

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043099.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 13:47
 Operator : AJ\MA
 Sample : N1176-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-9MSD

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 02:49:11 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	473121	529516	19.996	21.201
2)	SA Decachlor...	10.797	9.370	376001	454156	25.721	23.282
Target Compounds							
3)	L1 AR-1016-1	6.174	5.302	355157	498849	478.403	487.269
4)	L1 AR-1016-2	6.197	5.322	532355	696027	462.944	487.363
5)	L1 AR-1016-3	6.264	5.516	330960	387621	464.967	484.635
6)	L1 AR-1016-4	6.368	5.567	274594	293441	452.856	472.144
7)	L1 AR-1016-5	6.682	5.798	263566	390882	460.407m	524.228m
31)	L7 AR-1260-1	7.855	6.898	451272	698572	473.248m	540.449
32)	L7 AR-1260-2	8.120	7.095	532805	804691	515.889	515.182
33)	L7 AR-1260-3	8.487	7.251	336106	722600	445.473	499.973m
34)	L7 AR-1260-4	8.715	7.737	409236	518460	480.442	457.622
35)	L7 AR-1260-5	9.032	7.984	752491	1171087	457.346	466.934

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

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Sample : N1176-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

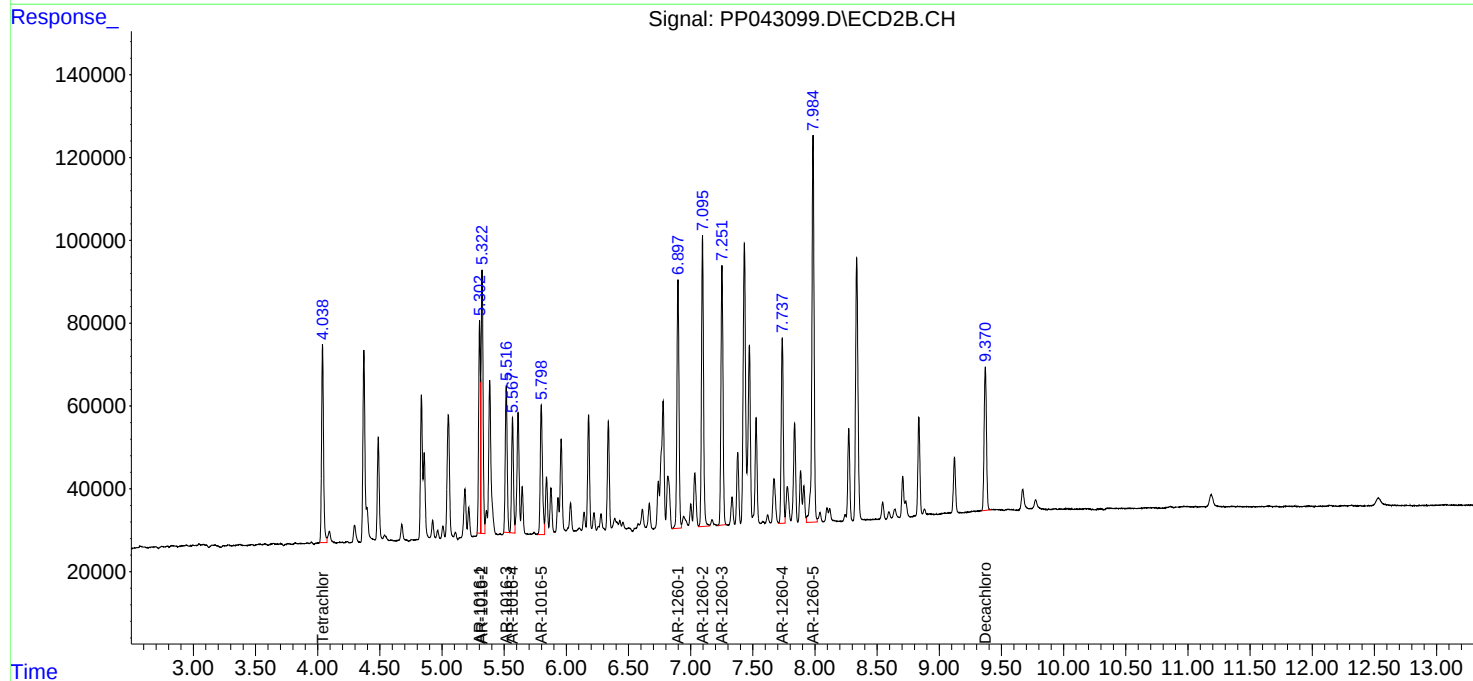
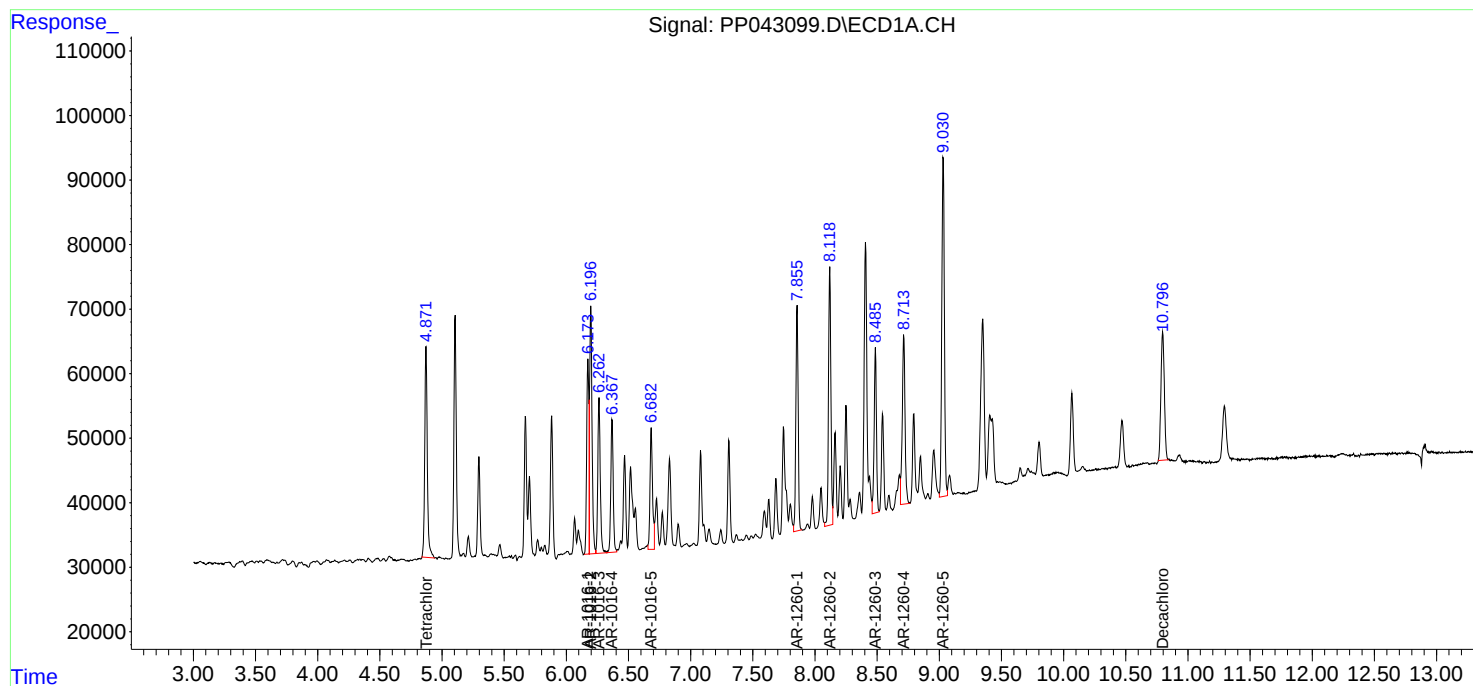
Instrument :
ECD_P
ClientSampleId :
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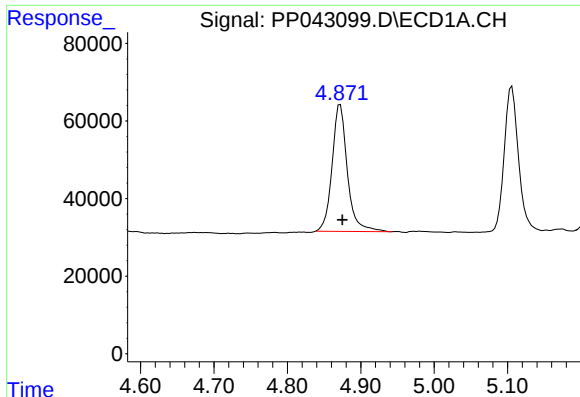
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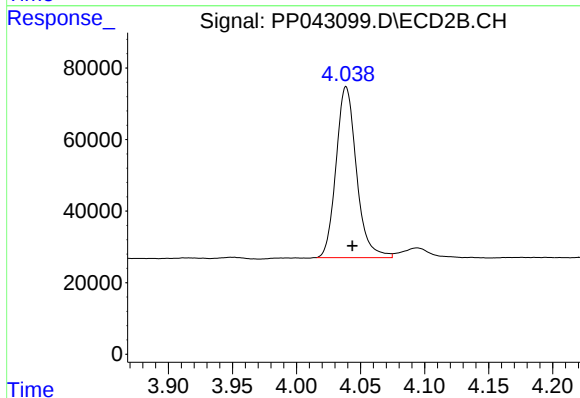
#1 Tetrachloro-m-xylene

