

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121619\
 Data File : P0064695.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 10:05
 Operator : SM/AJ
 Sample : K6143-16DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 11FDL

Manual Integrations
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 12/17/2019 10:42:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 10:37:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.178	3.454	273800	335714	11.247	13.244
2)	SA Decachlor...	9.696	8.375	246188	356280	8.022	10.259 #
Target Compounds							
26)	L6 AR-1254-1	6.177	5.310	495122	131620	388.777m	64.814 #
27)	L6 AR-1254-2	6.389	5.455	355538	382969	170.928m	210.032m
28)	L6 AR-1254-3	6.754	5.855	573703	913660	240.265m	294.119m
29)	L6 AR-1254-4	7.037	6.082	424119	470420	226.809m	229.023
30)	L6 AR-1254-5	7.452	6.496	1285356	1630869	610.904m	546.376
31)	L7 AR-1260-1	6.914	5.984	623322	1022746	405.728m	553.883 #
32)	L7 AR-1260-2	7.171	6.171	1101271	1601796	557.889m	688.469m
33)	L7 AR-1260-3	7.526	6.323	1216406	937621	809.528m	442.834 #
34)	L7 AR-1260-4	7.748	6.791	1240539	1170304	671.569m	621.214
35)	L7 AR-1260-5	8.055	7.033	1994699	2976655	534.527	634.678

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
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Operator : SM/AJ
Sample : K6143-16DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

