

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122618\
 Data File : PO052964.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 15:32
 Operator : SM/SJ
 Sample : J6498-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SSSI-1218-S-DH-9-TMS

Manual Integrations
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 12/27/2018 9:47:53 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:16:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 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...	4.237	3.267	19932309	4098966	14.484	13.850
2)	SA Decachlor...	9.765	7.938	7638853	2572644	10.896	9.141
Target Compounds							
3)	L1 AR-1016-1	5.390	4.266	6968481	1724810	208.074m	209.070m
4)	L1 AR-1016-2	5.411	4.275	10777840	2921620	205.326m	187.425m
5)	L1 AR-1016-3	5.472	4.437	5843661	1553860	186.515m	218.999m
6)	L1 AR-1016-4	5.571	4.479	4486306	1256597	182.815	211.083m
7)	L1 AR-1016-5	5.859	4.674	6017245	1328141	254.951	181.198m#
31)	L7 AR-1260-1	6.969	5.641	9110845	2909386	224.090	184.478m
32)	L7 AR-1260-2	7.224	5.825	12130849	3626610	257.233	183.581 #
33)	L7 AR-1260-3	7.578	5.965	6278860	3019778	198.440	168.174
34)	L7 AR-1260-4	7.803	6.416	7121514	1917793	209.180	159.762
35)	L7 AR-1260-5	8.111	6.656	12966400	4274839	197.196	152.017

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

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ALS Vial : 8 Sample Multiplier: 1