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 473121
Conc: 20.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MSD

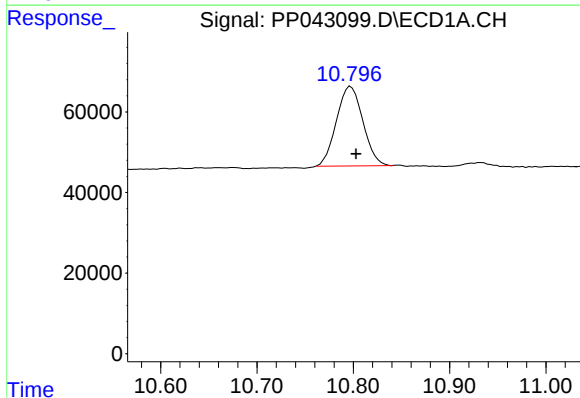
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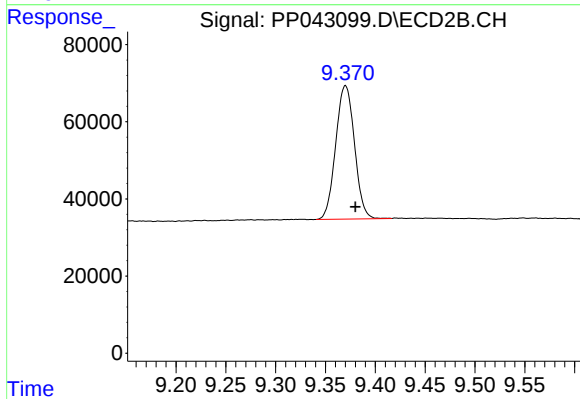
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.005 min
Response: 529516
Conc: 21.20 ng/ml



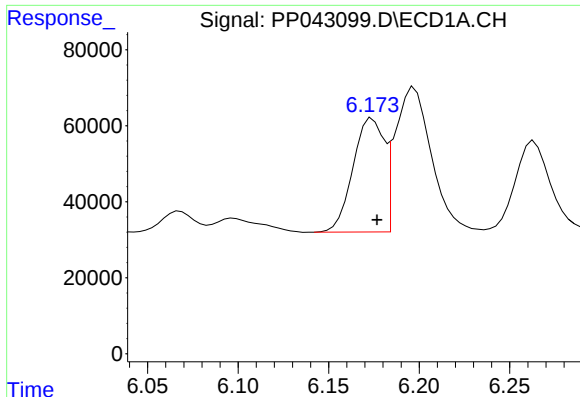
#2 Decachlorobiphenyl

R.T.: 10.797 min
Delta R.T.: -0.006 min
Response: 376001
Conc: 25.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 454156
Conc: 23.28 ng/ml



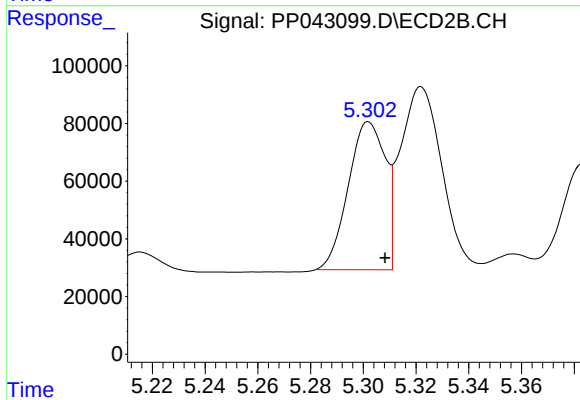
#3 AR-1016-1

R.T.: 6.174 min
Delta R.T.: -0.003 min
Response: 355157
Conc: 478.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MSD