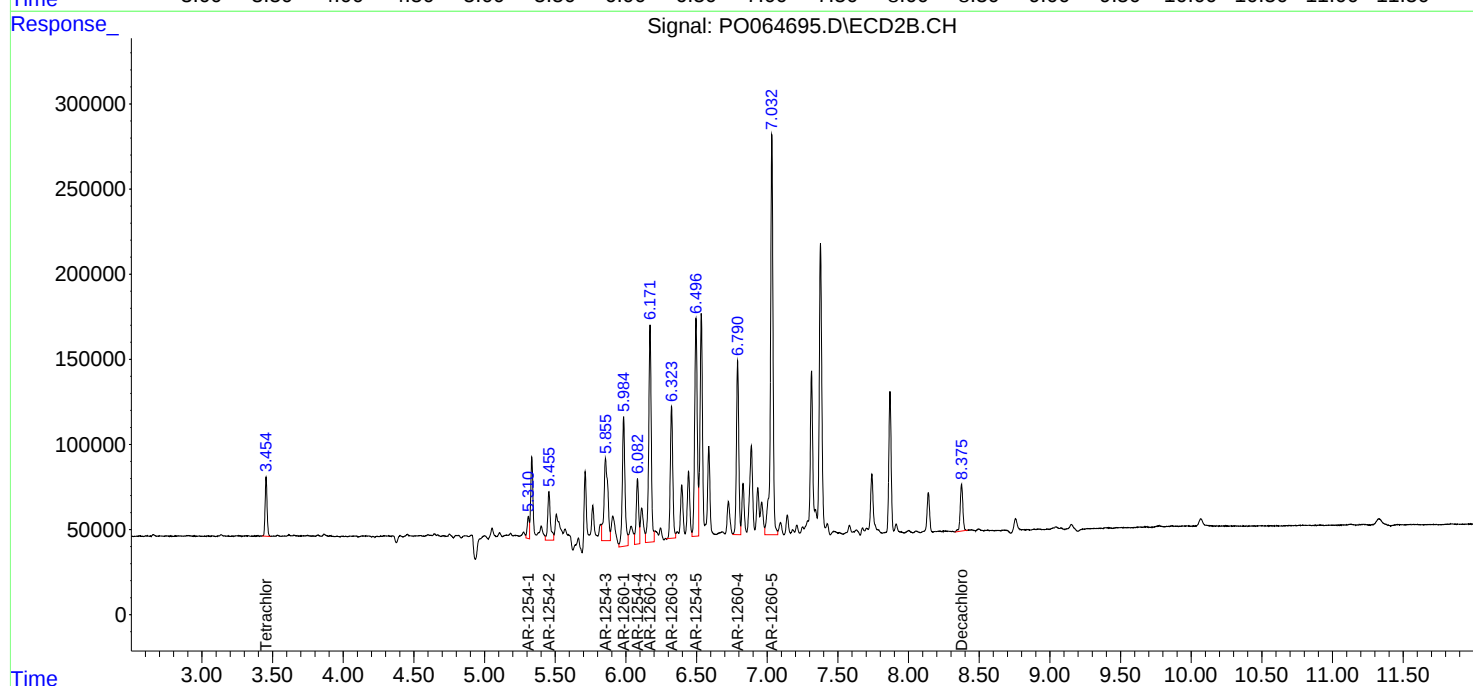
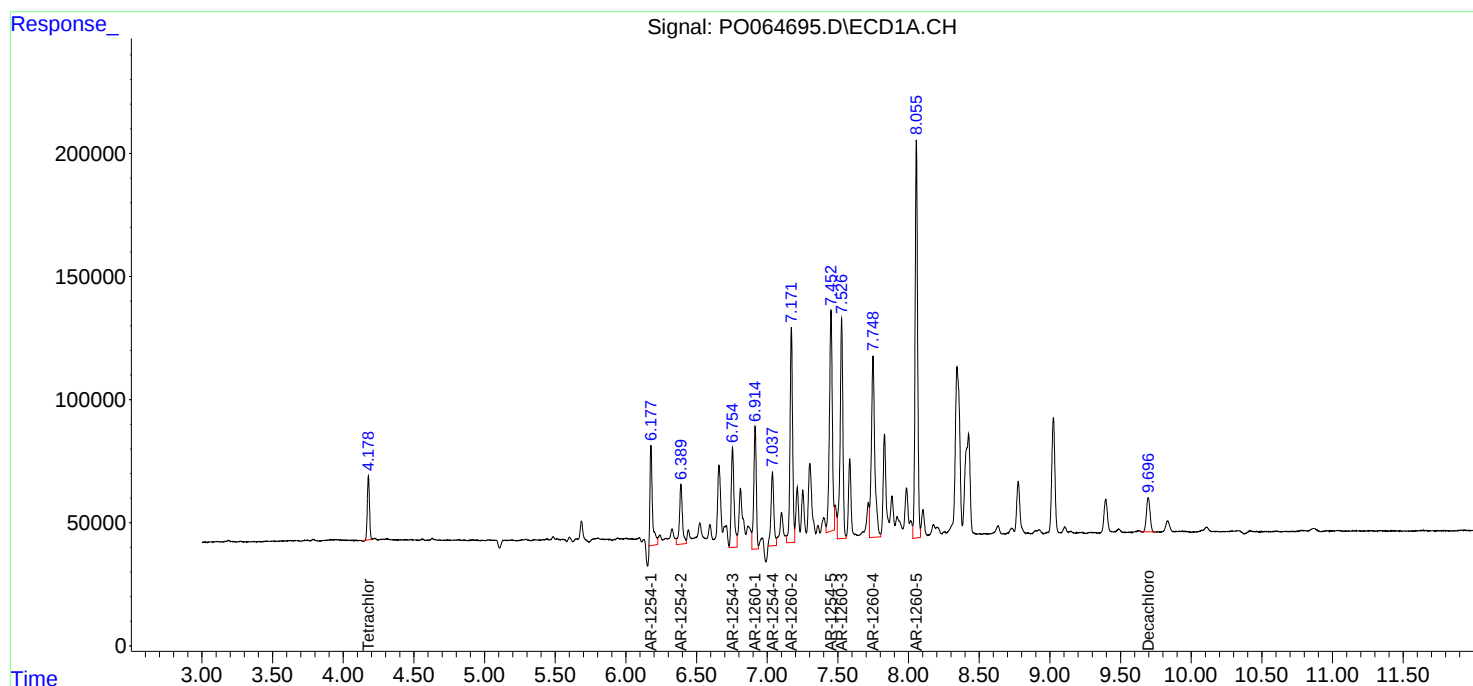
Instrument :
ECD_O
ClientSampled :
11FDL

