

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043098.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 13:31
 Operator : AJ\MA
 Sample : N1176-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-9MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:48:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.872	4.039	488440	531676	20.643	21.287
2)	SA Decachlor...	10.798	9.370	391200	461002	26.761	23.633
Target Compounds							
3)	L1 AR-1016-1	6.175	5.302	358092	506146	482.357	494.397
4)	L1 AR-1016-2	6.198	5.322	536585	699183	466.622	489.572
5)	L1 AR-1016-3	6.264	5.516	332851	389036	467.623	486.404
6)	L1 AR-1016-4	6.369	5.567	279475	294095	460.904	473.195
7)	L1 AR-1016-5	6.682	5.798	282706	385283	493.841m	516.720m
31)	L7 AR-1260-1	7.856	6.897	472819	702668	495.844	543.618
32)	L7 AR-1260-2	8.120	7.095	528491	813821	511.712	521.027
33)	L7 AR-1260-3	8.487	7.251	338140	732759	448.169	507.002m
34)	L7 AR-1260-4	8.714	7.737	409294	523491	480.510	462.062
35)	L7 AR-1260-5	9.031	7.984	760047	1187554	461.939	473.500

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

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Acq On : 19 Jan 2022 13:31
Operator : AJ\MA
Sample : N1176-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

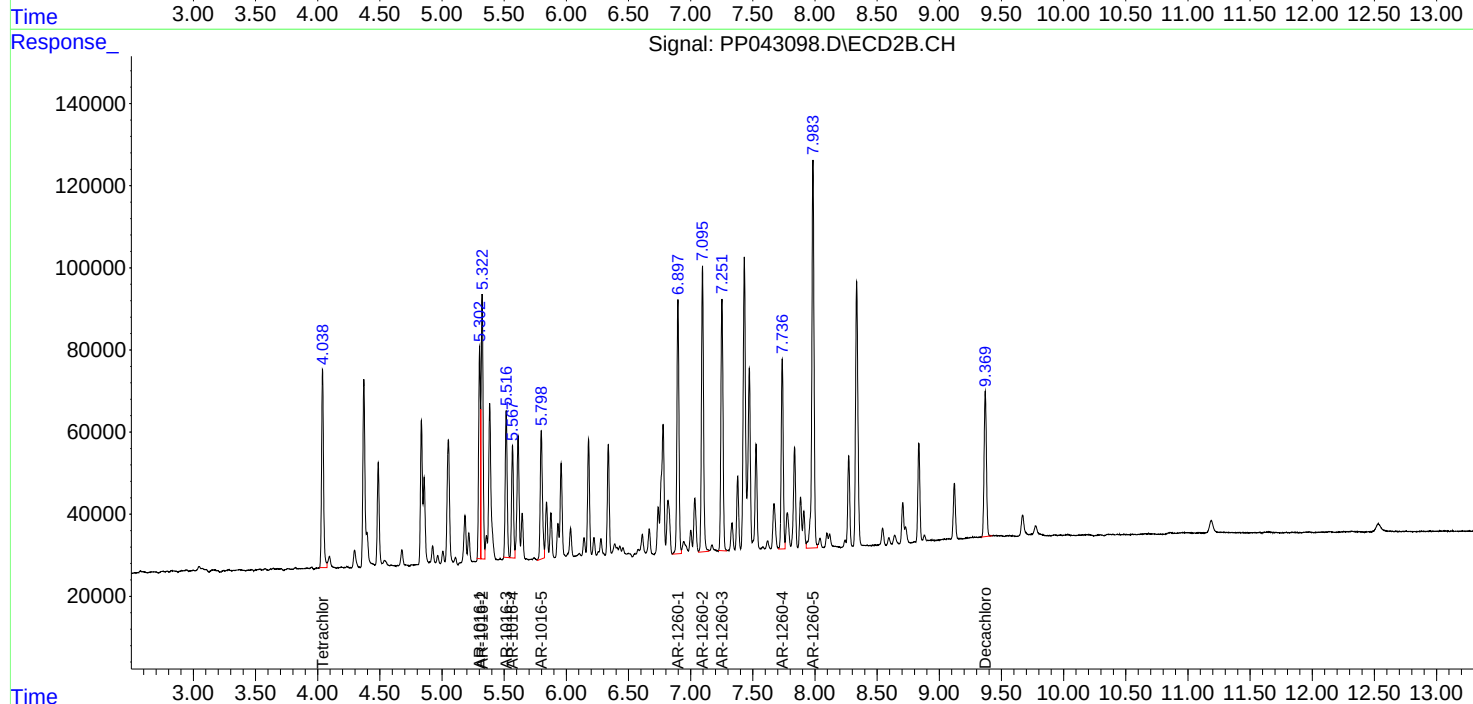
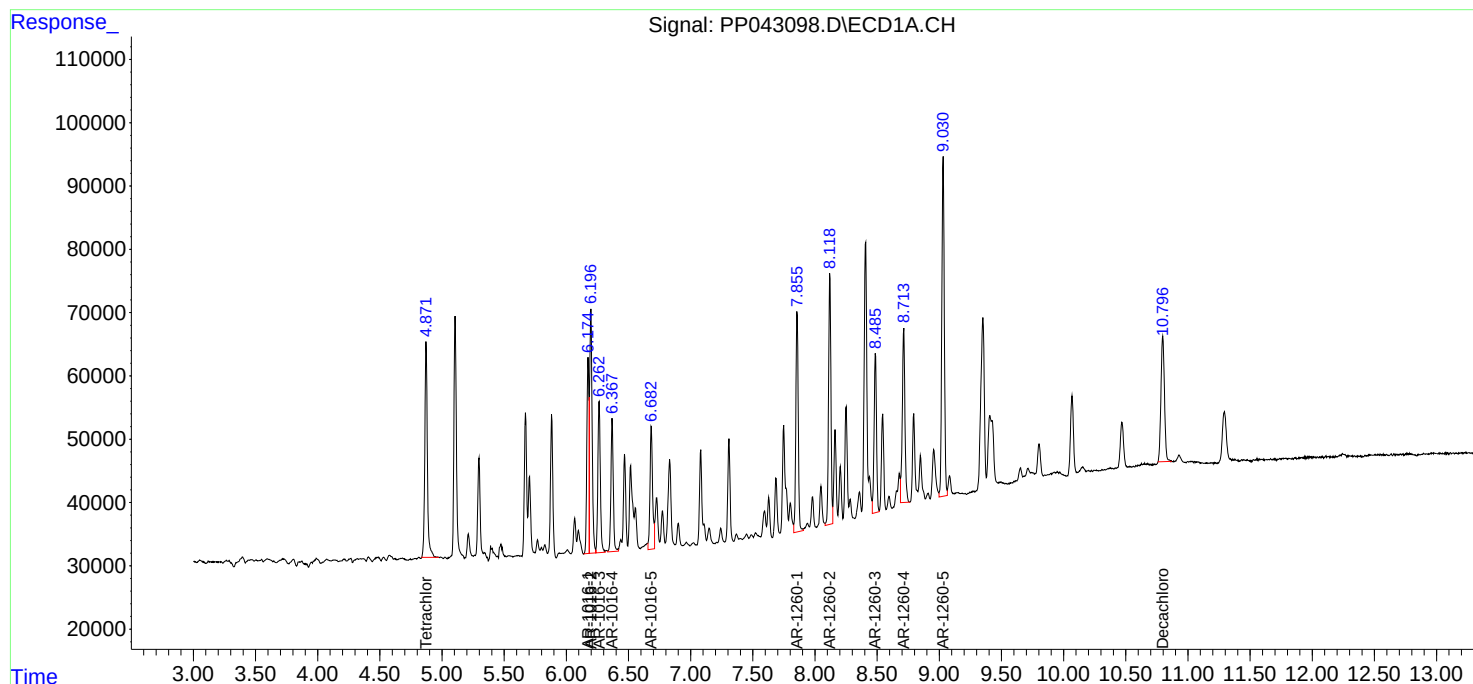
Instrument :
ECD_P
ClientSampleId :
SB-9MS

