

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120519\
 Data File : P0064382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 20:55
 Operator : SM/AJ
 Sample : K6143-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 10D

Manual Integrations
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 12/6/2019 2:41:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:00:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.319	3.567	904699	791993	30.548	33.298
2)	SA Decachlor...	9.945	8.526	587733	634830	14.341	15.540
Target Compounds							
26)	L6 AR-1254-1	6.328	5.438	416590	344521	255.244	175.296 #
27)	L6 AR-1254-2	6.545	5.583	707803	547121	271.517	305.500
28)	L6 AR-1254-3	6.911	5.986	736398	1395336	255.139	450.861 #
29)	L6 AR-1254-4	7.194	6.212	690864	651110	301.667	315.575
30)	L6 AR-1254-5	7.611	6.627	2708418	2672766	1059.941m	886.138
31)	L7 AR-1260-1	7.073	6.113	1212558	1394965	642.526	794.754
32)	L7 AR-1260-2	7.328	6.300	2126661	2138740	909.335	961.328
33)	L7 AR-1260-3	7.686	6.454	2142516	1509472	1157.303	742.404 #
34)	L7 AR-1260-4	7.910	6.923	2308694	1944714	1053.435	1048.499
35)	L7 AR-1260-5	8.221	7.163	3481630	4648288	788.597	960.110

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

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Sample : K6143-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

