

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050720\
 Data File : P0068206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2020 9:10
 Operator : DD\AJ
 Sample : L2513-01MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-03-050520MSD

Manual Integrations
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 5/8/2020 7:55:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 05:50:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 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...	4.911	3.934	742361	940701	31.022	29.438
2)	SA Decachlor...	10.875	9.210	957023	903219	25.359	23.402m
Target Compounds							
3)	L1 AR-1016-1	6.232	5.188	308929	385303	308.351	279.123
4)	L1 AR-1016-2	6.256	5.208	423269	482849	306.598	266.259
5)	L1 AR-1016-3	6.321	5.397	257746	275240	298.176	273.272
6)	L1 AR-1016-4	6.428	5.450	213646	217838	302.437	256.914
7)	L1 AR-1016-5	6.742	5.678	222423	261958	312.194	242.581
31)	L7 AR-1260-1	7.913	6.771	404873	517894	320.790	257.622
32)	L7 AR-1260-2	8.178	6.969	489299	606767	312.554	245.299
33)	L7 AR-1260-3	8.541	7.122	315492	559653	250.679	243.305
34)	L7 AR-1260-4	8.770	7.604	377863	432746	271.705	216.008
35)	L7 AR-1260-5	9.092	7.852	714805	928585	245.140	198.777

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

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Acq On : 07 May 2020 9:10
Operator : DD\AJ
Sample : L2513-01MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

