

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082819\
 Data File : P0059951.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 11:02
 Operator : SM/AJ
 Sample : K4526-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T9-12-13-L-(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 17:16:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.124	3.500	1017419	829956	29.059m	23.057
2)	SA Decachlor...	9.594	8.358	1228729	915971	23.096m	22.717
Target Compounds							
26)	L6 AR-1254-1	6.111	5.329	103699	79155	49.702	33.373m#
27)	L6 AR-1254-2	6.327	5.474	136847	63046	41.018	30.046m#
28)	L6 AR-1254-3	6.692	5.870	339416	290564	95.652	86.413m
29)	L6 AR-1254-4	6.974	6.096	160155	74139	54.372	35.958m#
30)	L6 AR-1254-5	7.389	6.504	592604	424168	191.633	136.609 #
31)	L7 AR-1260-1	6.849	5.996	344978	236195	127.968	103.644
32)	L7 AR-1260-2	7.105	6.183	220920	148634	59.540	50.730
33)	L7 AR-1260-3	7.458	6.330	233829	182497	71.369	68.889
34)	L7 AR-1260-4	7.683	6.793	344485	129313	112.162m	57.153 #
35)	L7 AR-1260-5	7.994	7.037	394082	355266	55.654m	64.555

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

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Acq On : 28 Aug 2019 11:02
Operator : SM/AJ
Sample : K4526-19
Misc :
ALS Vial : 7 Sample Multiplier: 1