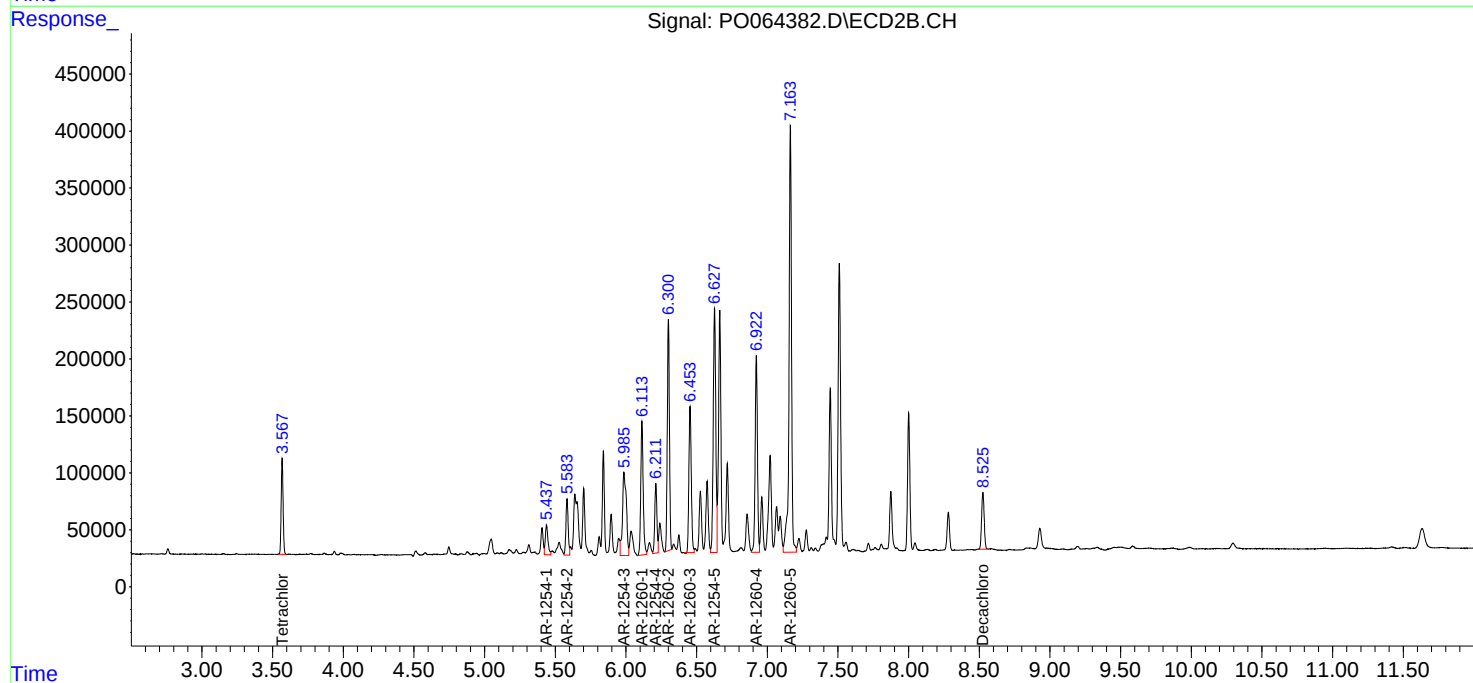
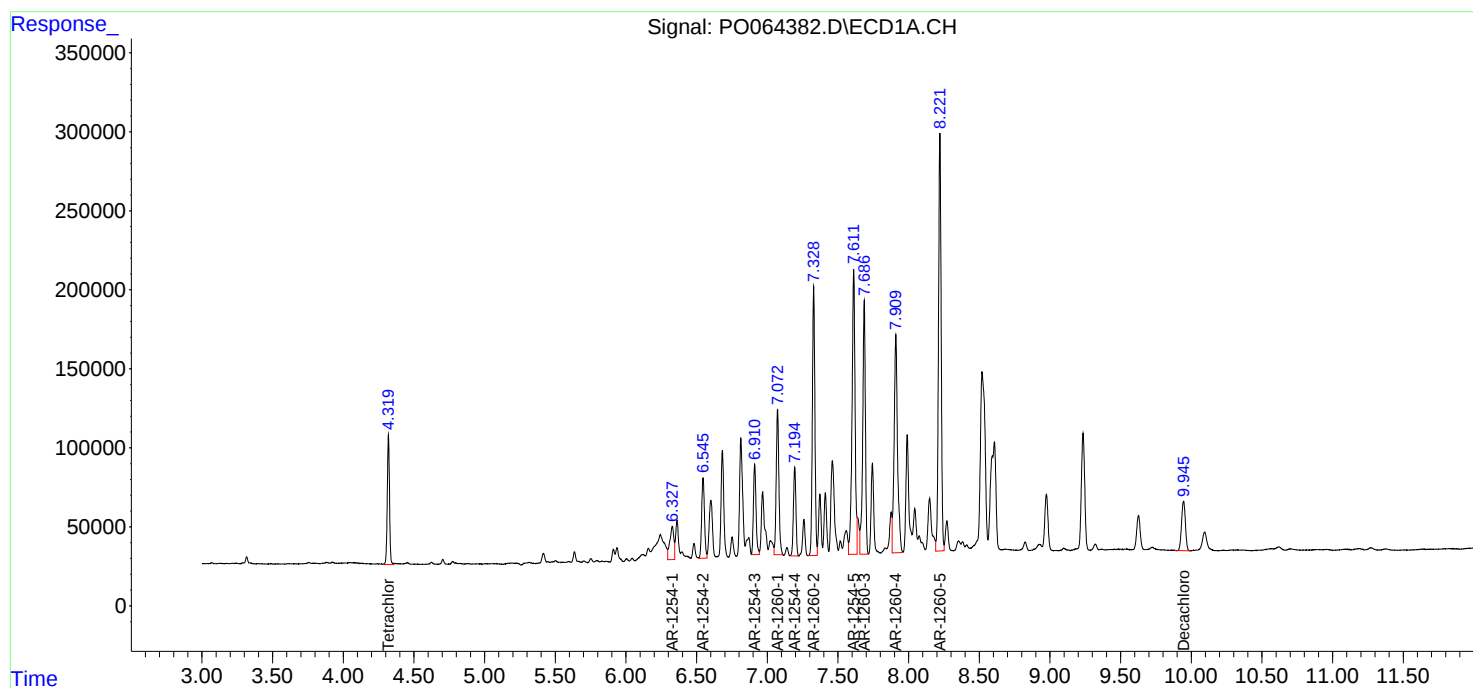
Instrument :
ECD_O
ClientSampled :
10D