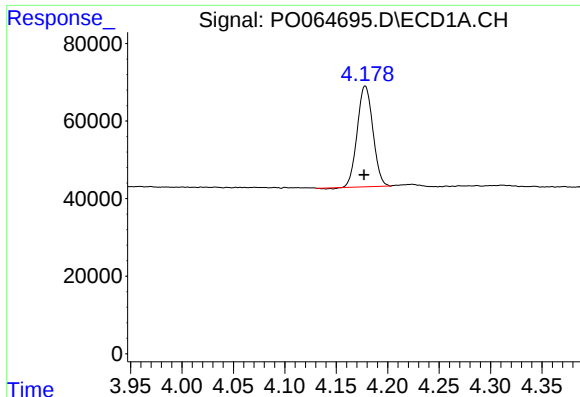
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Integration File signal 1: autoint1.e
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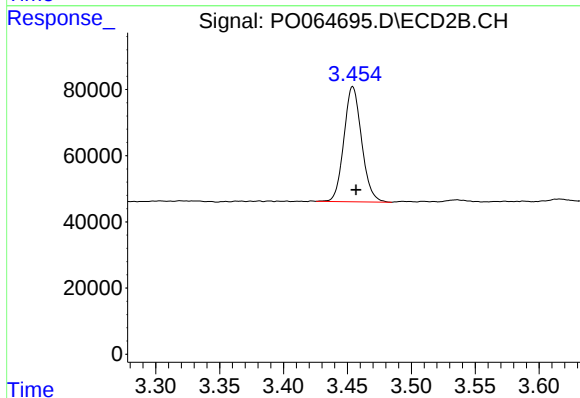
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: 0.001 min
Response: 273800
Conc: 11.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
11FDL

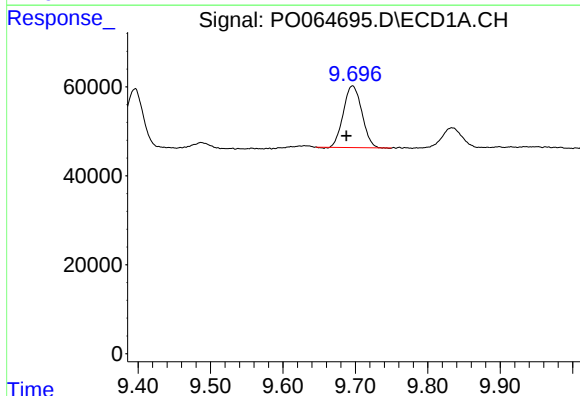
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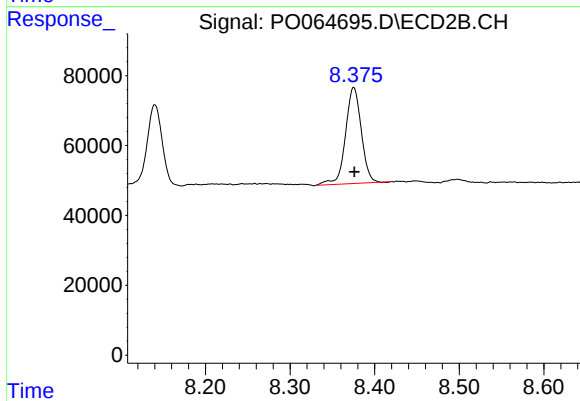
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 335714
Conc: 13.24 ng/ml



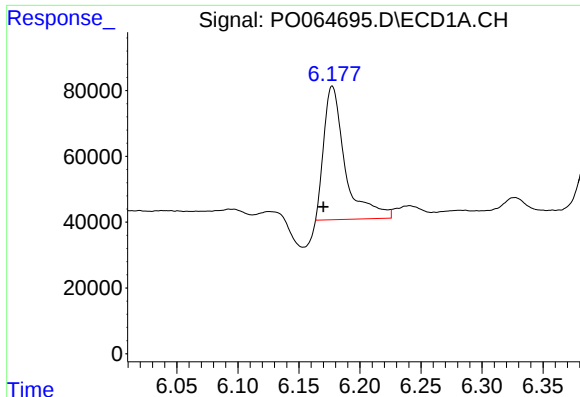
#2 Decachlorobiphenyl

R.T.: 9.696 min
Delta R.T.: 0.009 min
Response: 246188
Conc: 8.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 356280
Conc: 10.26 ng/ml



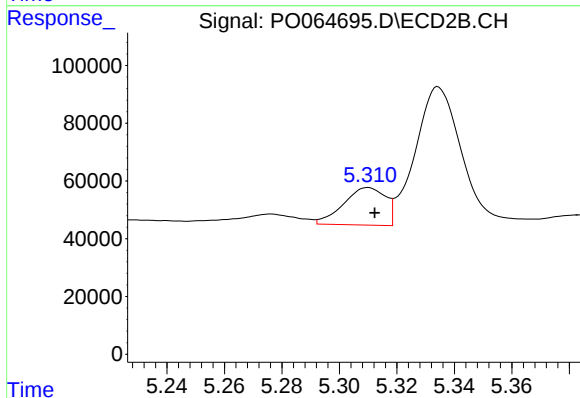
#26 AR-1254-1

R.T.: 6.177 min
Delta R.T.: 0.007 min
Response: 495122
Conc: 388.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
11FDL