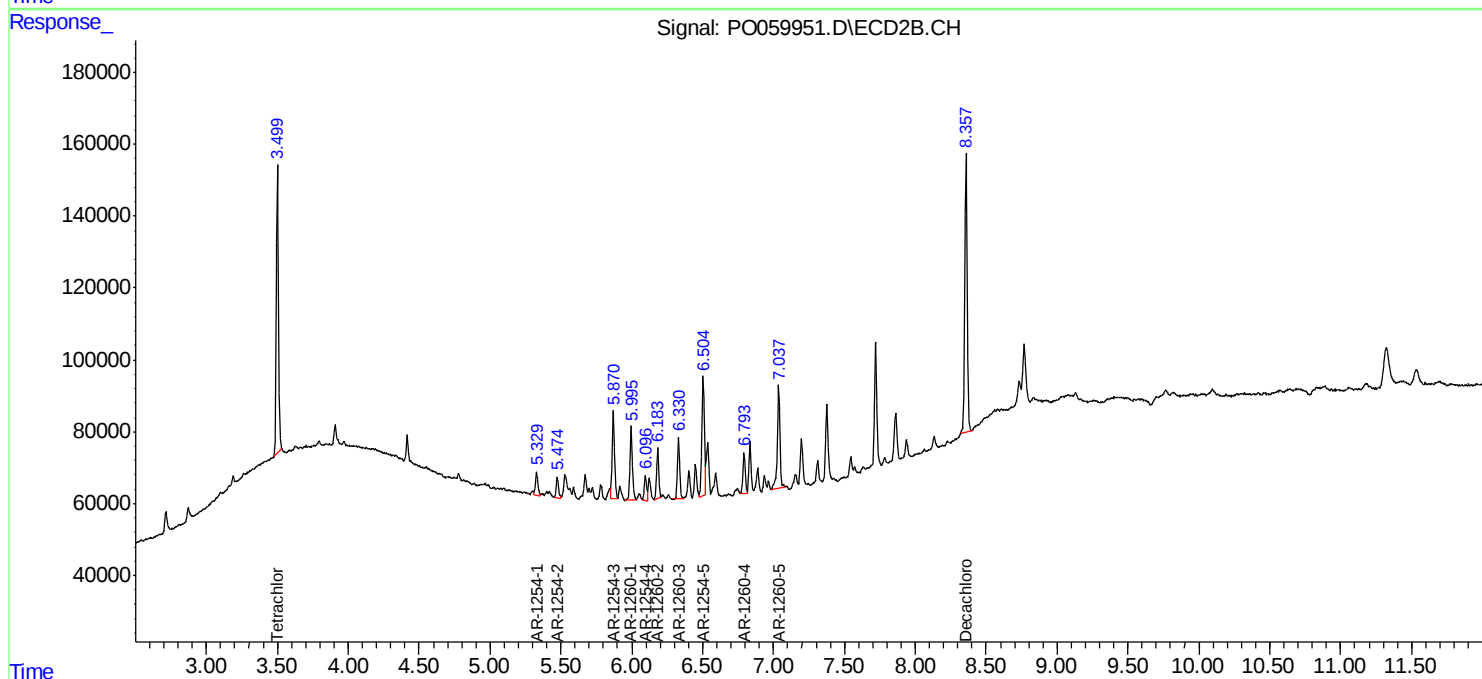
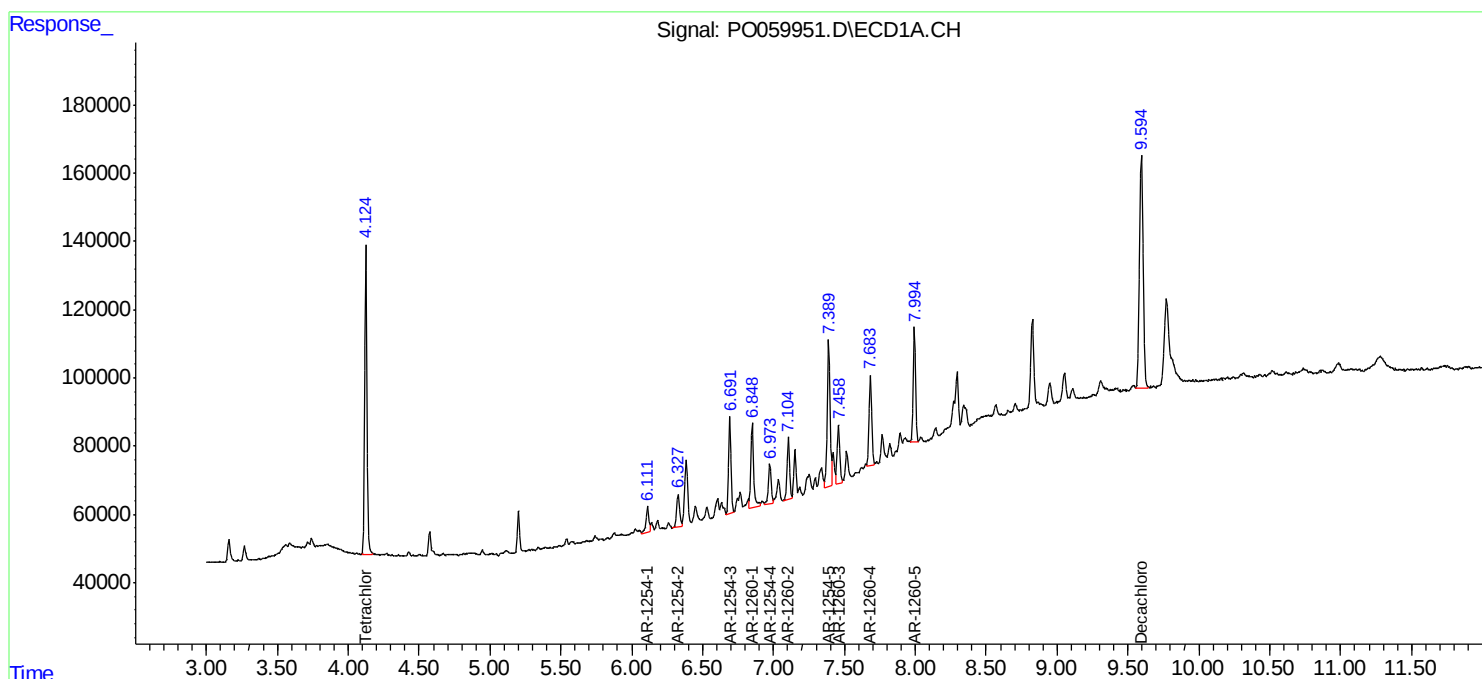
Instrument :
ECD_O
ClientSampleId :
T9-12-13-L-(0-1.9)