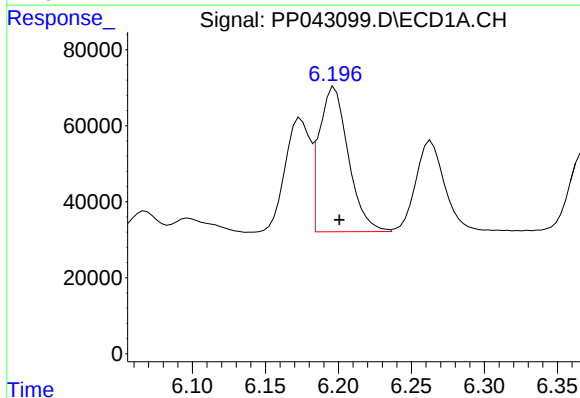
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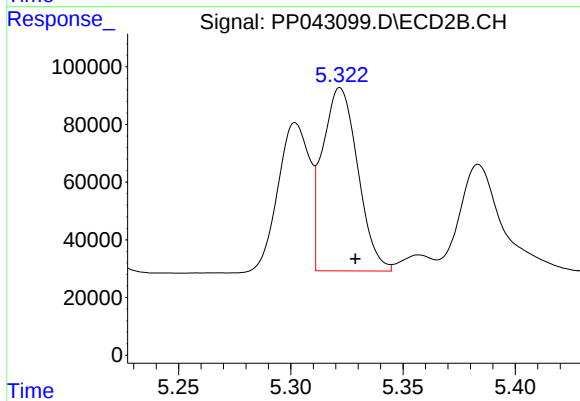
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.006 min
Response: 498849
Conc: 487.27 ng/ml



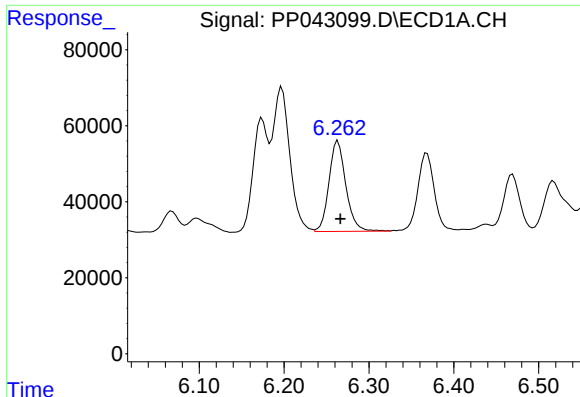
#4 AR-1016-2

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 532355
Conc: 462.94 ng/ml



#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.007 min
Response: 696027
Conc: 487.36 ng/ml



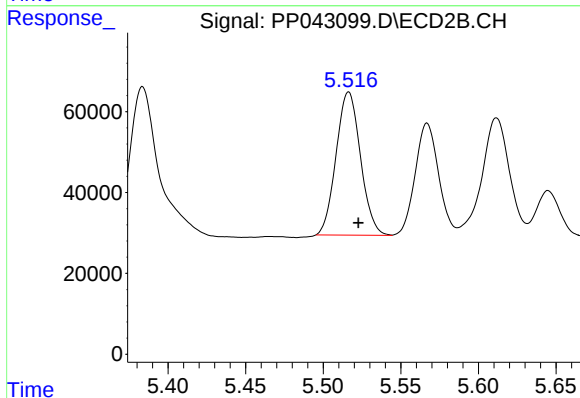
#5 AR-1016-3

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 330960
Conc: 464.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MSD