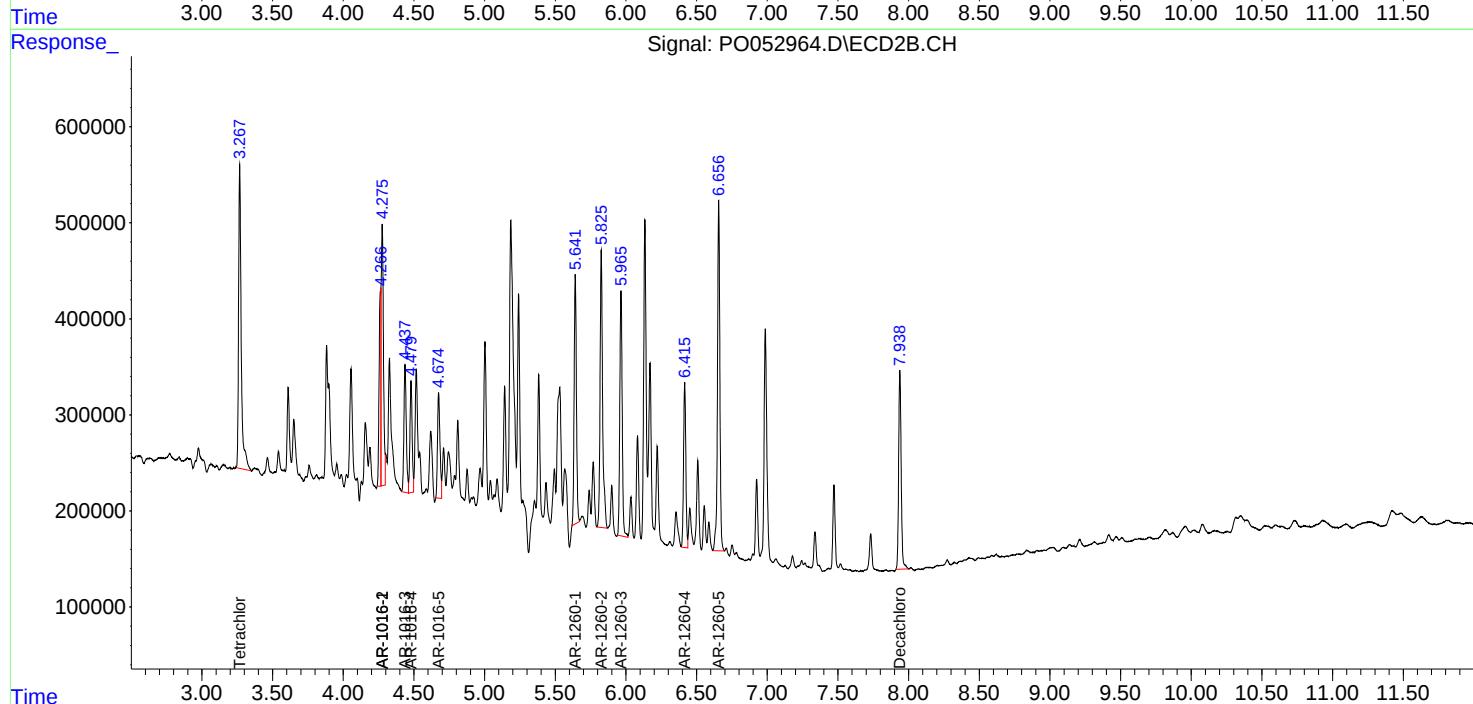
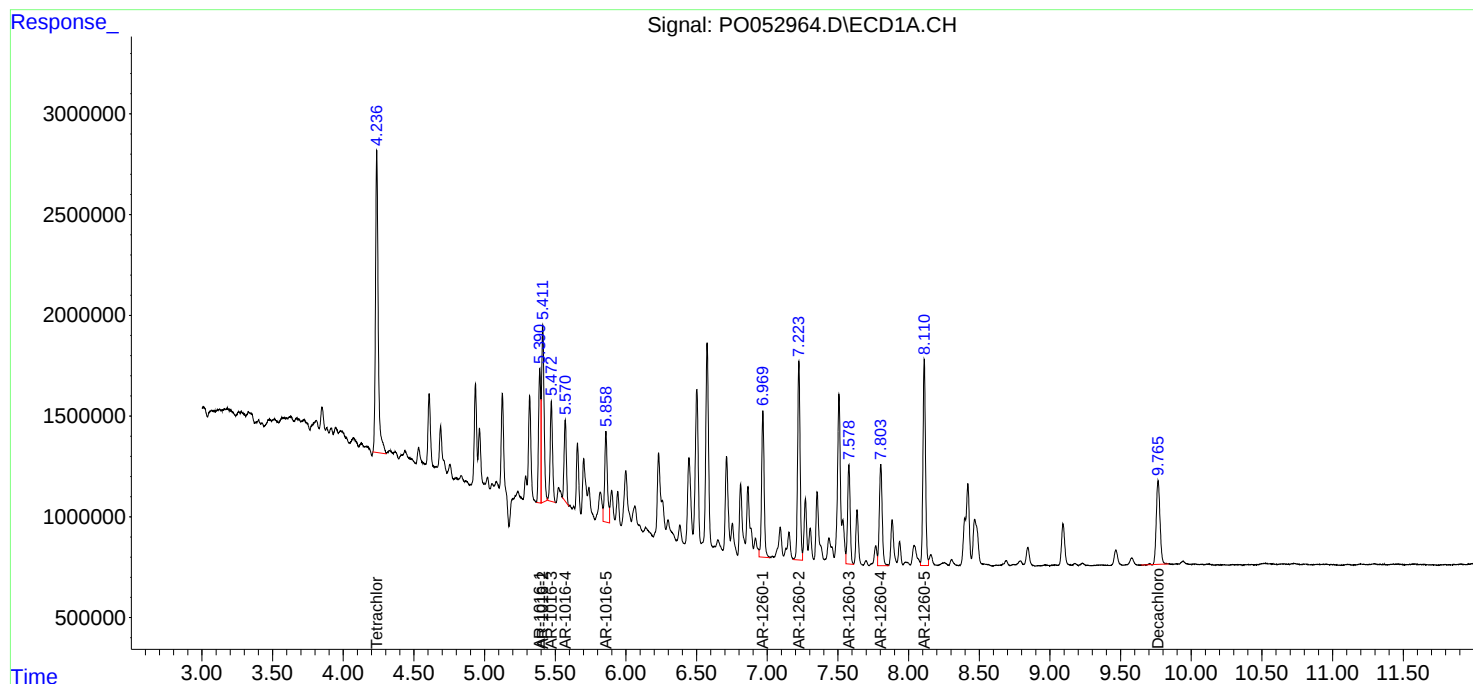
Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMS