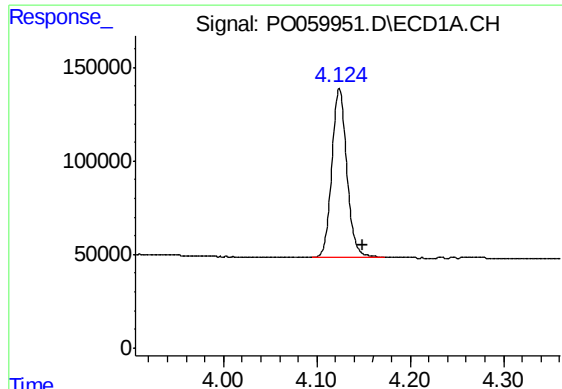
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 17:16:12 2019
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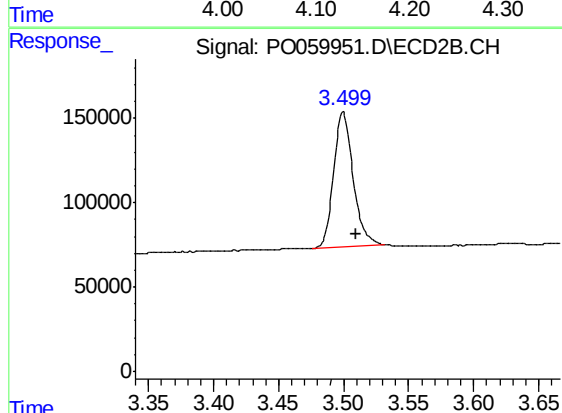
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.025 min
Response: 1017419
Conc: 29.06 ng/ml m

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

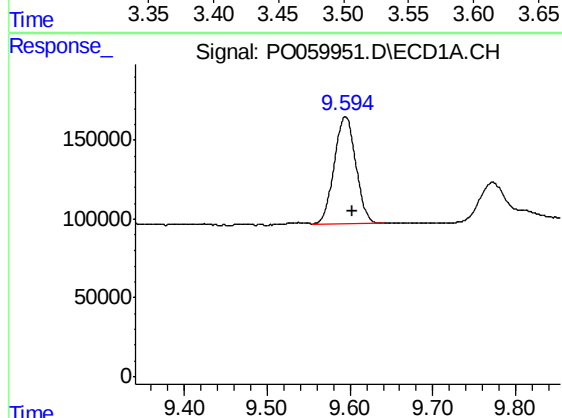
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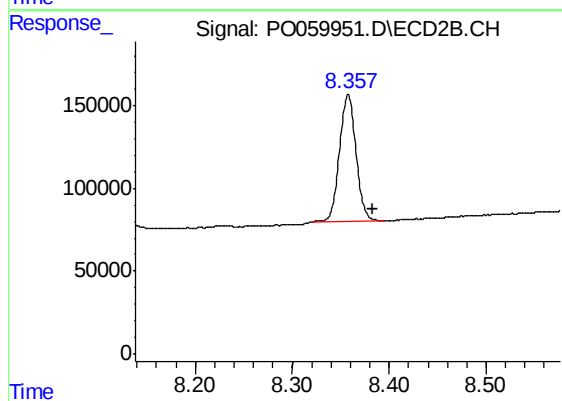
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 829956
Conc: 23.06 ng/ml



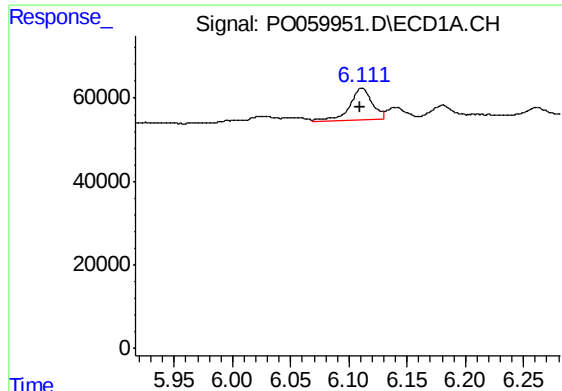
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.009 min
Response: 1228729
Conc: 23.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.358 min
Delta R.T.: -0.026 min
Response: 915971
Conc: 22.72 ng/ml