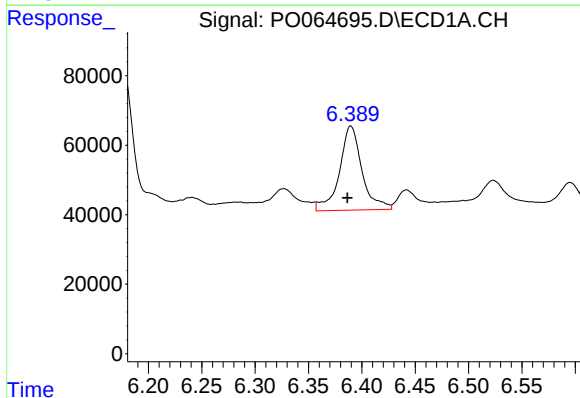
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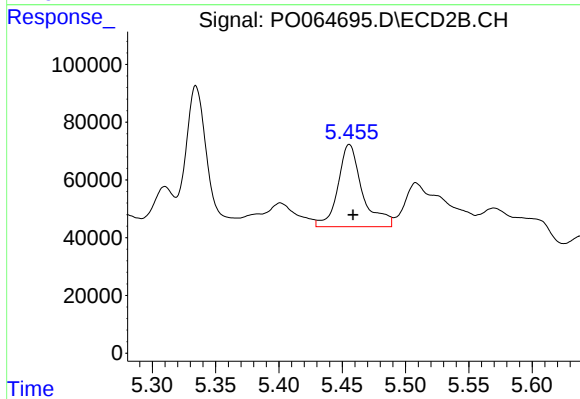
#26 AR-1254-1

R.T.: 5.310 min
Delta R.T.: -0.002 min
Response: 131620
Conc: 64.81 ng/ml



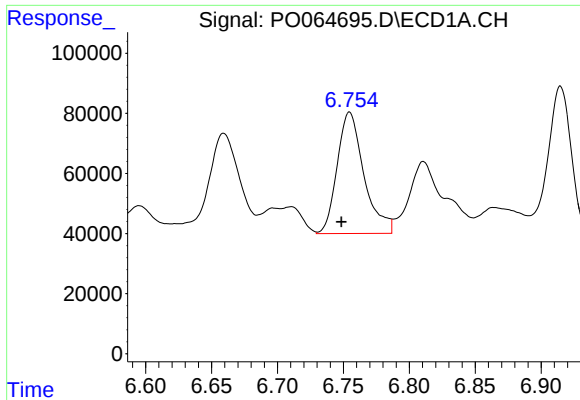
#27 AR-1254-2

R.T.: 6.389 min
Delta R.T.: 0.003 min
Response: 355538
Conc: 170.93 ng/ml m



#27 AR-1254-2

R.T.: 5.455 min
Delta R.T.: -0.003 min
Response: 382969
Conc: 210.03 ng/ml m



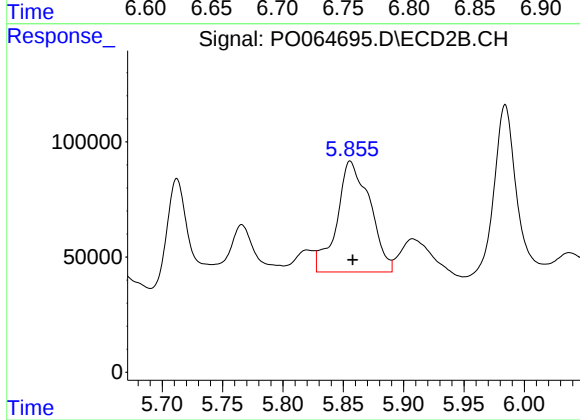
#28 AR-1254-3

R.T.: 6.754 min
Delta R.T.: 0.006 min
Response: 573703
Conc: 240.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
11FDL