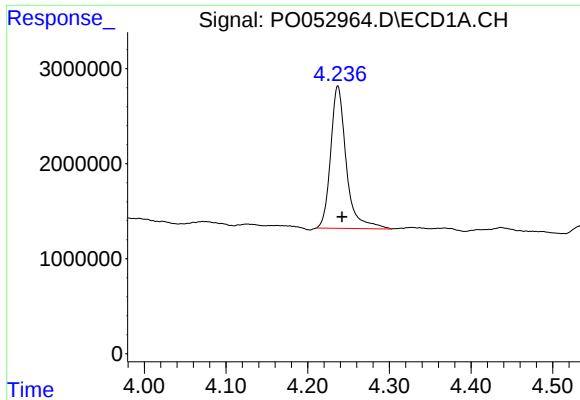
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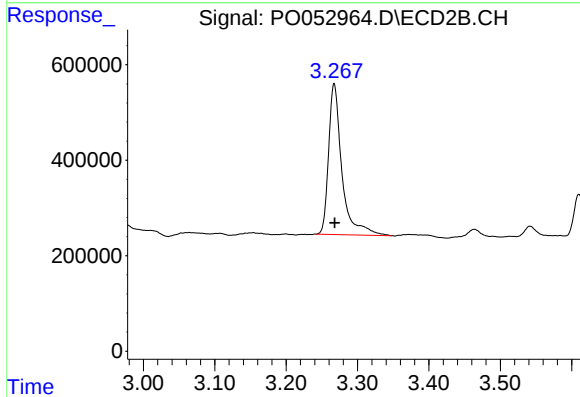
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 19932309
Conc: 14.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMS

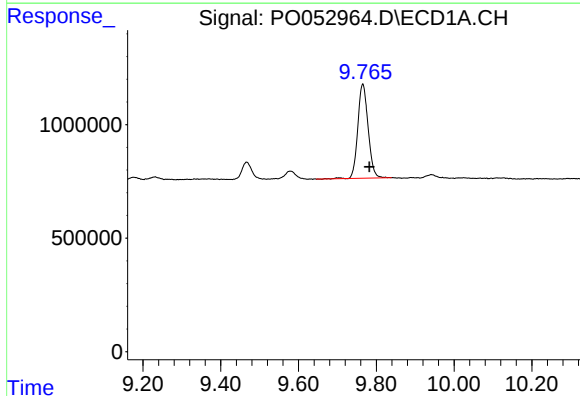
Manual Integrations
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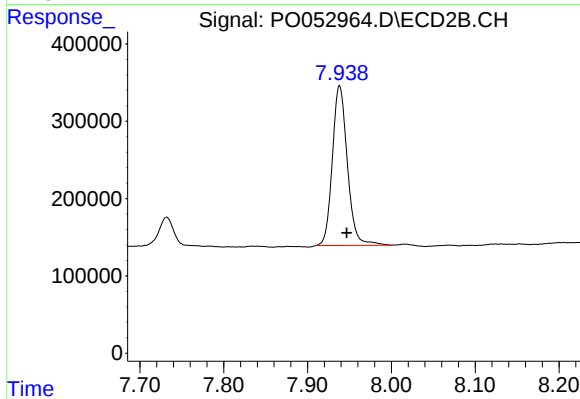
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: 0.000 min
Response: 4098966
Conc: 13.85 ng/ml



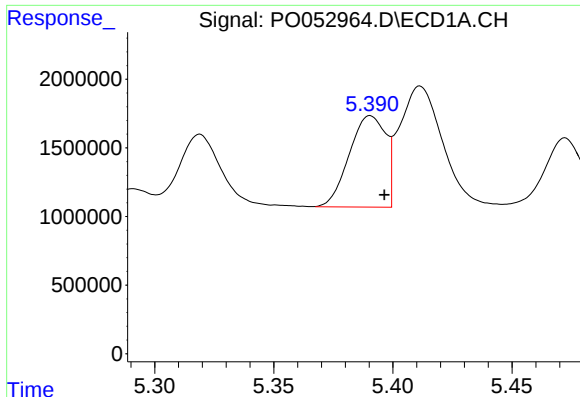
#2 Decachlorobiphenyl

R.T.: 9.765 min
Delta R.T.: -0.017 min
Response: 7638853
Conc: 10.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.009 min
Response: 2572644
Conc: 9.14 ng/ml



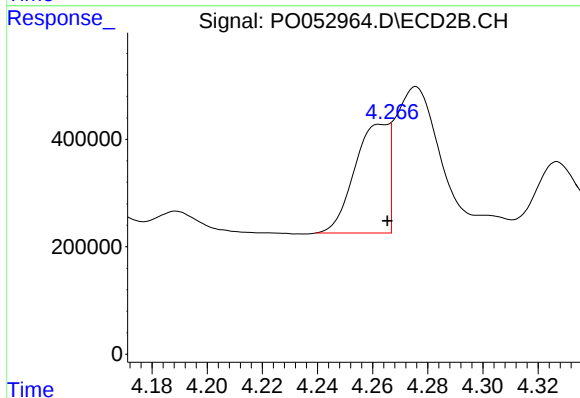
#3 AR-1016-1

R.T.: 5.390 min
Delta R.T.: -0.006 min
Response: 6968481
Conc: 208.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMS