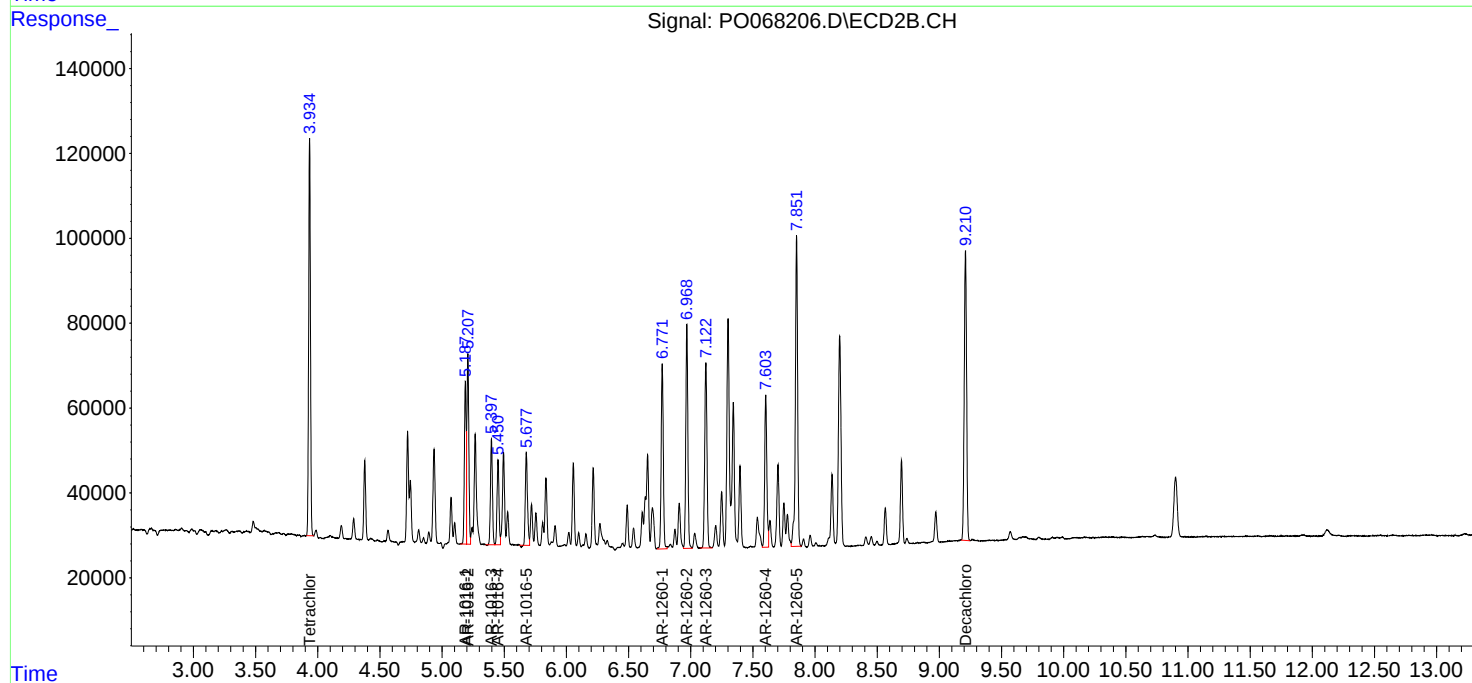
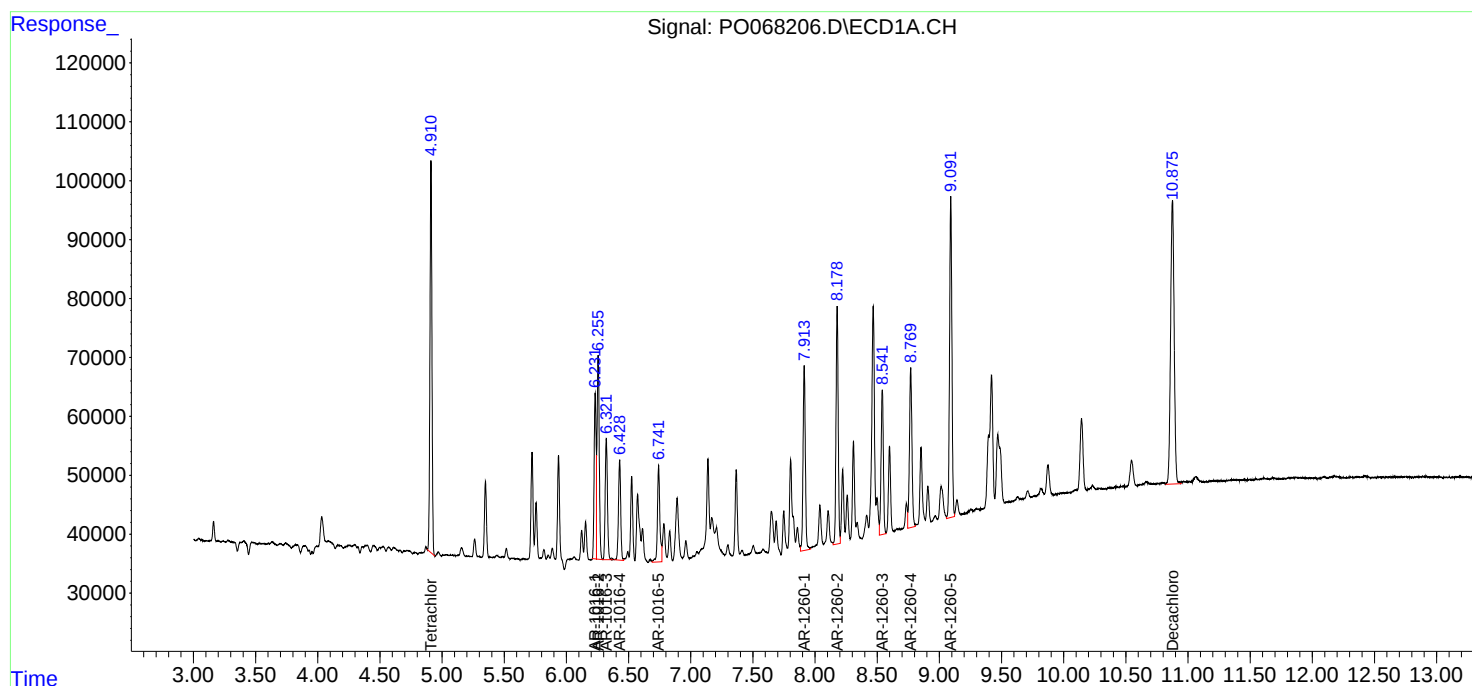
Instrument :
ECD_O
ClientSampleID :
BU-03-050520MSD