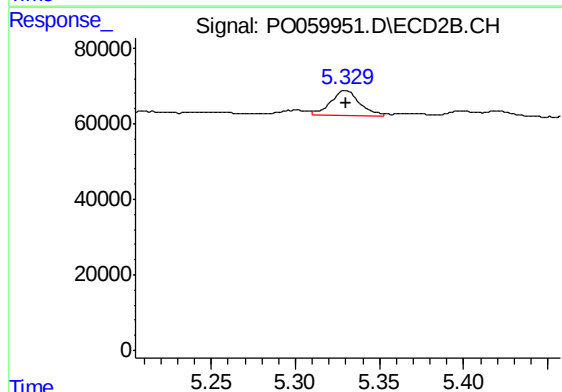
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: 0.001 min
Response: 103699
Conc: 49.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
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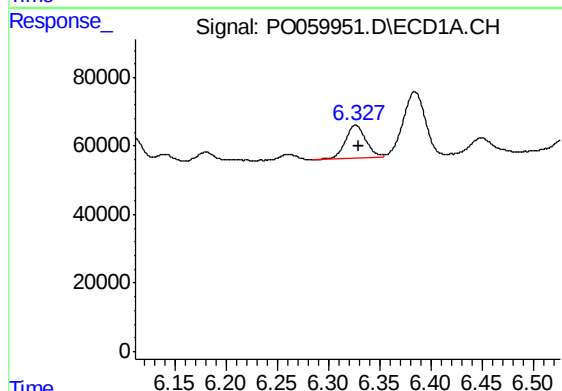
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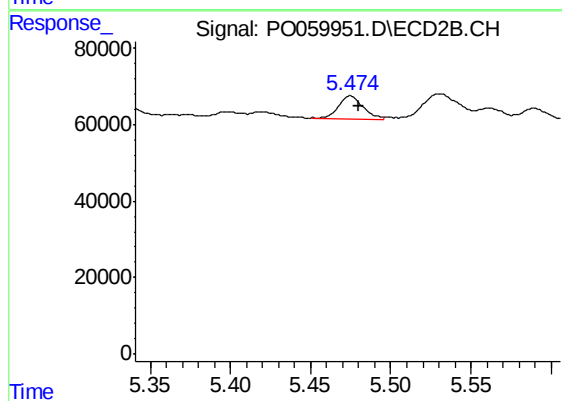
#26 AR-1254-1

R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 79155
Conc: 33.37 ng/ml m



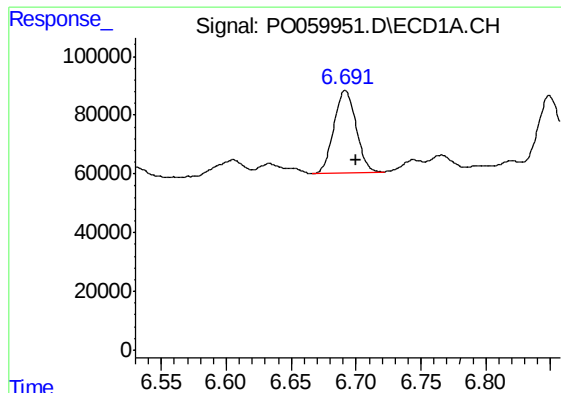
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: -0.003 min
Response: 136847
Conc: 41.02 ng/ml