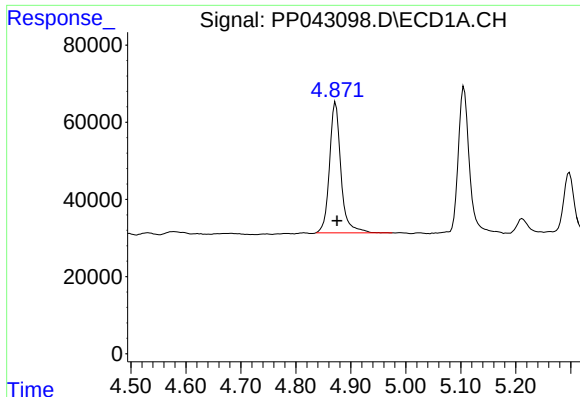
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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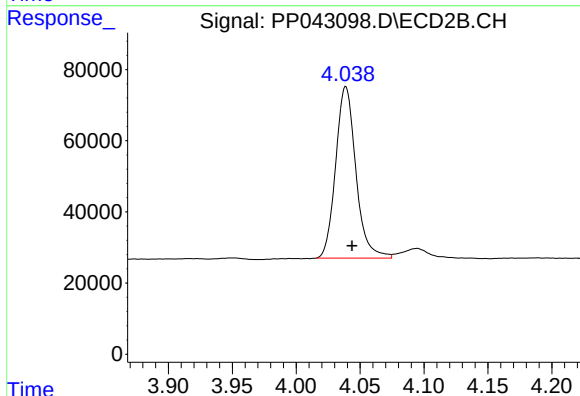
#1 Tetrachloro-m-xylene

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 488440
Conc: 20.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MS

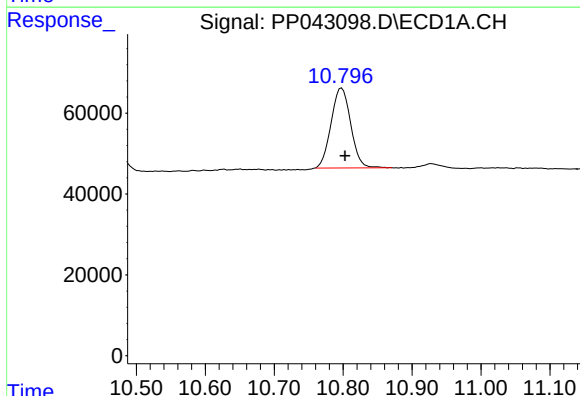
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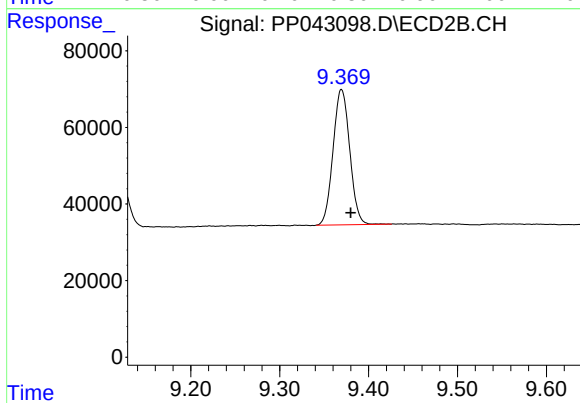
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.005 min
Response: 531676
Conc: 21.29 ng/ml



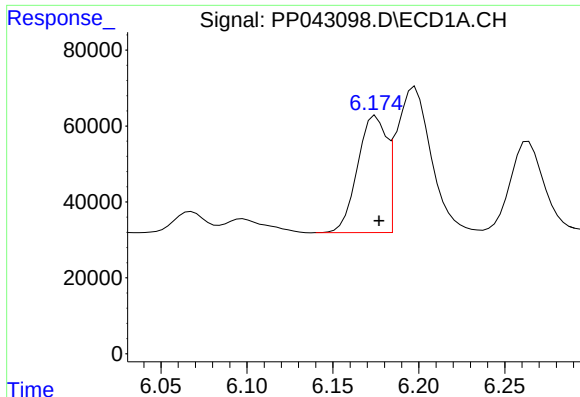
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: -0.005 min
Response: 391200
Conc: 26.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 461002
Conc: 23.63 ng/ml