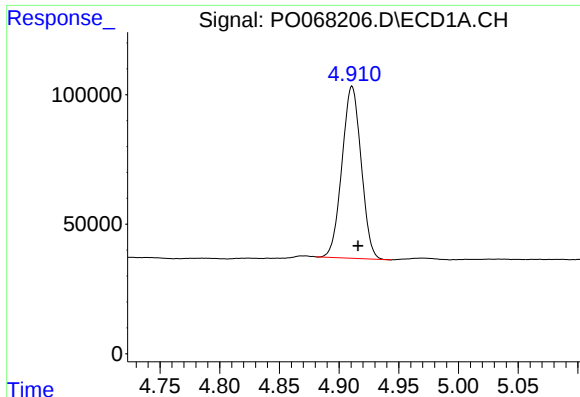
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 05:50:27 2020
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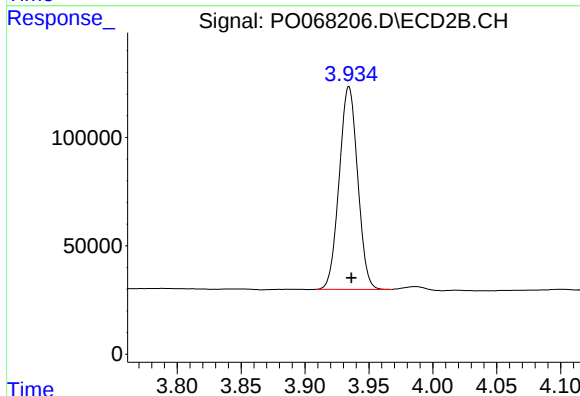
#1 Tetrachloro-m-xylene

R.T.: 4.911 min
Delta R.T.: -0.005 min
Response: 742361
Conc: 31.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-050520MSD

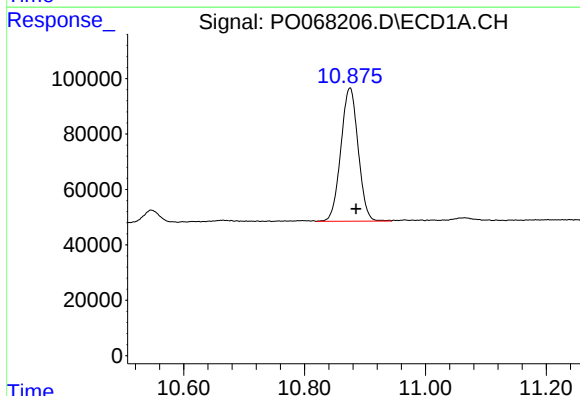
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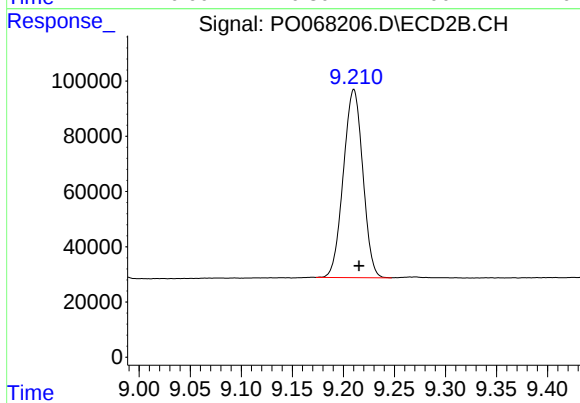
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 940701
Conc: 29.44 ng/ml



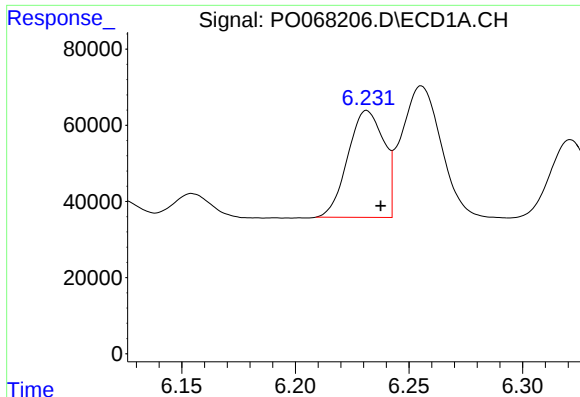
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.010 min
Response: 957023
Conc: 25.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 903219
Conc: 23.40 ng/ml m