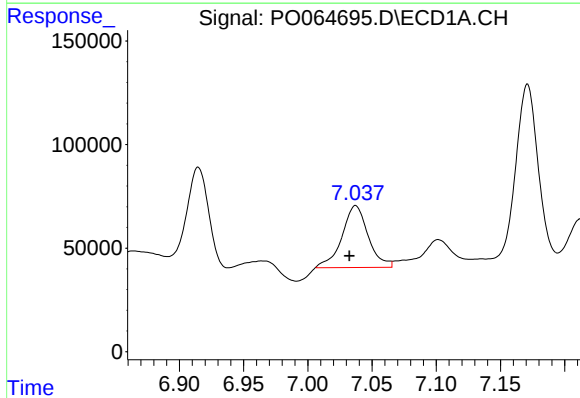
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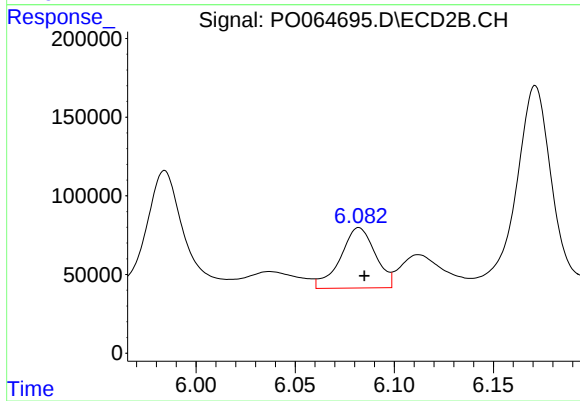
#28 AR-1254-3

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 913660
Conc: 294.12 ng/ml m



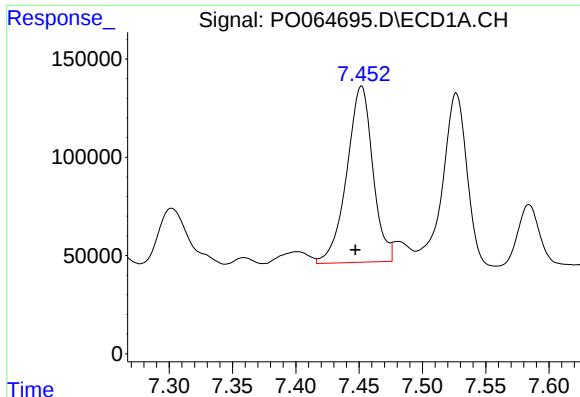
#29 AR-1254-4

R.T.: 7.037 min
Delta R.T.: 0.005 min
Response: 424119
Conc: 226.81 ng/ml m



#29 AR-1254-4

R.T.: 6.082 min
Delta R.T.: -0.003 min
Response: 470420
Conc: 229.02 ng/ml



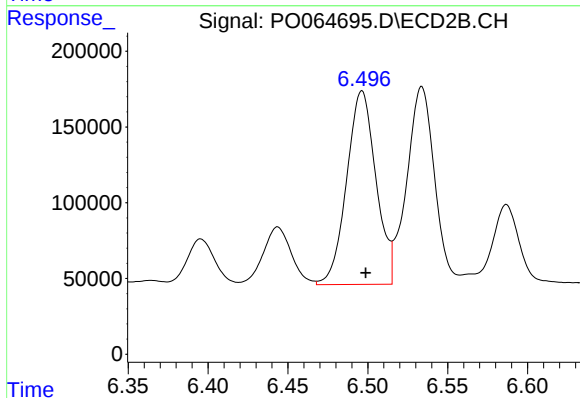
#30 AR-1254-5

R.T.: 7.452 min
Delta R.T.: 0.004 min
Response: 1285356
Conc: 610.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
11FDL