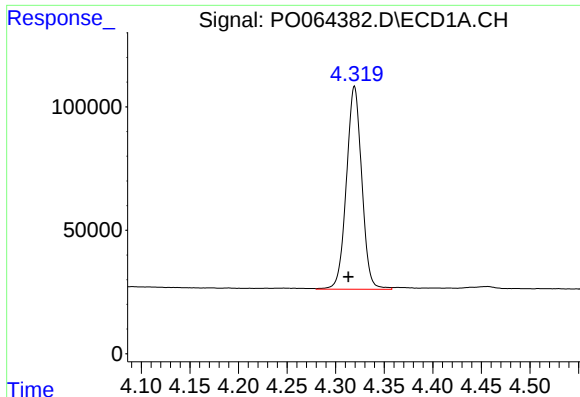
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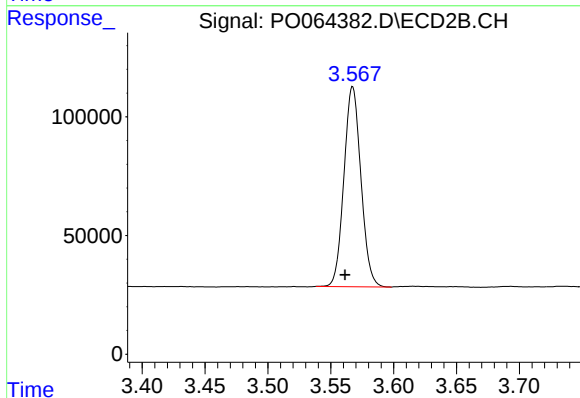
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.006 min
Response: 904699
Conc: 30.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
10D

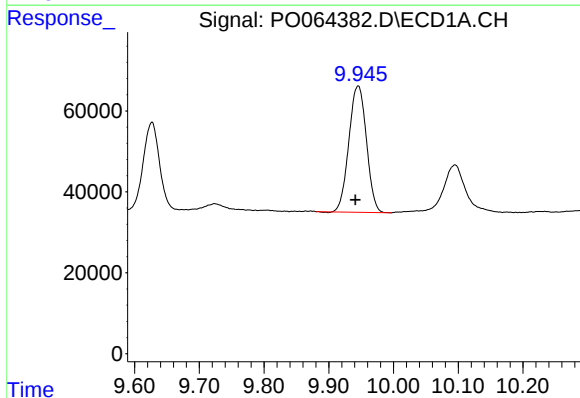
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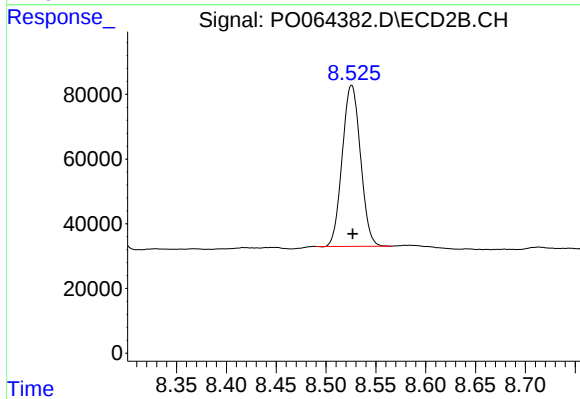
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.006 min
Response: 791993
Conc: 33.30 ng/ml



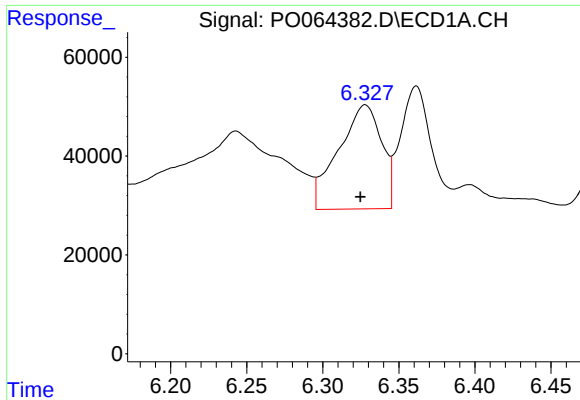
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: 0.004 min
Response: 587733
Conc: 14.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 634830
Conc: 15.54 ng/ml