#27 AR-1254-2

R.T.: 5.474 min
Delta R.T.: -0.006 min
Response: 63046
Conc: 30.05 ng/ml m



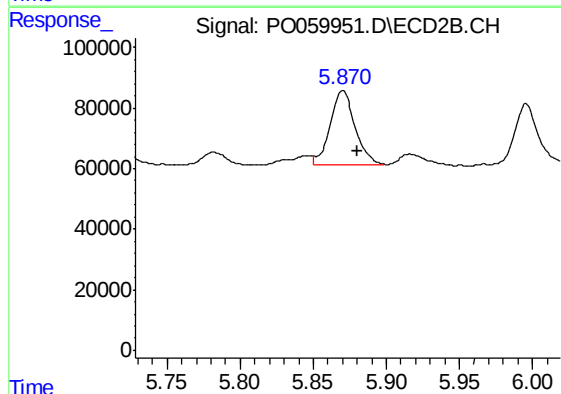
#28 AR-1254-3

R.T.: 6.692 min
Delta R.T.: -0.008 min
Response: 339416
Conc: 95.65 ng/ml

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

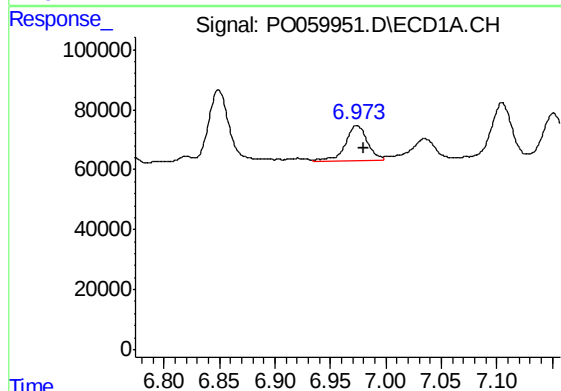
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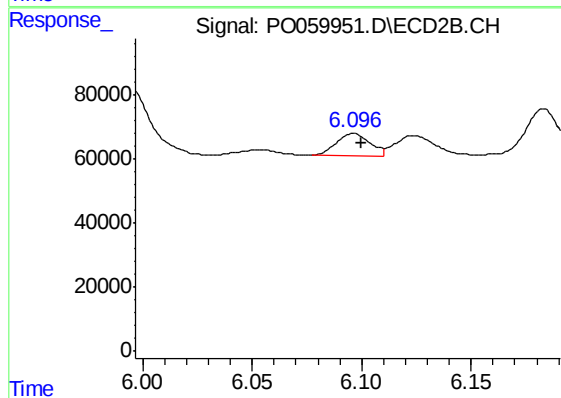
#28 AR-1254-3