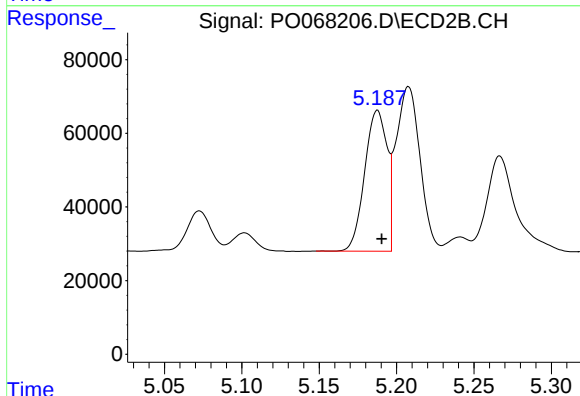
#3 AR-1016-1

R.T.: 6.232 min
Delta R.T.: -0.006 min
Response: 308929
Conc: 308.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-050520MSD

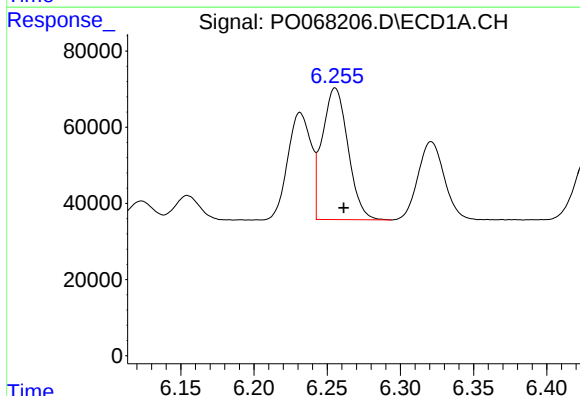
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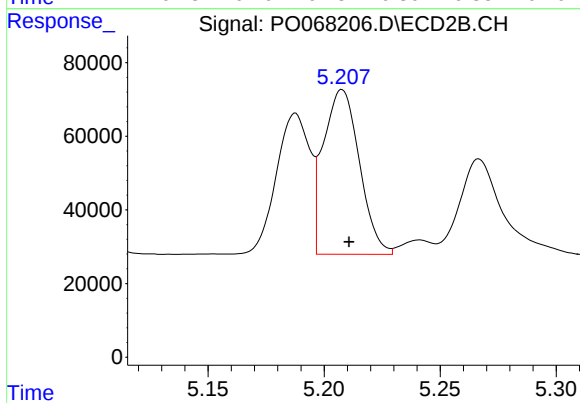
#3 AR-1016-1

R.T.: 5.188 min
Delta R.T.: -0.003 min
Response: 385303
Conc: 279.12 ng/ml



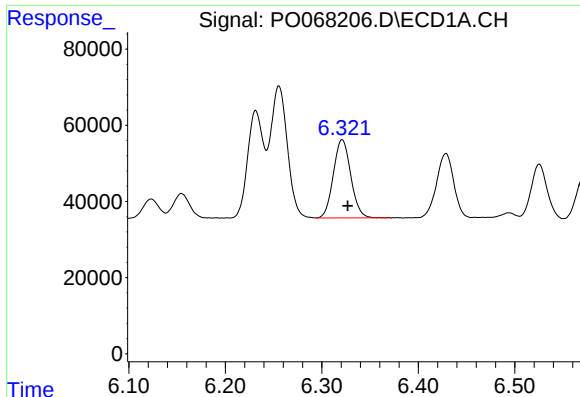
#4 AR-1016-2

R.T.: 6.256 min
Delta R.T.: -0.006 min
Response: 423269
Conc: 306.60 ng/ml



#4 AR-1016-2

R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 482849
Conc: 266.26 ng/ml



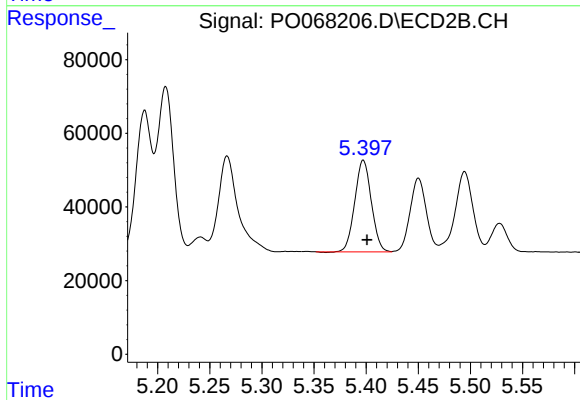
#5 AR-1016-3

R.T.: 6.321 min
Delta R.T.: -0.006 min
Response: 257746
Conc: 298.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-050520MSD