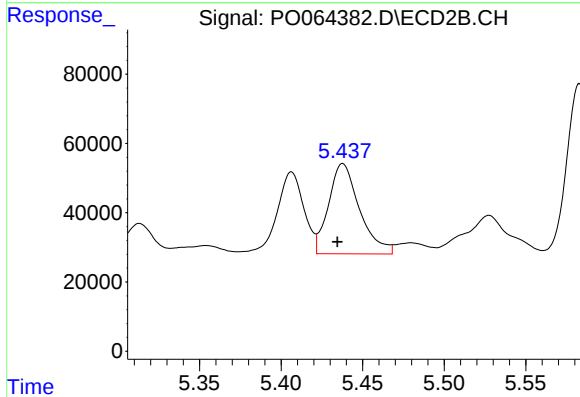
#26 AR-1254-1

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 416590
Conc: 255.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
10D

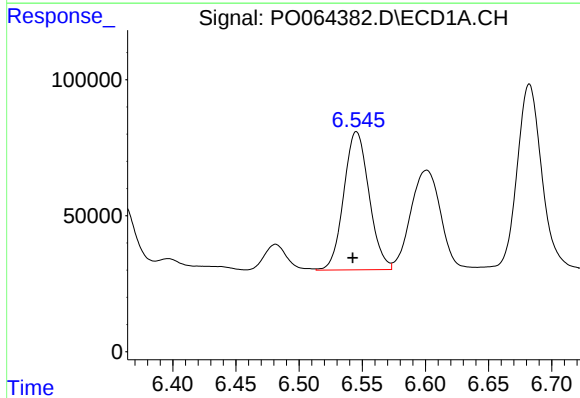
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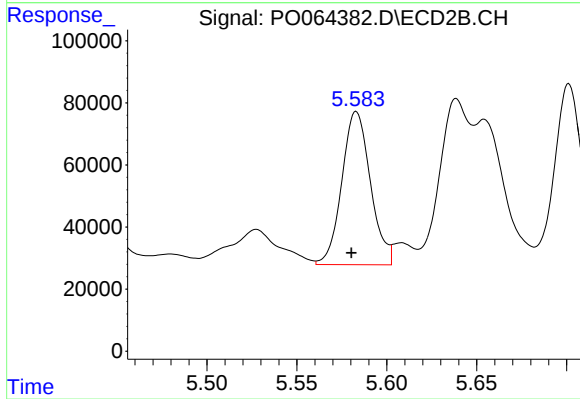
#26 AR-1254-1

R.T.: 5.438 min
Delta R.T.: 0.003 min
Response: 344521
Conc: 175.30 ng/ml



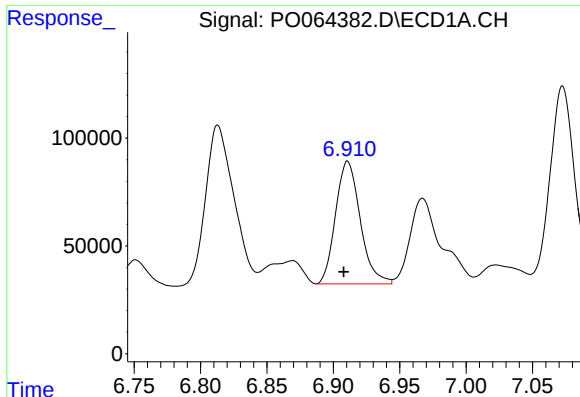
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.003 min
Response: 707803
Conc: 271.52 ng/ml



#27 AR-1254-2

R.T.: 5.583 min
Delta R.T.: 0.003 min
Response: 547121
Conc: 305.50 ng/ml



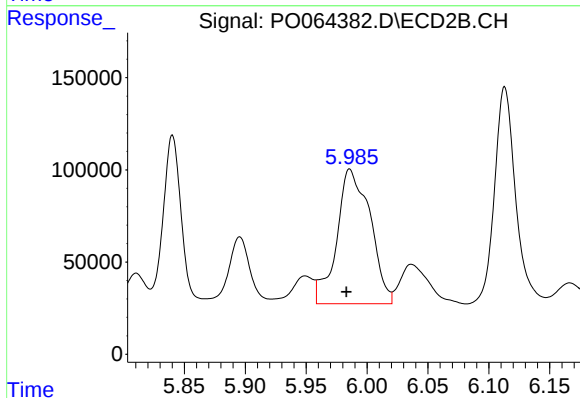
#28 AR-1254-3

R.T.: 6.911 min
Delta R.T.: 0.003 min
Response: 736398
Conc: 255.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
10D