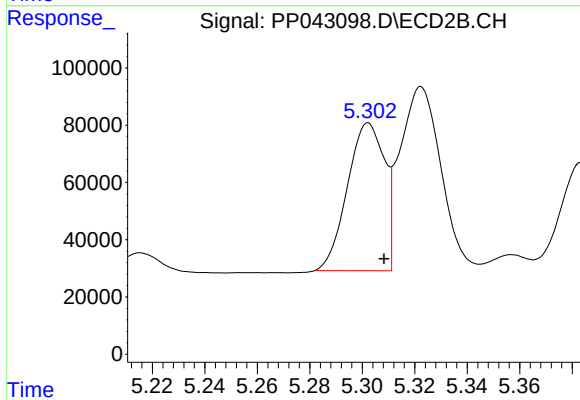
#3 AR-1016-1

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 358092
Conc: 482.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MS

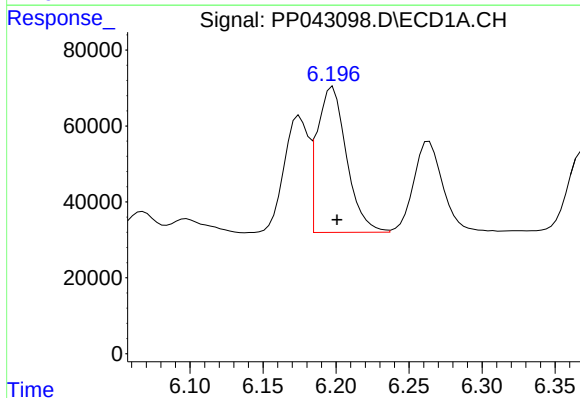
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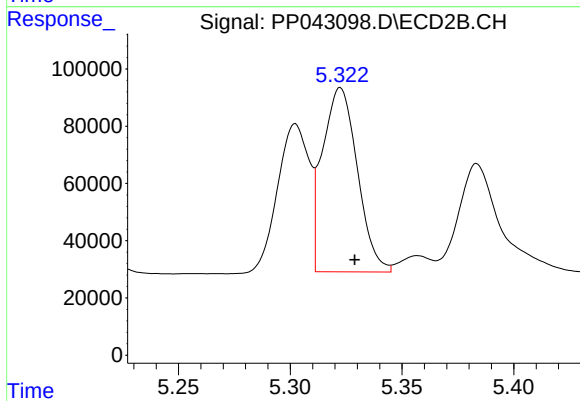
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.006 min
Response: 506146
Conc: 494.40 ng/ml



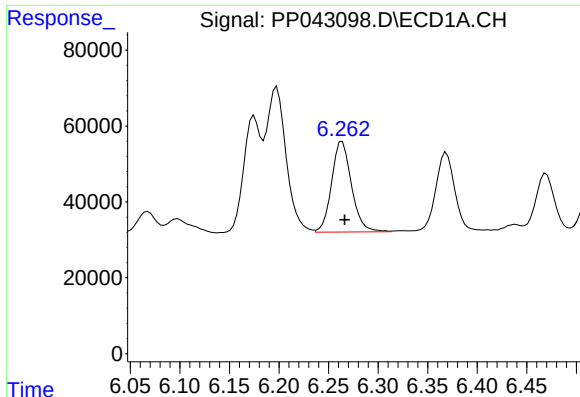
#4 AR-1016-2

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 536585
Conc: 466.62 ng/ml



#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 699183
Conc: 489.57 ng/ml



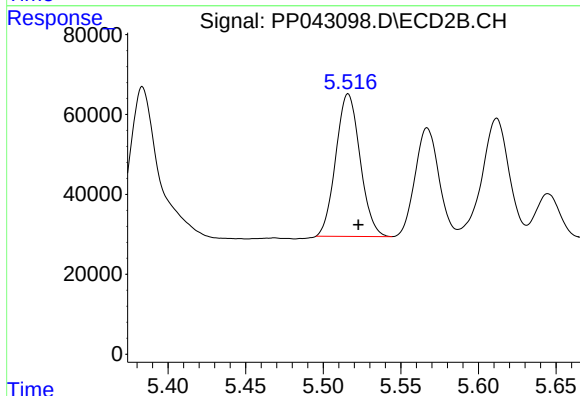
#5 AR-1016-3

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 332851
Conc: 467.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MS