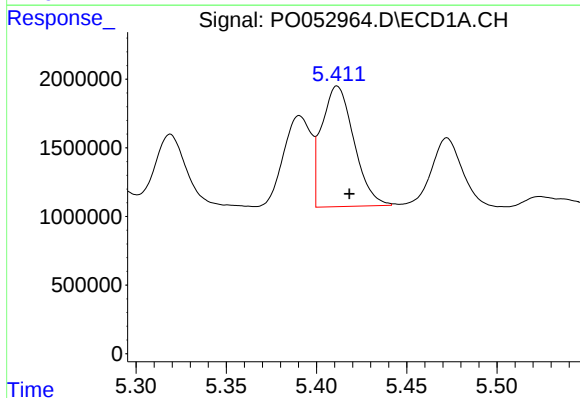
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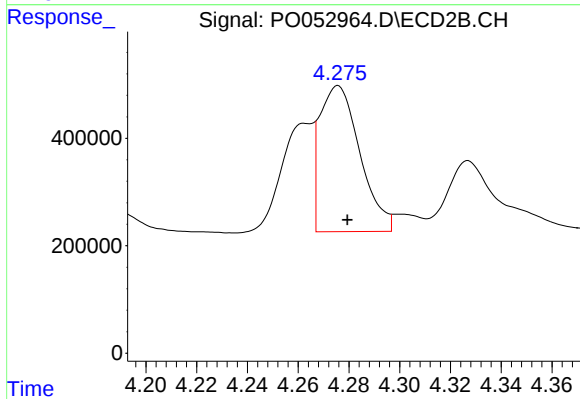
#3 AR-1016-1

R.T.: 4.266 min
Delta R.T.: 0.000 min
Response: 1724810
Conc: 209.07 ng/ml m



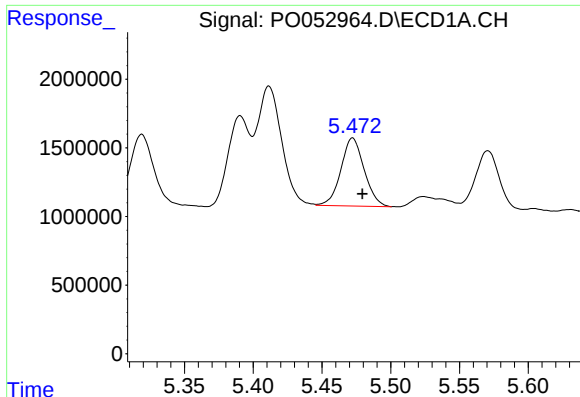
#4 AR-1016-2

R.T.: 5.411 min
Delta R.T.: -0.007 min
Response: 10777840
Conc: 205.33 ng/ml m



#4 AR-1016-2

R.T.: 4.275 min
Delta R.T.: -0.004 min
Response: 2921620
Conc: 187.42 ng/ml m



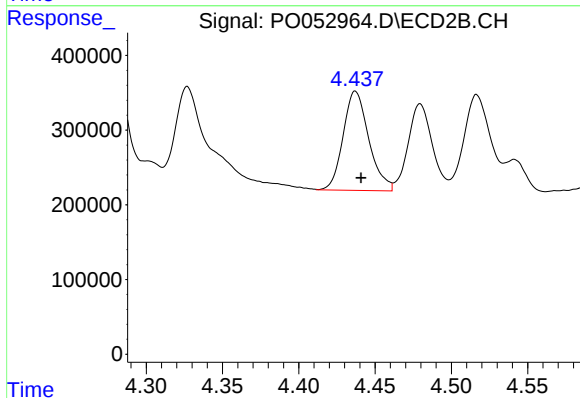
#5 AR-1016-3

R.T.: 5.472 min
Delta R.T.: -0.007 min
Response: 5843661
Conc: 186.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMS

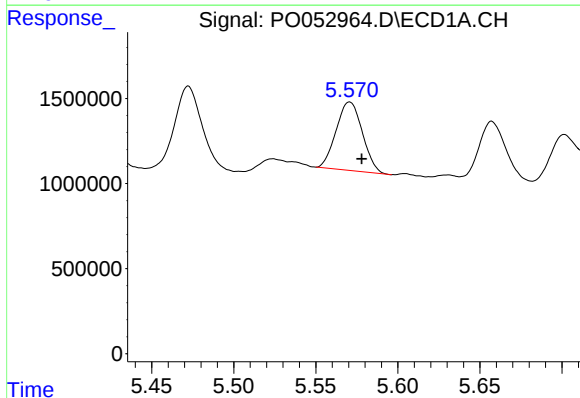
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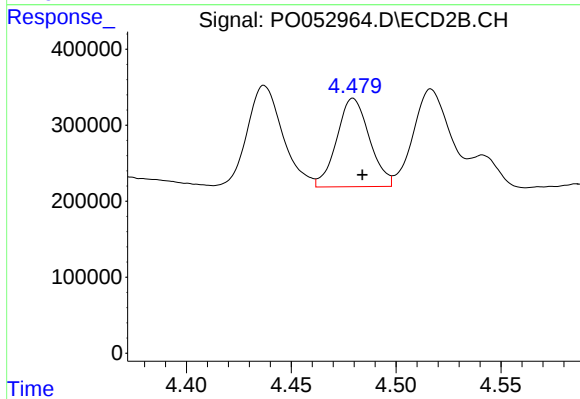
#5 AR-1016-3

R.T.: 4.437 min
Delta R.T.: -0.004 min
Response: 1553860
Conc: 219.00 ng/ml m



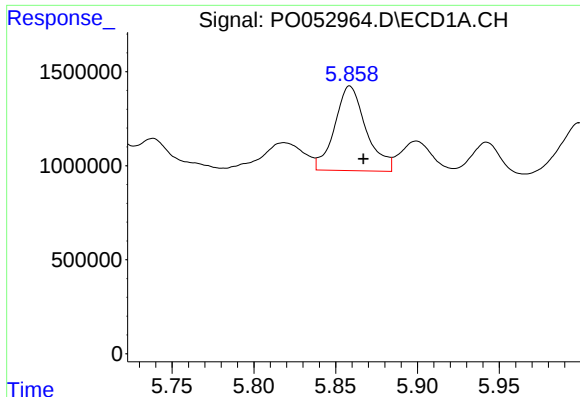
#6 AR-1016-4

R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 4486306
Conc: 182.81 ng/ml



#6 AR-1016-4

R.T.: 4.479 min
Delta R.T.: -0.005 min
Response: 1256597
Conc: 211.08 ng/ml m



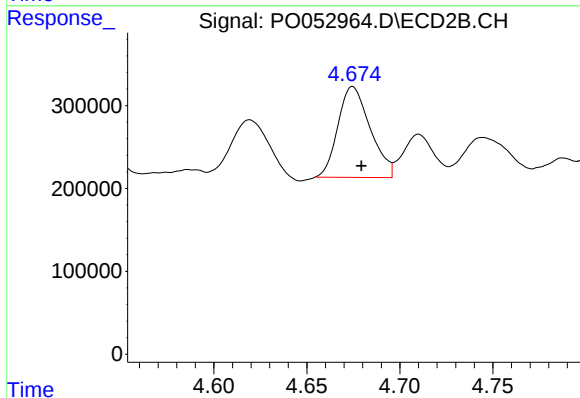
#7 AR-1016-5

R.T.: 5.859 min
Delta R.T.: -0.008 min
Response: 6017245
Conc: 254.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMS

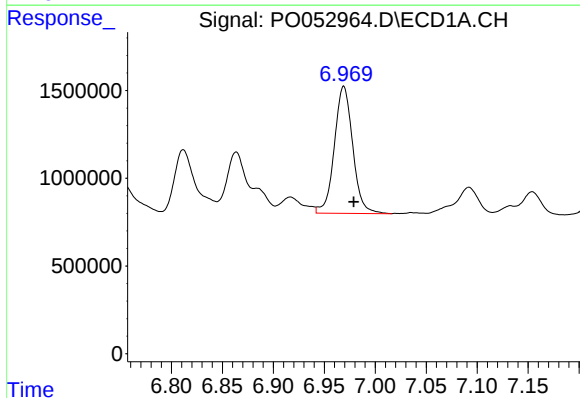
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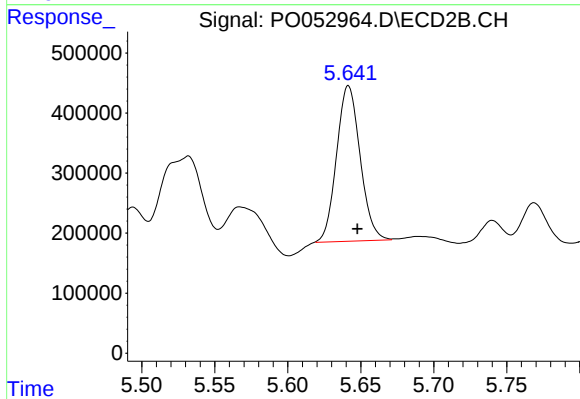
#7 AR-1016-5

R.T.: 4.674 min
Delta R.T.: -0.005 min
Response: 1328141
Conc: 181.20 ng/ml m



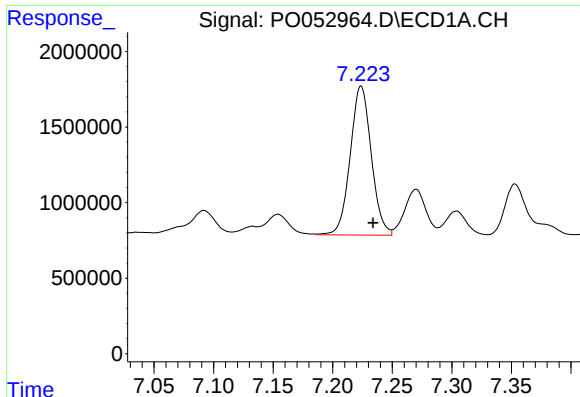
#31 AR-1260-1

R.T.: 6.969 min
Delta R.T.: -0.010 min
Response: 9110845
Conc: 224.09 ng/ml



#31 AR-1260-1

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 2909386
Conc: 184.48 ng/ml m



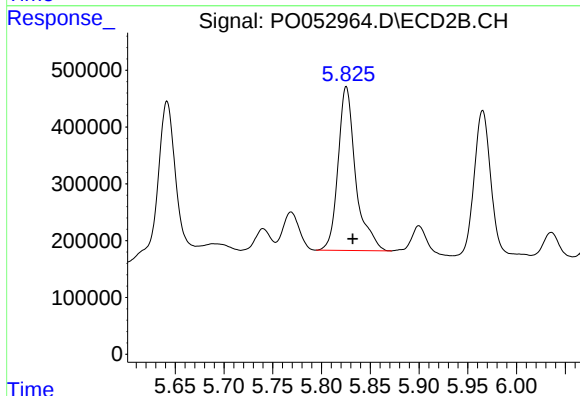
#32 AR-1260-2

R.T.: 7.224 min
Delta R.T.: -0.010 min
Response: 12130849
Conc: 257.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1218-S-DH-9-TMS

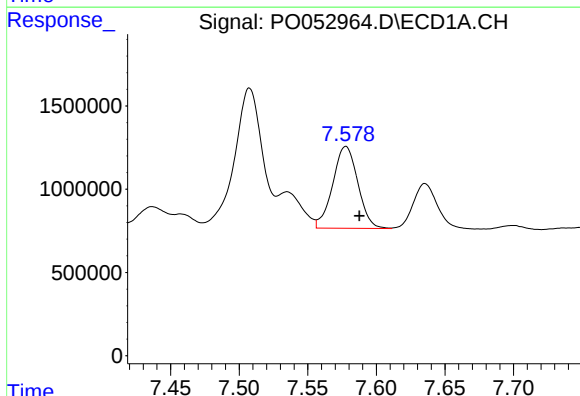
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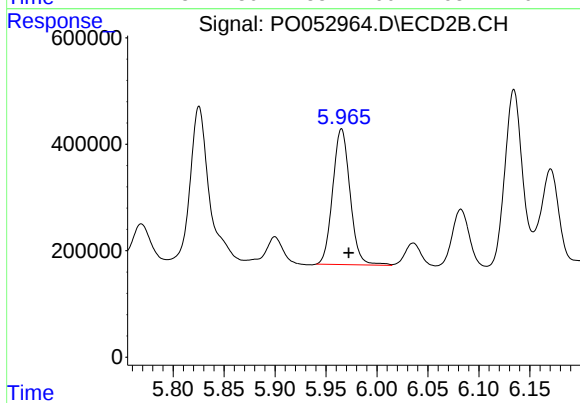
#32 AR-1260-2