R.T.: 5.870 min
Delta R.T.: -0.010 min
Response: 290564
Conc: 86.41 ng/ml m



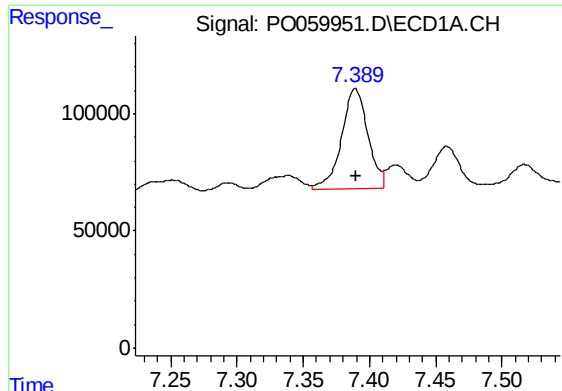
#29 AR-1254-4

R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 160155
Conc: 54.37 ng/ml



#29 AR-1254-4

R.T.: 6.096 min
Delta R.T.: -0.004 min
Response: 74139
Conc: 35.96 ng/ml m



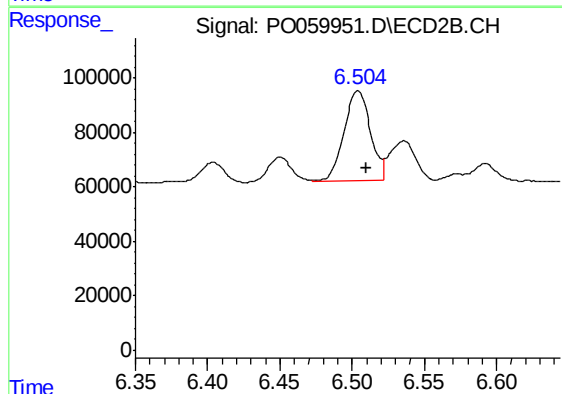
#30 AR-1254-5

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 592604
Conc: 191.63 ng/ml

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

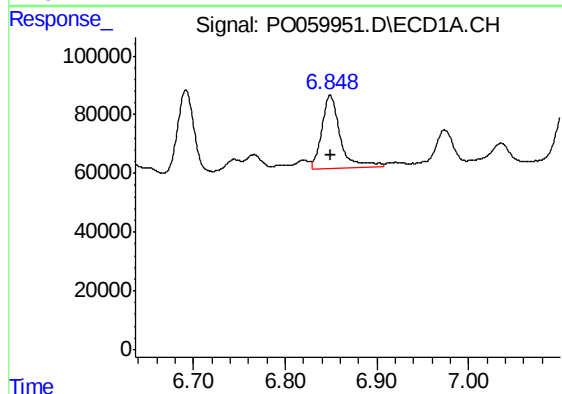
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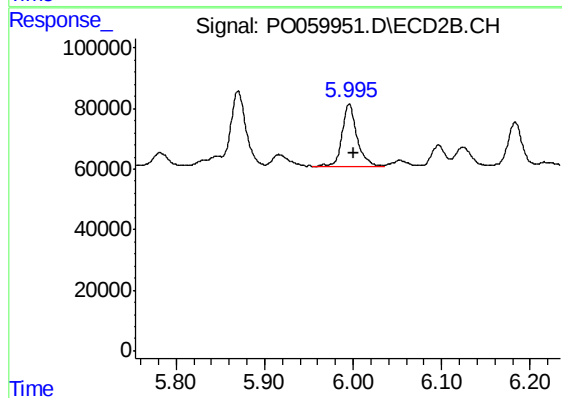
#30 AR-1254-5

R.T.: 6.504 min
Delta R.T.: -0.006 min
Response: 424168
Conc: 136.61 ng/ml



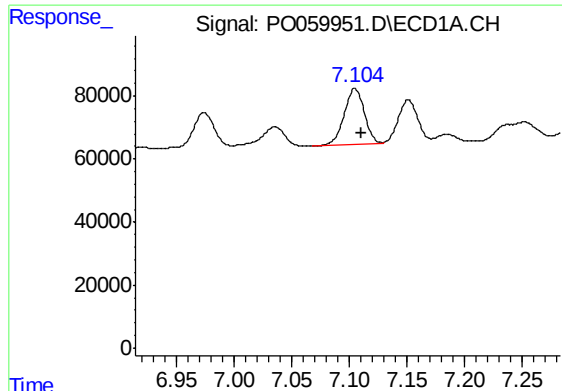
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 344978
Conc: 127.97 ng/ml



#31 AR-1260-1

R.T.: 5.996 min
Delta R.T.: -0.004 min
Response: 236195
Conc: 103.64 ng/ml



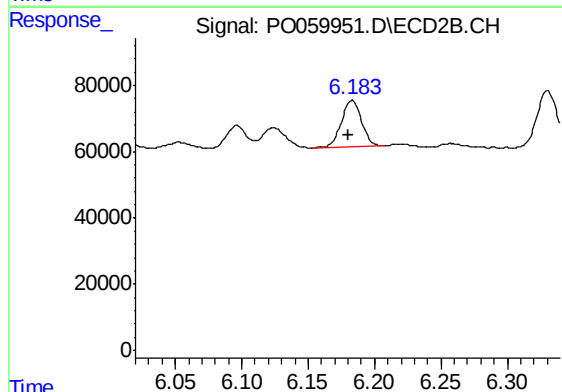
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 220920
Conc: 59.54 ng/ml

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

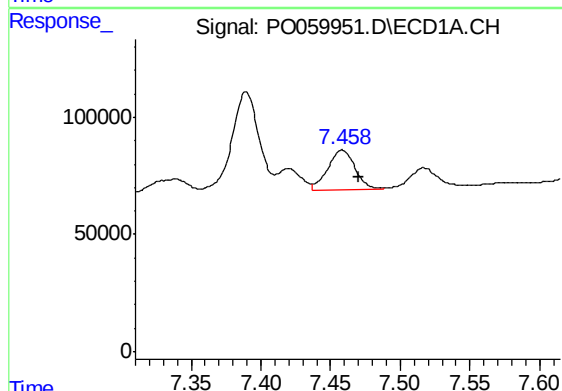
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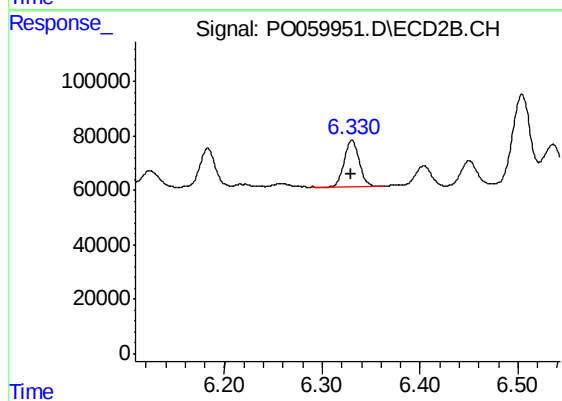
#32 AR-1260-2