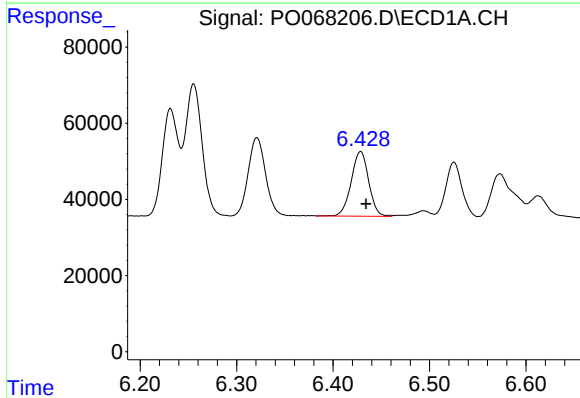
Manual Integrations
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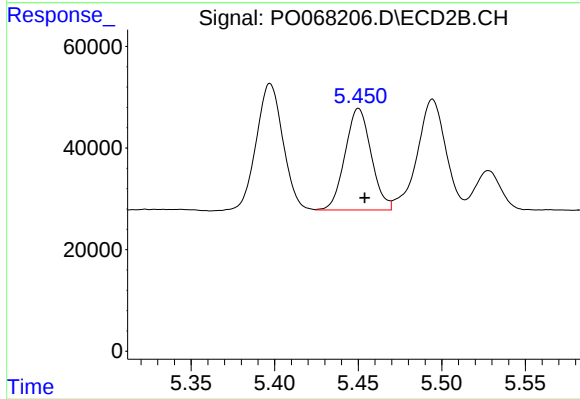
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 275240
Conc: 273.27 ng/ml



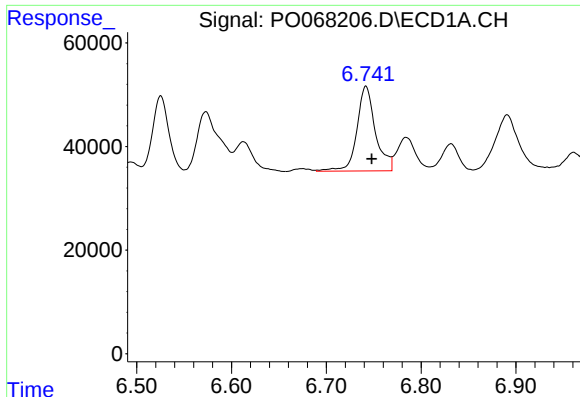
#6 AR-1016-4

R.T.: 6.428 min
Delta R.T.: -0.006 min
Response: 213646
Conc: 302.44 ng/ml



#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.004 min
Response: 217838
Conc: 256.91 ng/ml



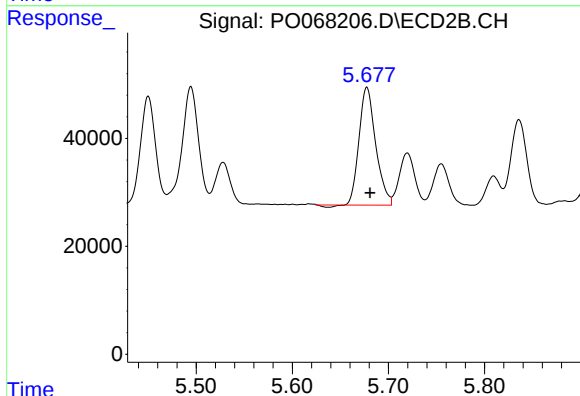
#7 AR-1016-5

R.T.: 6.742 min
Delta R.T.: -0.006 min
Response: 222423
Conc: 312.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-050520MSD