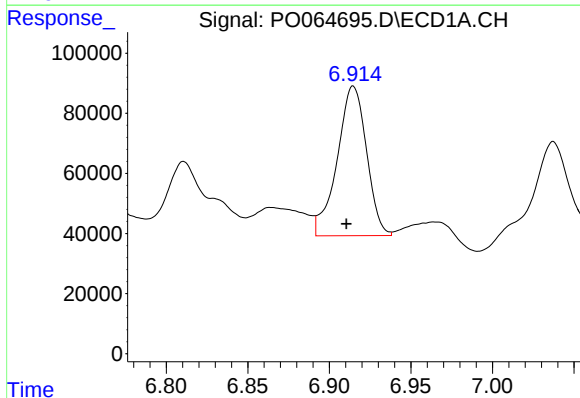
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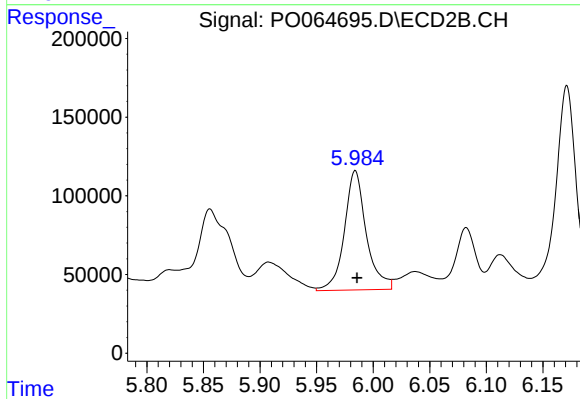
#30 AR-1254-5

R.T.: 6.496 min
Delta R.T.: -0.002 min
Response: 1630869
Conc: 546.38 ng/ml



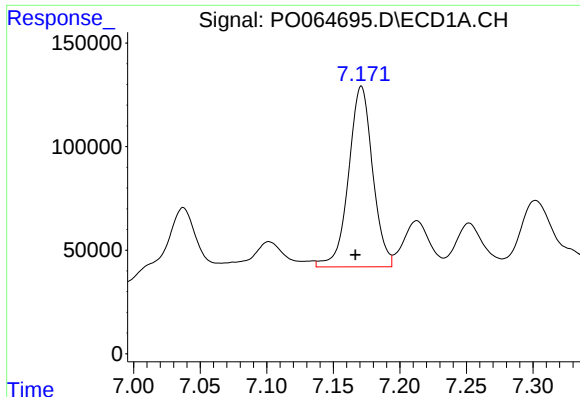
#31 AR-1260-1

R.T.: 6.914 min
Delta R.T.: 0.004 min
Response: 623322
Conc: 405.73 ng/ml m



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 1022746
Conc: 553.88 ng/ml



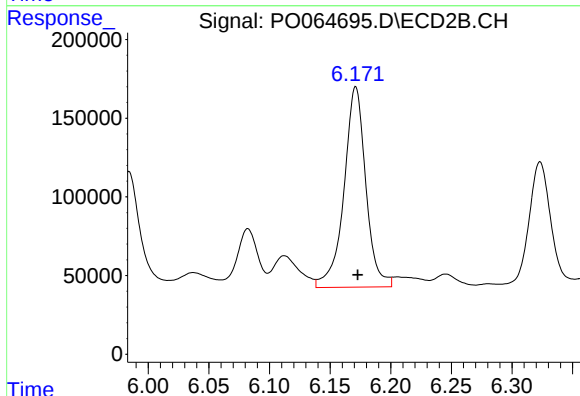
#32 AR-1260-2

R.T.: 7.171 min
Delta R.T.: 0.004 min
Response: 1101271
Conc: 557.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
11FDL

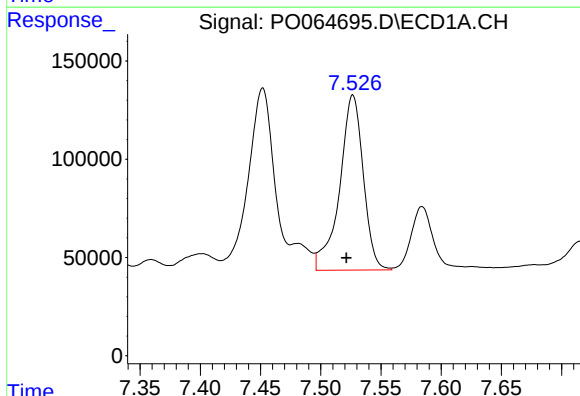
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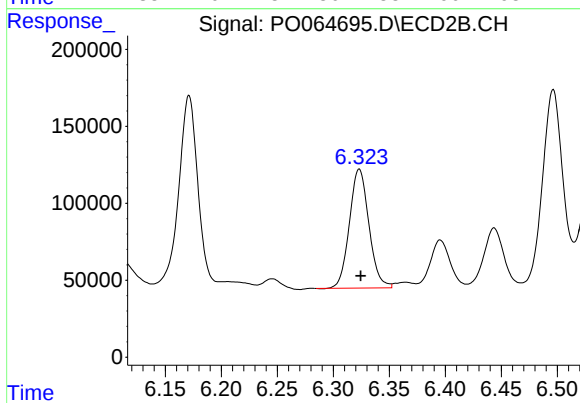
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 1601796
Conc: 688.47 ng/ml m