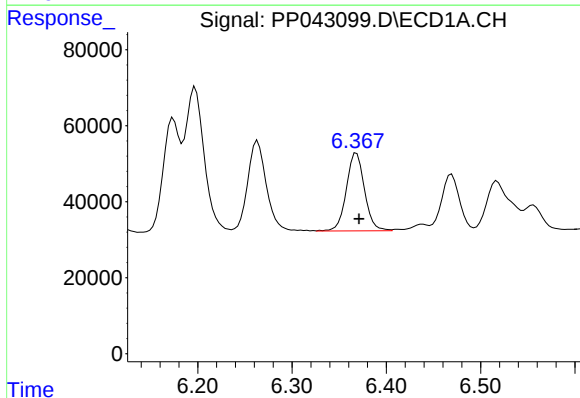
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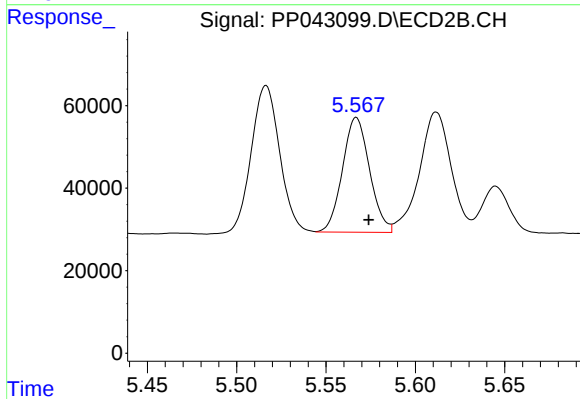
#5 AR-1016-3

R.T.: 5.516 min
Delta R.T.: -0.006 min
Response: 387621
Conc: 484.63 ng/ml



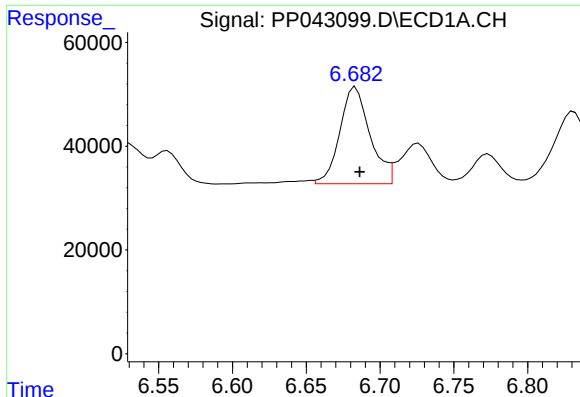
#6 AR-1016-4

R.T.: 6.368 min
Delta R.T.: -0.003 min
Response: 274594
Conc: 452.86 ng/ml



#6 AR-1016-4

R.T.: 5.567 min
Delta R.T.: -0.007 min
Response: 293441
Conc: 472.14 ng/ml



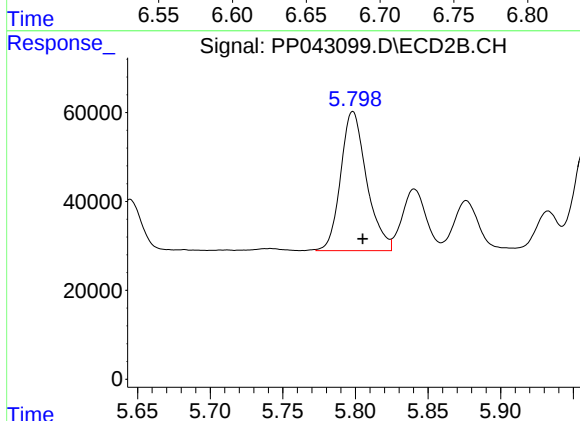
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: -0.004 min
Response: 263566
Conc: 460.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MSD

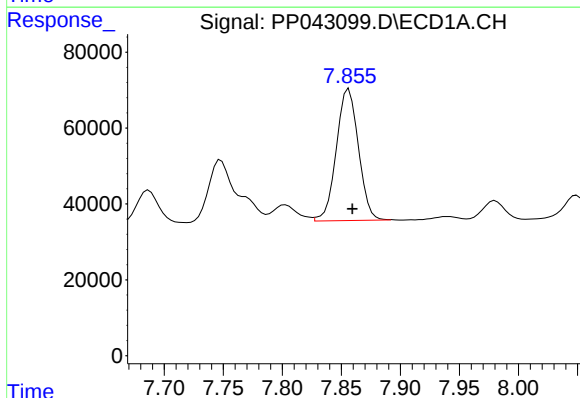
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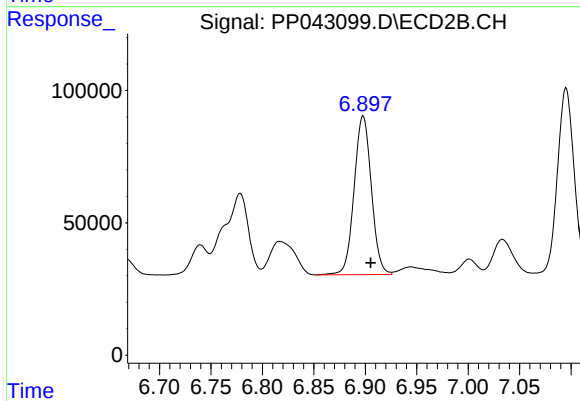
#7 AR-1016-5