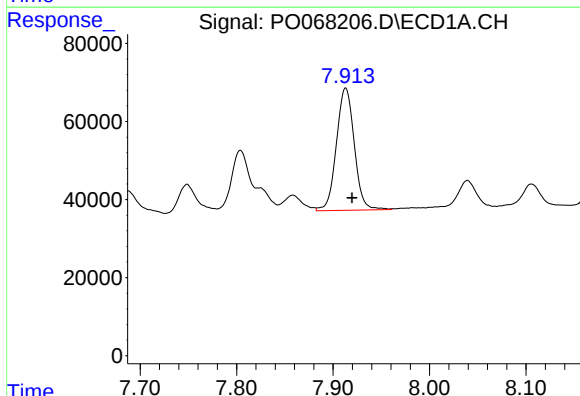
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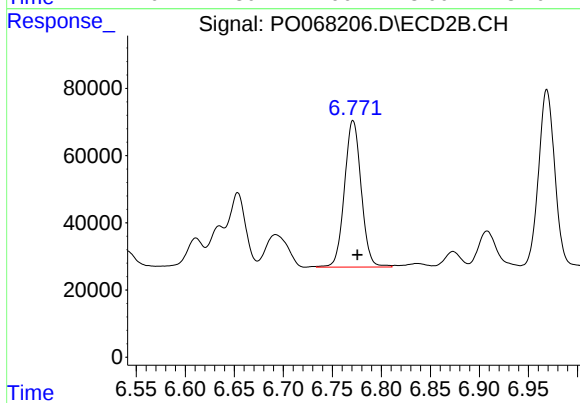
#7 AR-1016-5

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 261958
Conc: 242.58 ng/ml



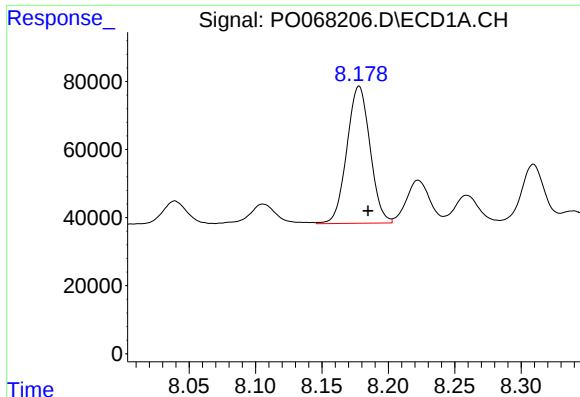
#31 AR-1260-1

R.T.: 7.913 min
Delta R.T.: -0.007 min
Response: 404873
Conc: 320.79 ng/ml



#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.004 min
Response: 517894
Conc: 257.62 ng/ml



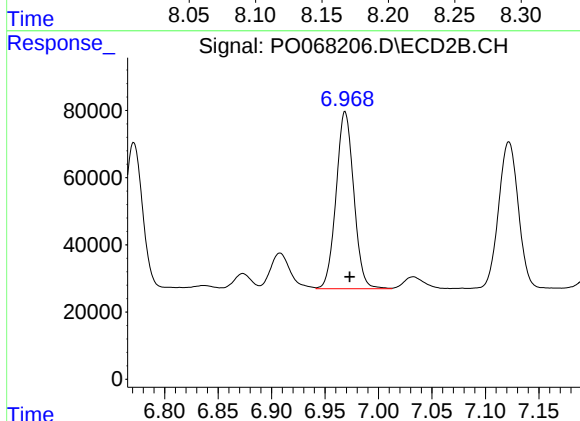
#32 AR-1260-2

R.T.: 8.178 min
Delta R.T.: -0.007 min
Response: 489299
Conc: 312.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-050520MSD

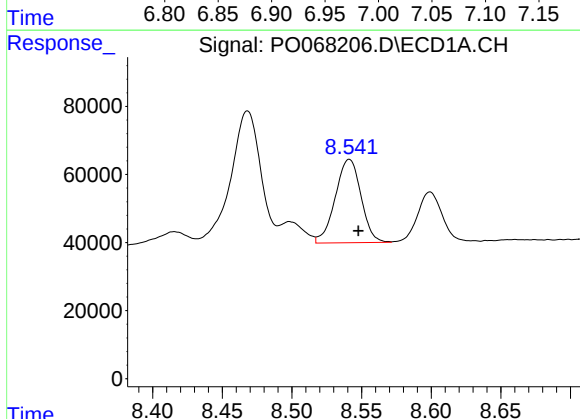
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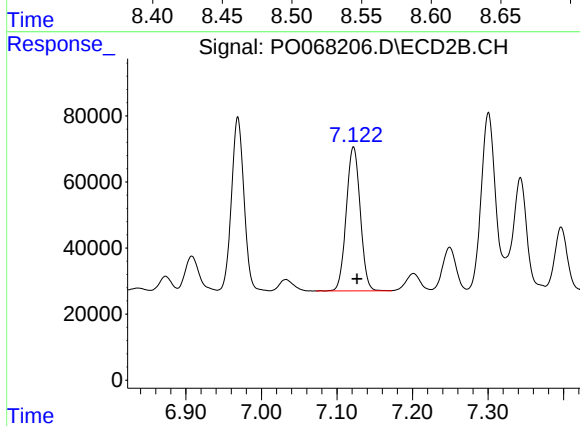
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.005 min
Response: 606767
Conc: 245.30 ng/ml