R.T.: 6.183 min
Delta R.T.: 0.003 min
Response: 148634
Conc: 50.73 ng/ml



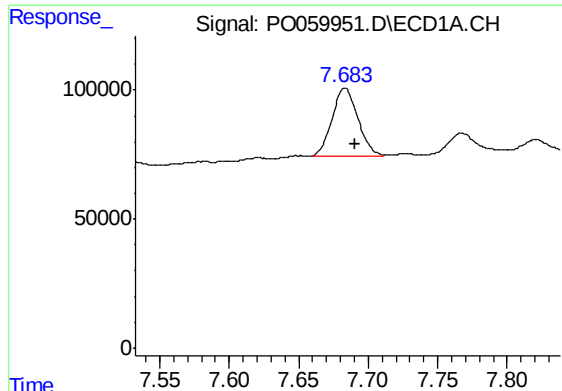
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: -0.012 min
Response: 233829
Conc: 71.37 ng/ml



#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 182497
Conc: 68.89 ng/ml



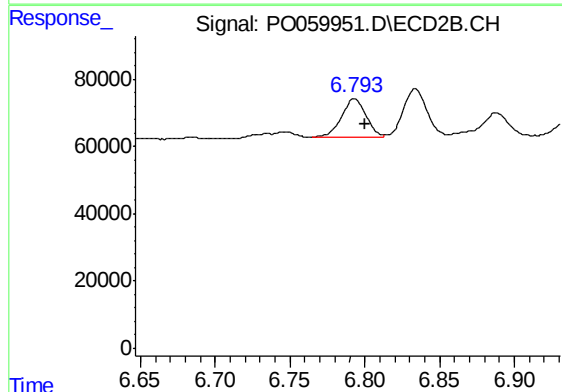
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.007 min
Response: 344485
Conc: 112.16 ng/ml m

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

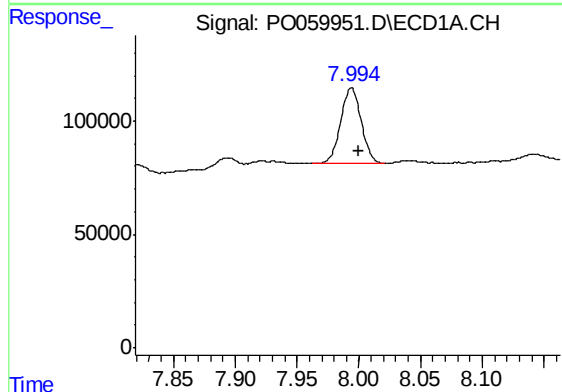
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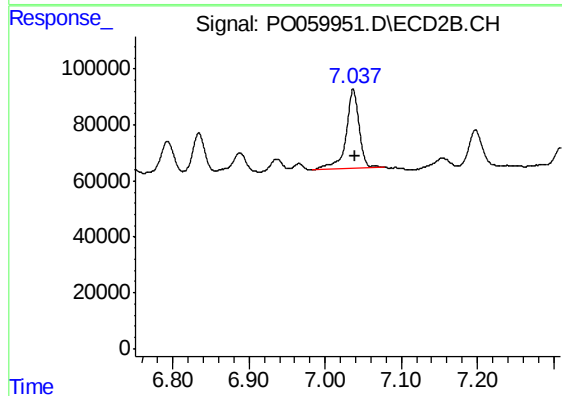
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 129313
Conc: 57.15 ng/ml



#35 AR-1260-5

R.T.: 7.994 min
Delta R.T.: -0.006 min
Response: 394082
Conc: 55.65 ng/ml m



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: -0.003 min
Response: 355266
Conc: 64.55 ng/ml