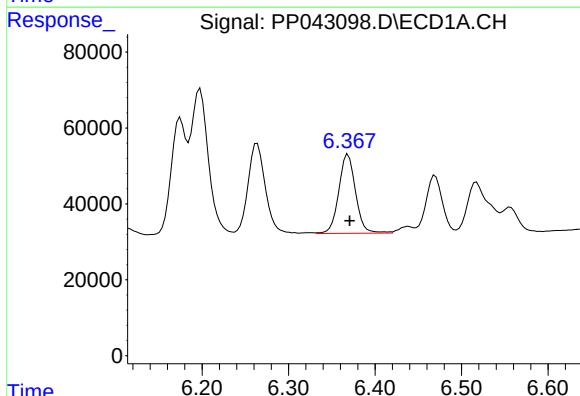
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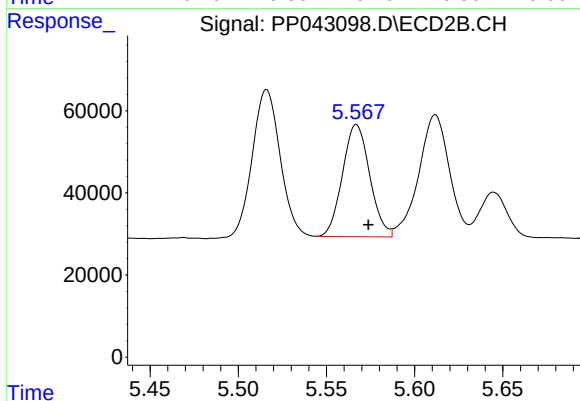
#5 AR-1016-3

R.T.: 5.516 min
Delta R.T.: -0.007 min
Response: 389036
Conc: 486.40 ng/ml



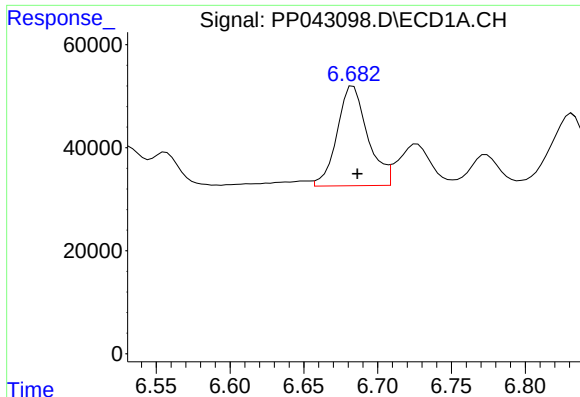
#6 AR-1016-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 279475
Conc: 460.90 ng/ml



#6 AR-1016-4

R.T.: 5.567 min
Delta R.T.: -0.007 min
Response: 294095
Conc: 473.20 ng/ml



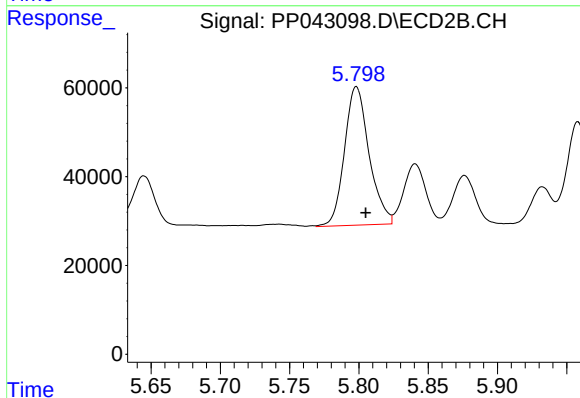
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: -0.004 min
Response: 282706
Conc: 493.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MS