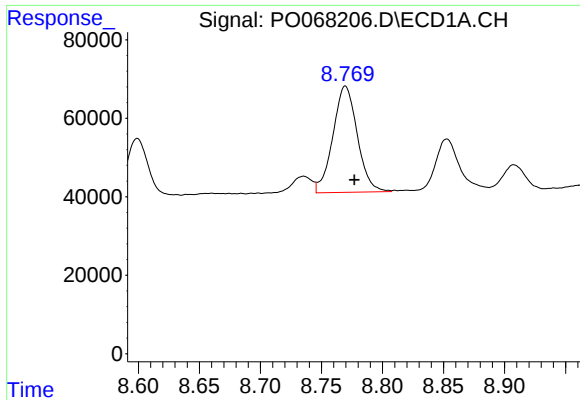
#33 AR-1260-3

R.T.: 8.541 min
Delta R.T.: -0.007 min
Response: 315492
Conc: 250.68 ng/ml



#33 AR-1260-3

R.T.: 7.122 min
Delta R.T.: -0.005 min
Response: 559653
Conc: 243.30 ng/ml



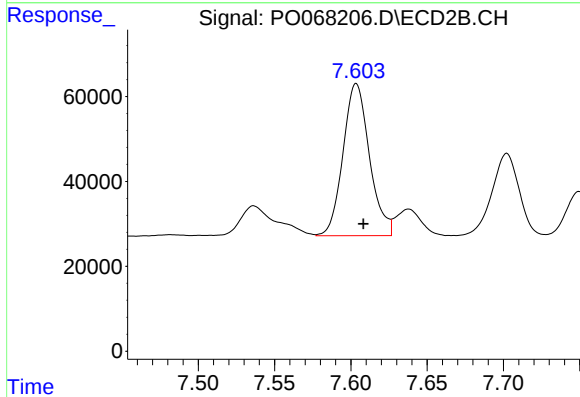
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 377863
Conc: 271.71 ng/ml

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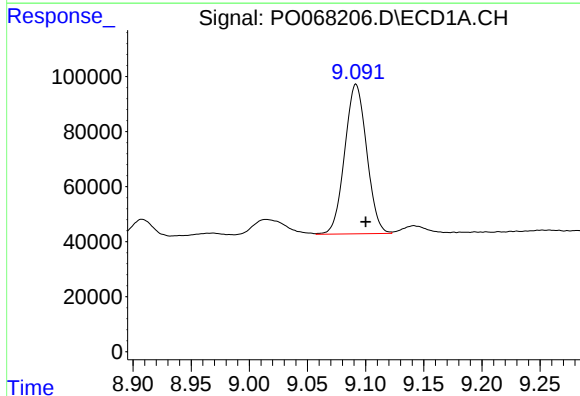
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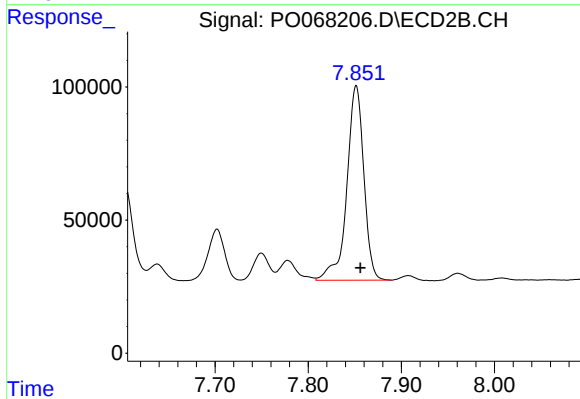
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: -0.005 min
Response: 432746
Conc: 216.01 ng/ml



#35 AR-1260-5

R.T.: 9.092 min
Delta R.T.: -0.008 min
Response: 714805
Conc: 245.14 ng/ml



#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: -0.005 min
Response: 928585
Conc: 198.78 ng/ml