R.T.: 5.798 min
Delta R.T.: -0.007 min
Response: 390882
Conc: 524.23 ng/ml m



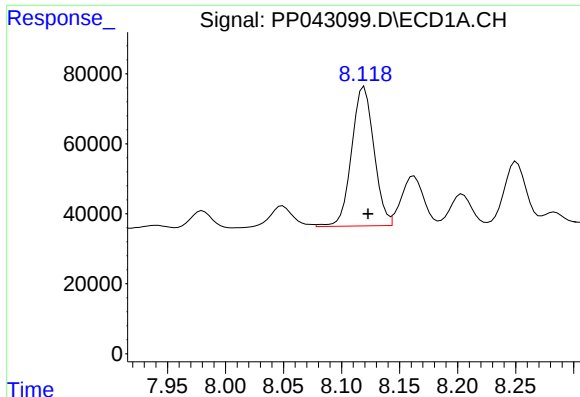
#31 AR-1260-1

R.T.: 7.855 min
Delta R.T.: -0.004 min
Response: 451272
Conc: 473.25 ng/ml m



#31 AR-1260-1

R.T.: 6.898 min
Delta R.T.: -0.007 min
Response: 698572
Conc: 540.45 ng/ml



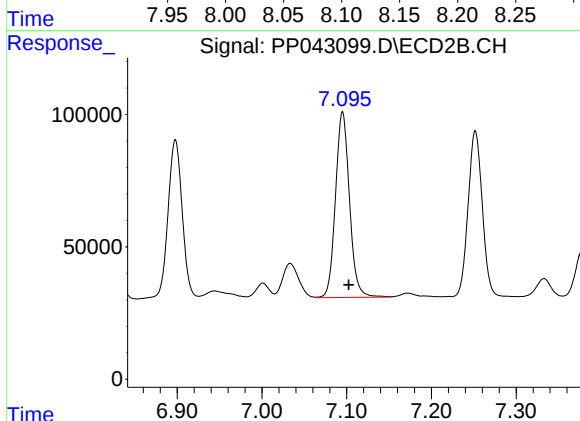
#32 AR-1260-2

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 532805
Conc: 515.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MSD

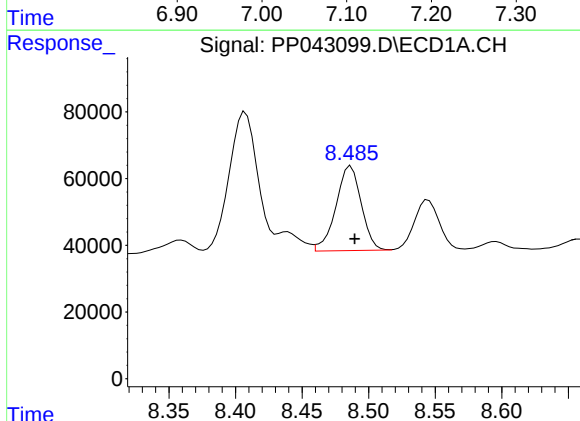
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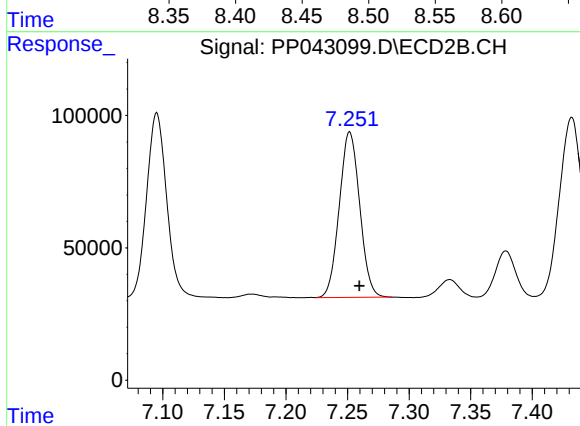
#32 AR-1260-2