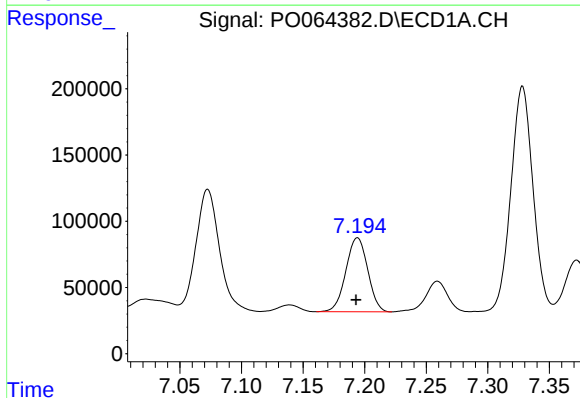
Manual Integrations
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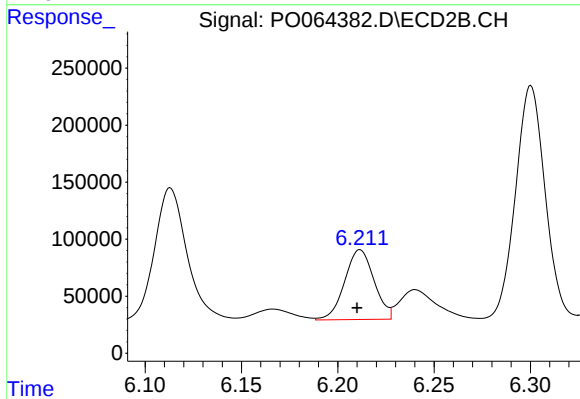
#28 AR-1254-3

R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: 1395336
Conc: 450.86 ng/ml



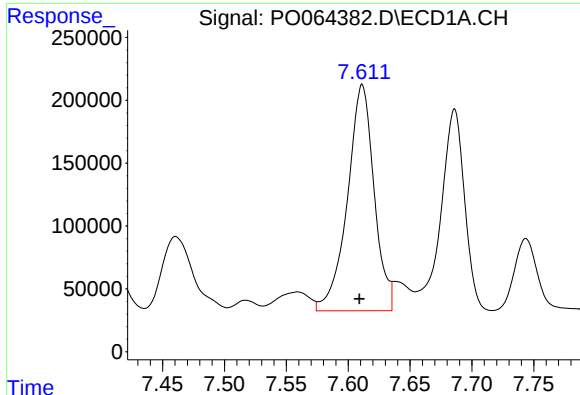
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.001 min
Response: 690864
Conc: 301.67 ng/ml



#29 AR-1254-4

R.T.: 6.212 min
Delta R.T.: 0.001 min
Response: 651110
Conc: 315.57 ng/ml



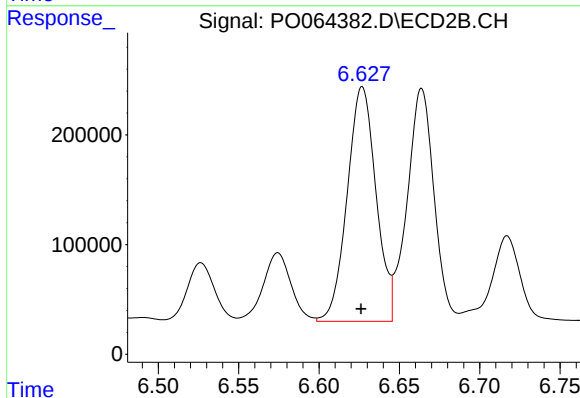
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 2708418
Conc: 1059.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
10D