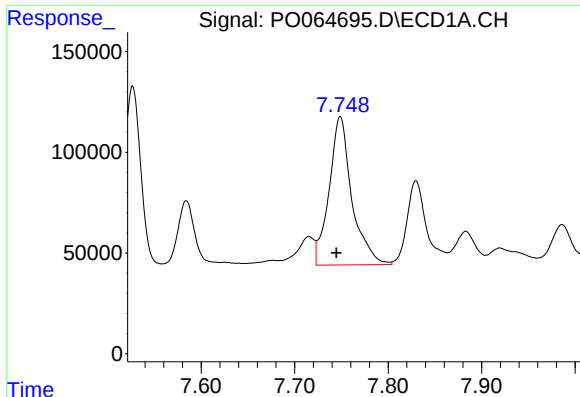
#33 AR-1260-3

R.T.: 7.526 min
Delta R.T.: 0.005 min
Response: 1216406
Conc: 809.53 ng/ml m



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 937621
Conc: 442.83 ng/ml



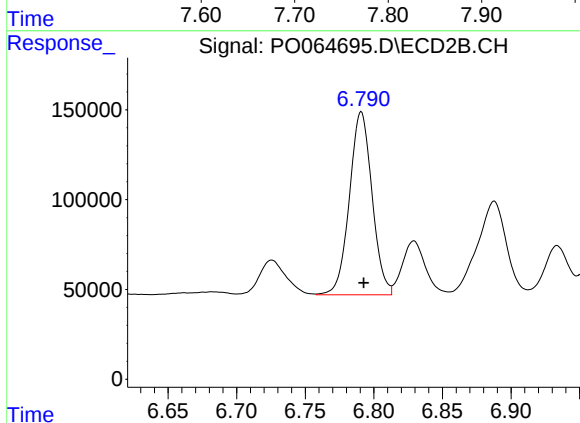
#34 AR-1260-4

R.T.: 7.748 min
Delta R.T.: 0.004 min
Response: 1240539
Conc: 671.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
11FDL

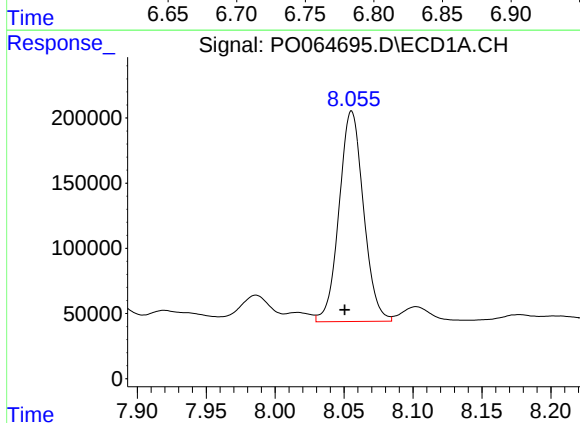
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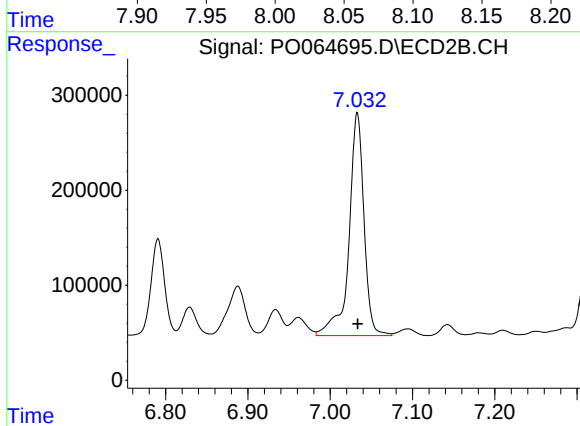
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 1170304
Conc: 621.21 ng/ml



#35 AR-1260-5

R.T.: 8.055 min
Delta R.T.: 0.005 min
Response: 1994699
Conc: 534.53 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 2976655
Conc: 634.68 ng/ml