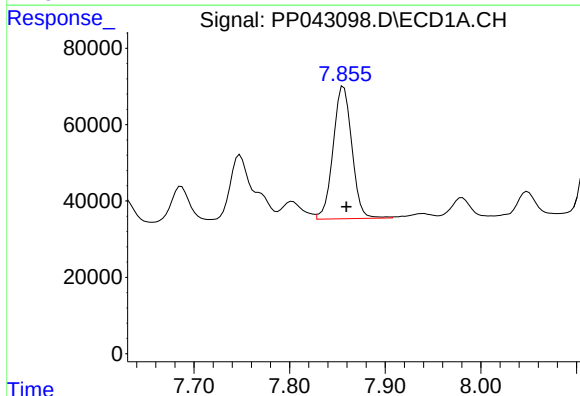
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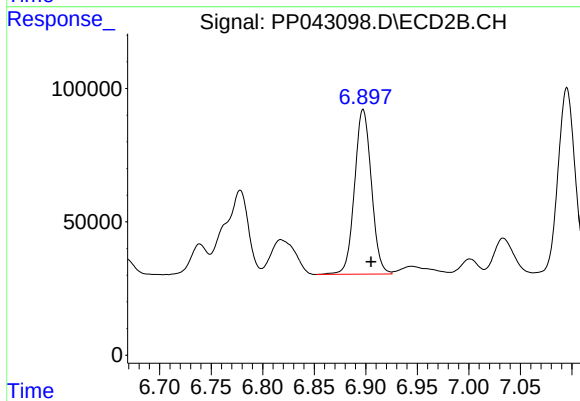
#7 AR-1016-5

R.T.: 5.798 min
Delta R.T.: -0.007 min
Response: 385283
Conc: 516.72 ng/ml m



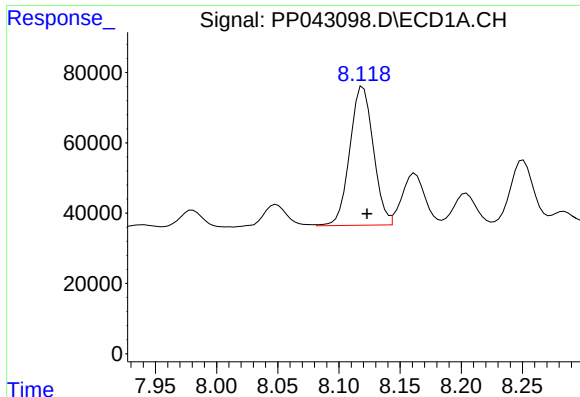
#31 AR-1260-1

R.T.: 7.856 min
Delta R.T.: -0.003 min
Response: 472819
Conc: 495.84 ng/ml



#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.008 min
Response: 702668
Conc: 543.62 ng/ml



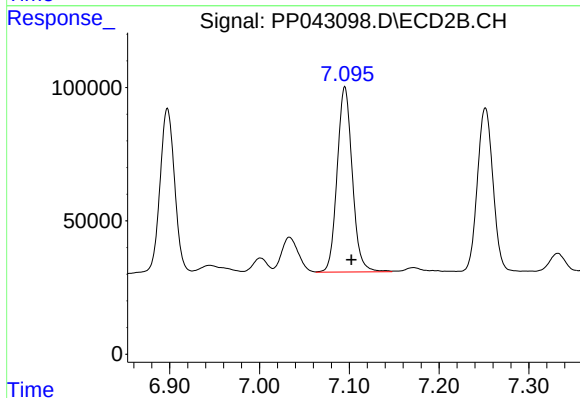
#32 AR-1260-2

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 528491
Conc: 511.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MS

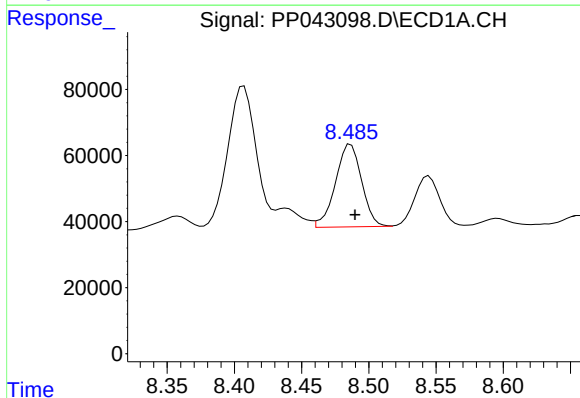
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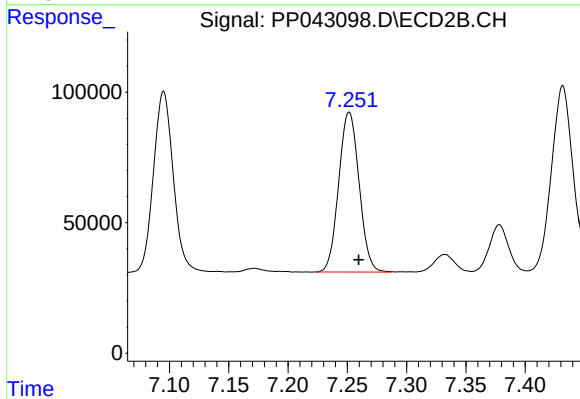
#32 AR-1260-2