R.T.: 7.095 min
Delta R.T.: -0.007 min
Response: 804691
Conc: 515.18 ng/ml



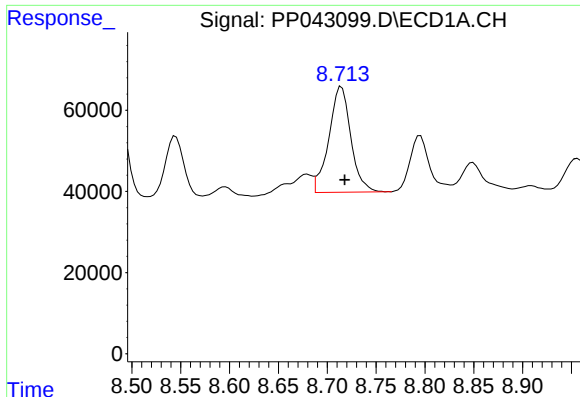
#33 AR-1260-3

R.T.: 8.487 min
Delta R.T.: -0.003 min
Response: 336106
Conc: 445.47 ng/ml



#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.008 min
Response: 722600
Conc: 499.97 ng/ml m



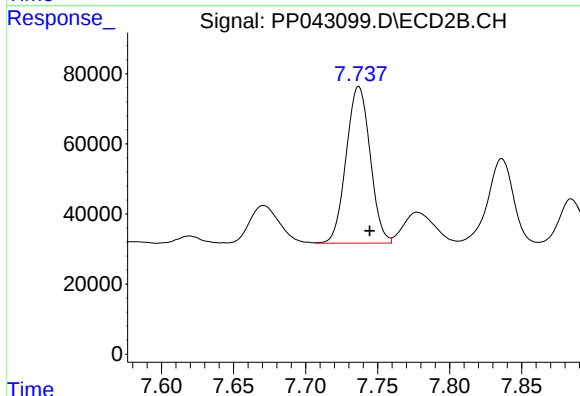
#34 AR-1260-4

R.T.: 8.715 min
Delta R.T.: -0.003 min
Response: 409236
Conc: 480.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-9MSD

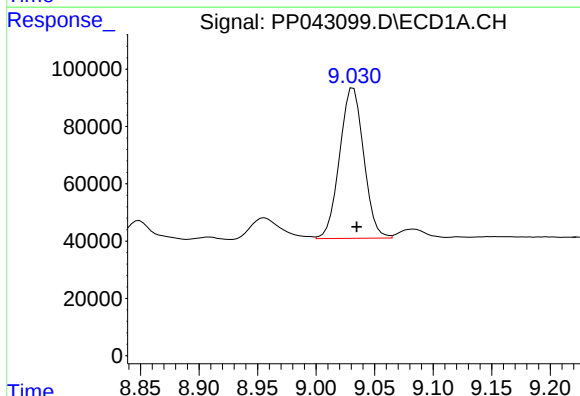
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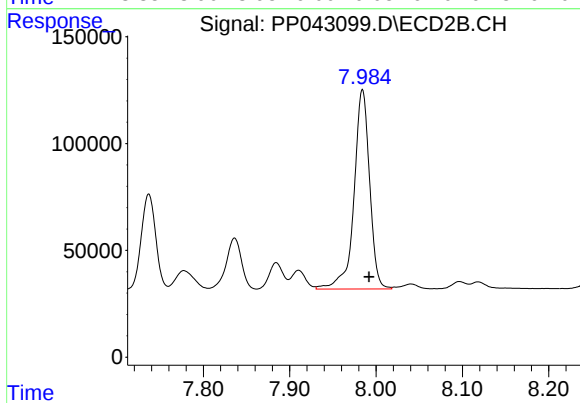
#34 AR-1260-4

R.T.: 7.737 min
Delta R.T.: -0.008 min
Response: 518460
Conc: 457.62 ng/ml



#35 AR-1260-5

R.T.: 9.032 min
Delta R.T.: -0.003 min
Response: 752491
Conc: 457.35 ng/ml



#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 1171087
Conc: 466.93 ng/ml