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 3626610
Conc: 183.58 ng/ml



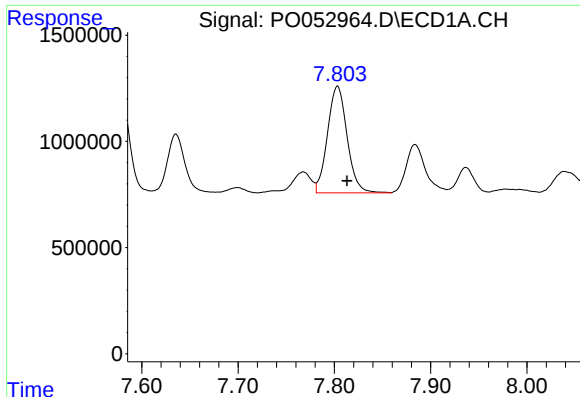
#33 AR-1260-3

R.T.: 7.578 min
Delta R.T.: -0.010 min
Response: 6278860
Conc: 198.44 ng/ml



#33 AR-1260-3

R.T.: 5.965 min
Delta R.T.: -0.007 min
Response: 3019778
Conc: 168.17 ng/ml



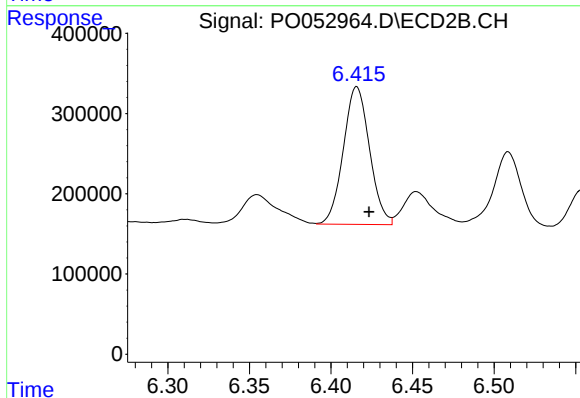
#34 AR-1260-4

R.T.: 7.803 min
Delta R.T.: -0.010 min
Response: 7121514
Conc: 209.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
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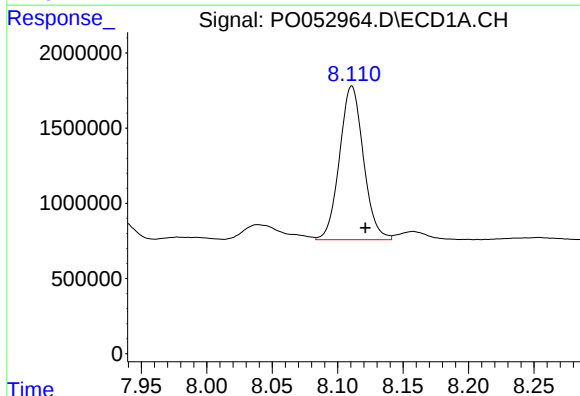
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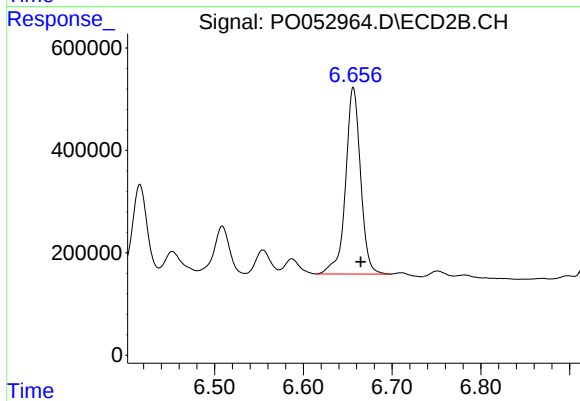
#34 AR-1260-4

R.T.: 6.416 min
Delta R.T.: -0.008 min
Response: 1917793
Conc: 159.76 ng/ml



#35 AR-1260-5

R.T.: 8.111 min
Delta R.T.: -0.010 min
Response: 12966400
Conc: 197.20 ng/ml



#35 AR-1260-5

R.T.: 6.656 min
Delta R.T.: -0.008 min
Response: 4274839
Conc: 152.02 ng/ml