R.T.: 7.095 min
Delta R.T.: -0.007 min
Response: 813821
Conc: 521.03 ng/ml



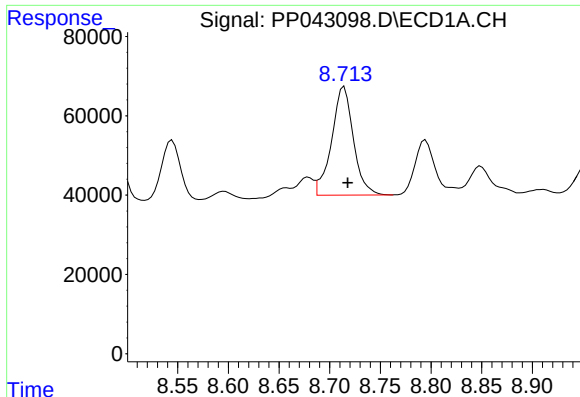
#33 AR-1260-3

R.T.: 8.487 min
Delta R.T.: -0.003 min
Response: 338140
Conc: 448.17 ng/ml



#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.009 min
Response: 732759
Conc: 507.00 ng/ml m



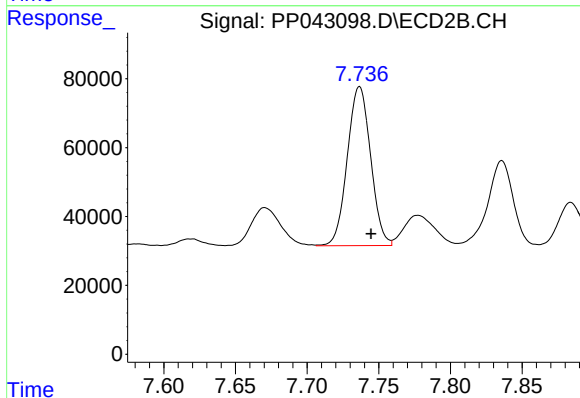
#34 AR-1260-4

R.T.: 8.714 min
Delta R.T.: -0.004 min
Response: 409294
Conc: 480.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MS

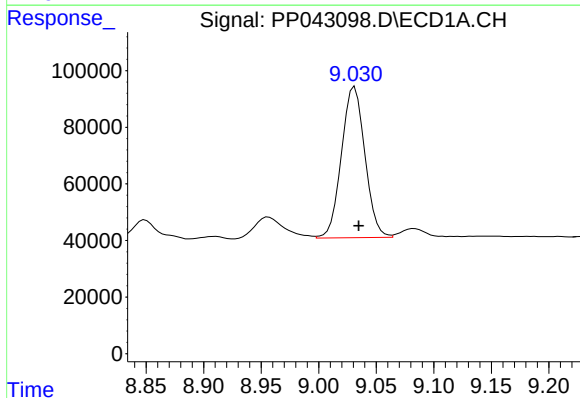
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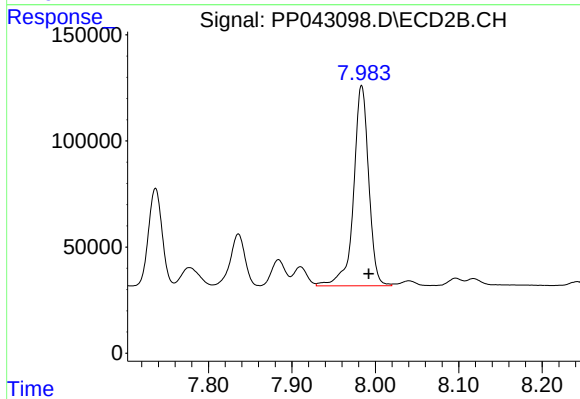
#34 AR-1260-4

R.T.: 7.737 min
Delta R.T.: -0.008 min
Response: 523491
Conc: 462.06 ng/ml



#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 760047
Conc: 461.94 ng/ml



#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 1187554
Conc: 473.50 ng/ml