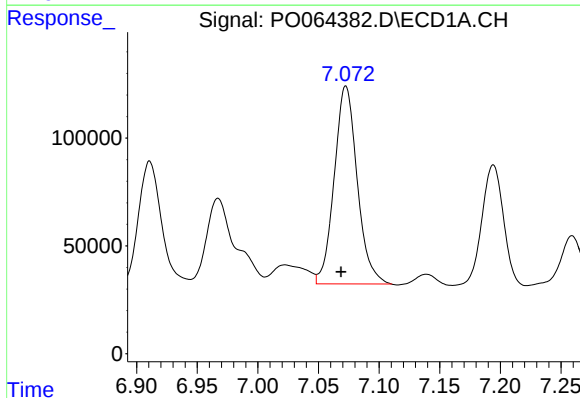
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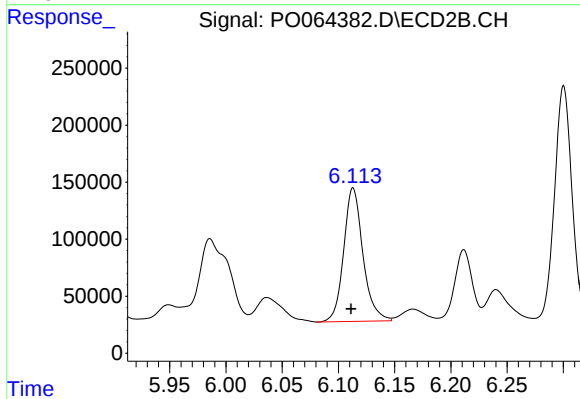
#30 AR-1254-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 2672766
Conc: 886.14 ng/ml



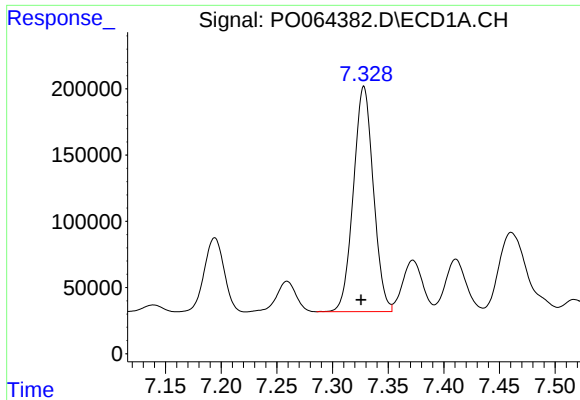
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.004 min
Response: 1212558
Conc: 642.53 ng/ml



#31 AR-1260-1

R.T.: 6.113 min
Delta R.T.: 0.002 min
Response: 1394965
Conc: 794.75 ng/ml



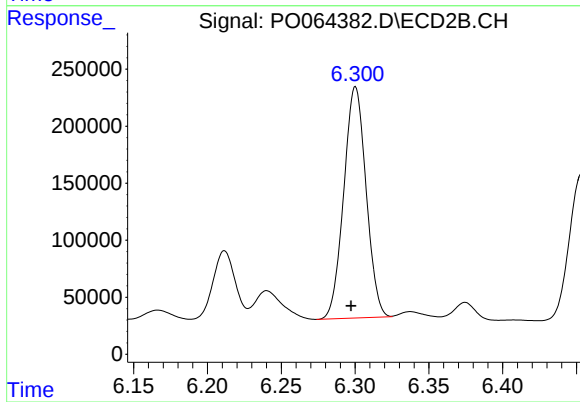
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: 0.003 min
Response: 2126661
Conc: 909.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
10D

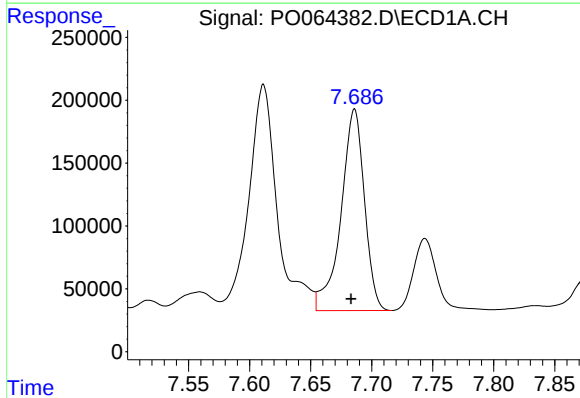
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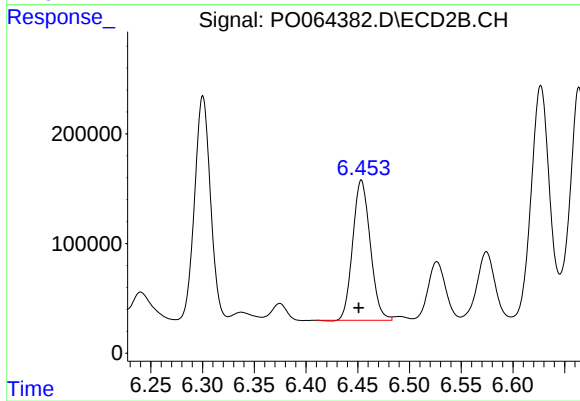
#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.003 min
Response: 2138740
Conc: 961.33 ng/ml



