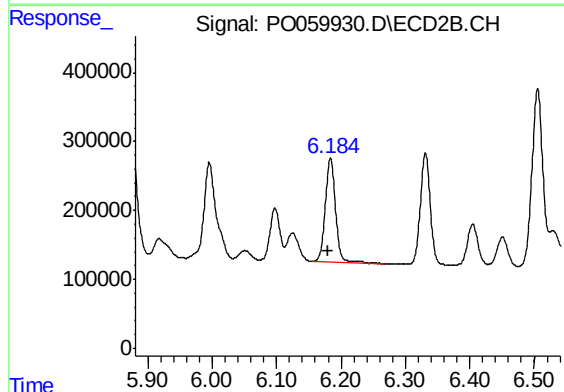
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 2167254
Conc: 584.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
T9-12-13-T1-T4-(0-1.9)

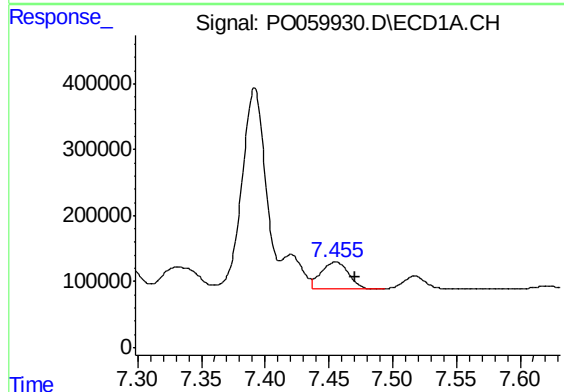
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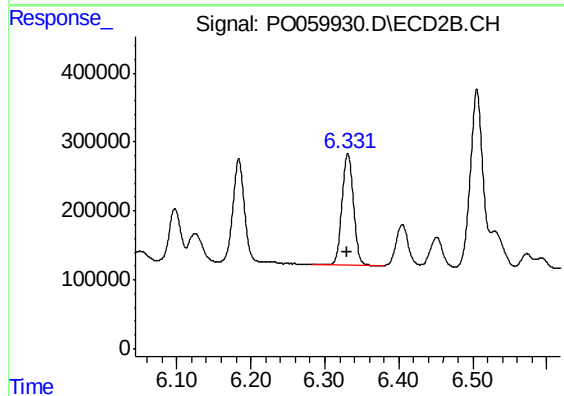
#32 AR-1260-2

R.T.: 6.184 min
Delta R.T.: 0.004 min
Response: 1669666
Conc: 569.88 ng/ml



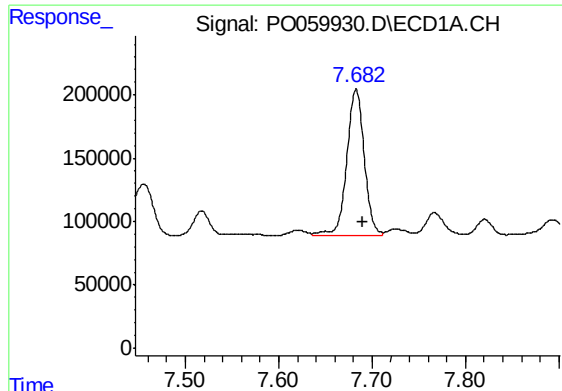
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.015 min
Response: 605279
Conc: 184.74 ng/ml



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.001 min
Response: 1720020
Conc: 649.28 ng/ml



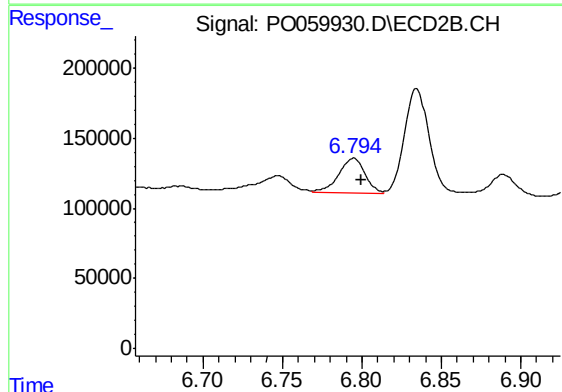
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.007 min
Response: 1498612
Conc: 487.94 ng/ml

Instrument :
ECD_O
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T9-12-13-T1-T4-(0-1.9)

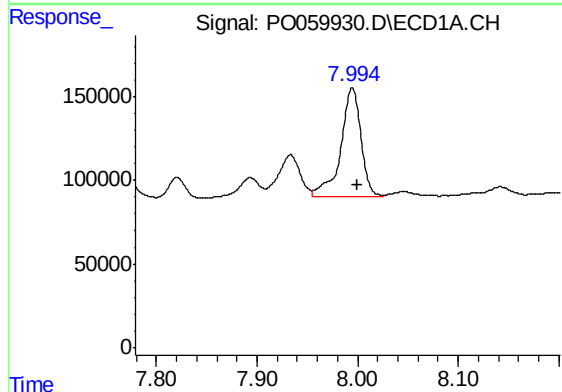
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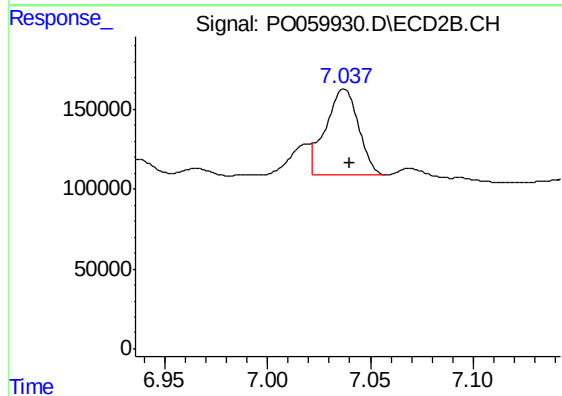
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 283855
Conc: 125.46 ng/ml



#35 AR-1260-5

R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 918278
Conc: 129.68 ng/ml



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 602222
Conc: 109.43 ng/ml m