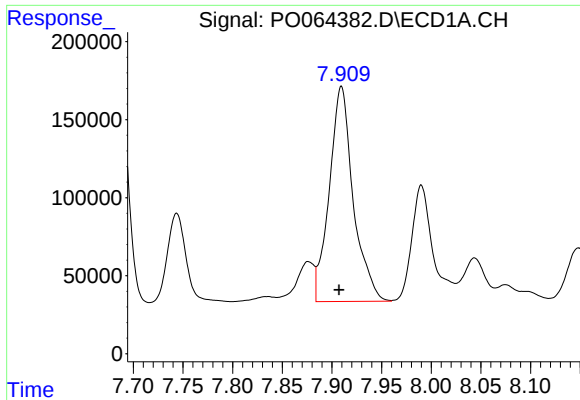
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.003 min
Response: 2142516
Conc: 1157.30 ng/ml



#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: 0.002 min
Response: 1509472
Conc: 742.40 ng/ml



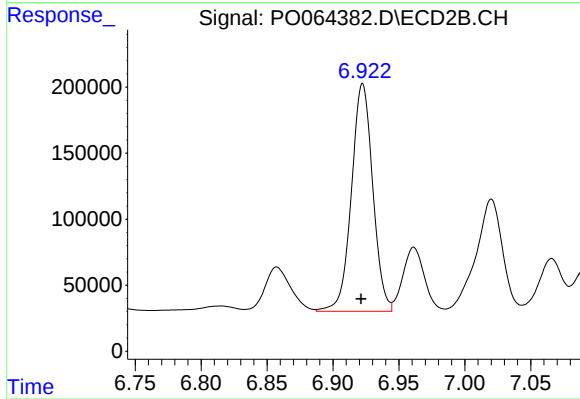
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.002 min
Response: 2308694
Conc: 1053.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
10D

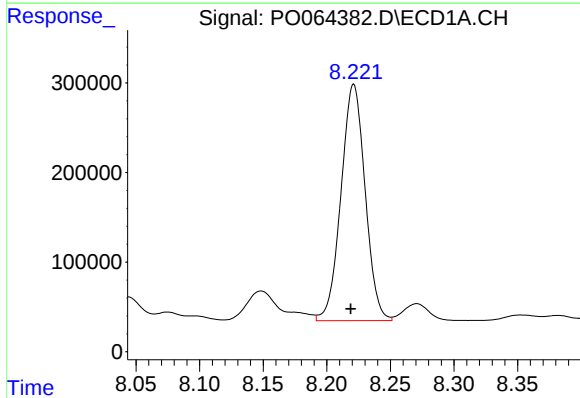
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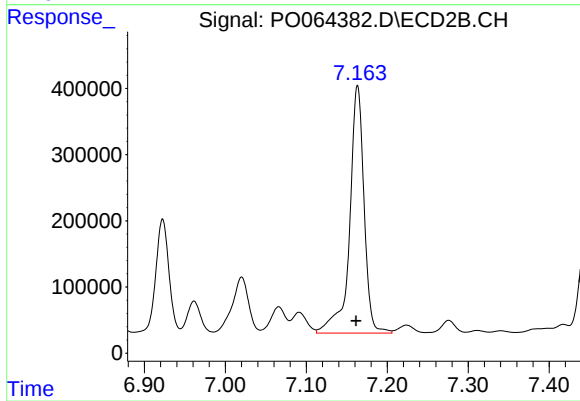
#34 AR-1260-4

R.T.: 6.923 min
Delta R.T.: 0.001 min
Response: 1944714
Conc: 1048.50 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.002 min
Response: 3481630
Conc: 788.60 ng/ml



#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 4648288
Conc: 960.11 ng/ml