

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083119\
 Data File : P0060187.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 18:34
 Operator : SM/AJ
 Sample : K4622-10MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PAR-11-B1-B4-(0-4)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 23:14:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.120	3.496	934649	766331	26.695	21.290
2)	SA Decachlor...	9.573	8.349	789673	626561	14.843	15.539
Target Compounds							
3)	L1 AR-1016-1	5.268	4.545	428009	289950	266.859	214.470
4)	L1 AR-1016-2	5.288	4.561	617540	427008	258.116	213.183
5)	L1 AR-1016-3	5.349	4.733	383609	227043	257.538	209.864m
6)	L1 AR-1016-4	5.447	4.773	314425	184123	259.909m	203.904m
7)	L1 AR-1016-5	5.734	4.982	319733	232873	248.986m	202.159
31)	L7 AR-1260-1	6.839	5.988	751115	559012	278.622	245.298
32)	L7 AR-1260-2	7.094	6.176	833041	634204	224.510	216.461
33)	L7 AR-1260-3	7.448	6.324	627743	616961	191.599	232.892
34)	L7 AR-1260-4	7.675	6.786	681658	453450	221.943	200.413
35)	L7 AR-1260-5	7.981	7.029	1269714	1012472	179.315	183.975

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

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Acq On : 31 Aug 2019 18:34
Operator : SM/AJ
Sample : K4622-10MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

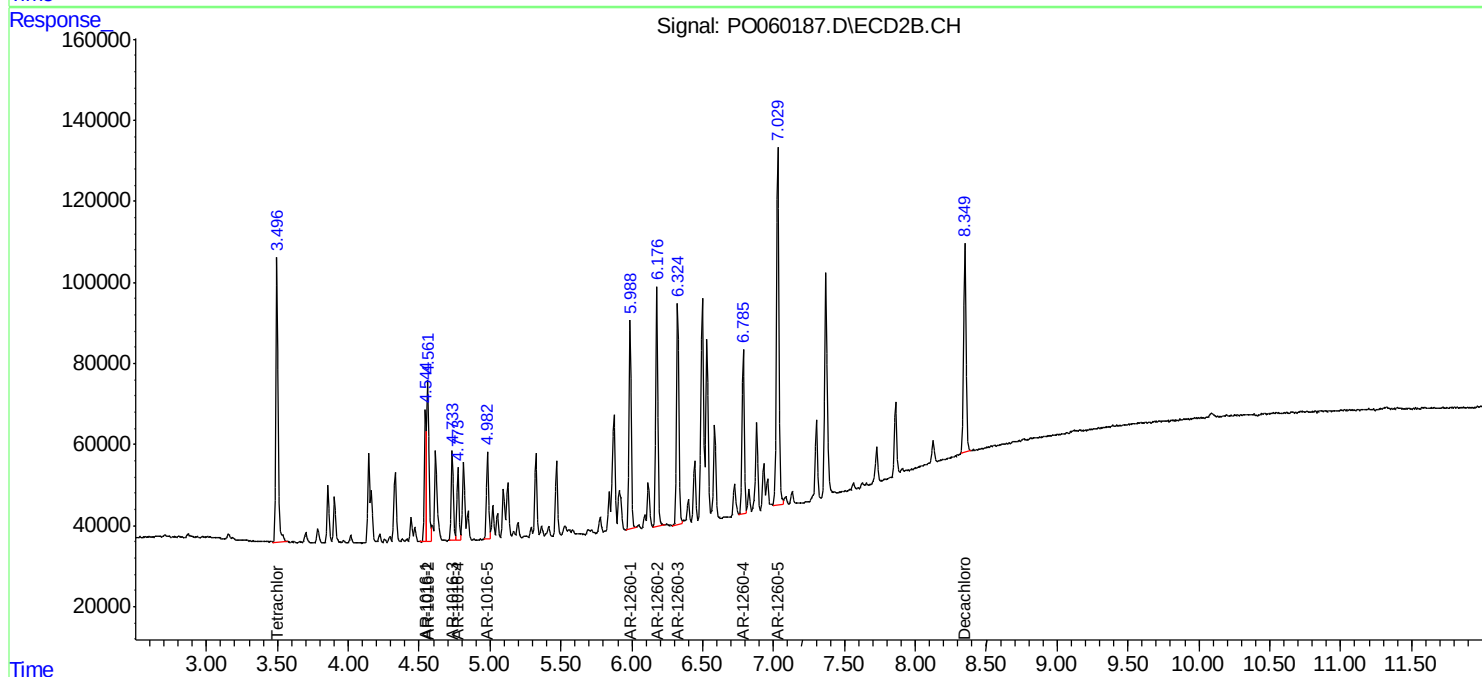
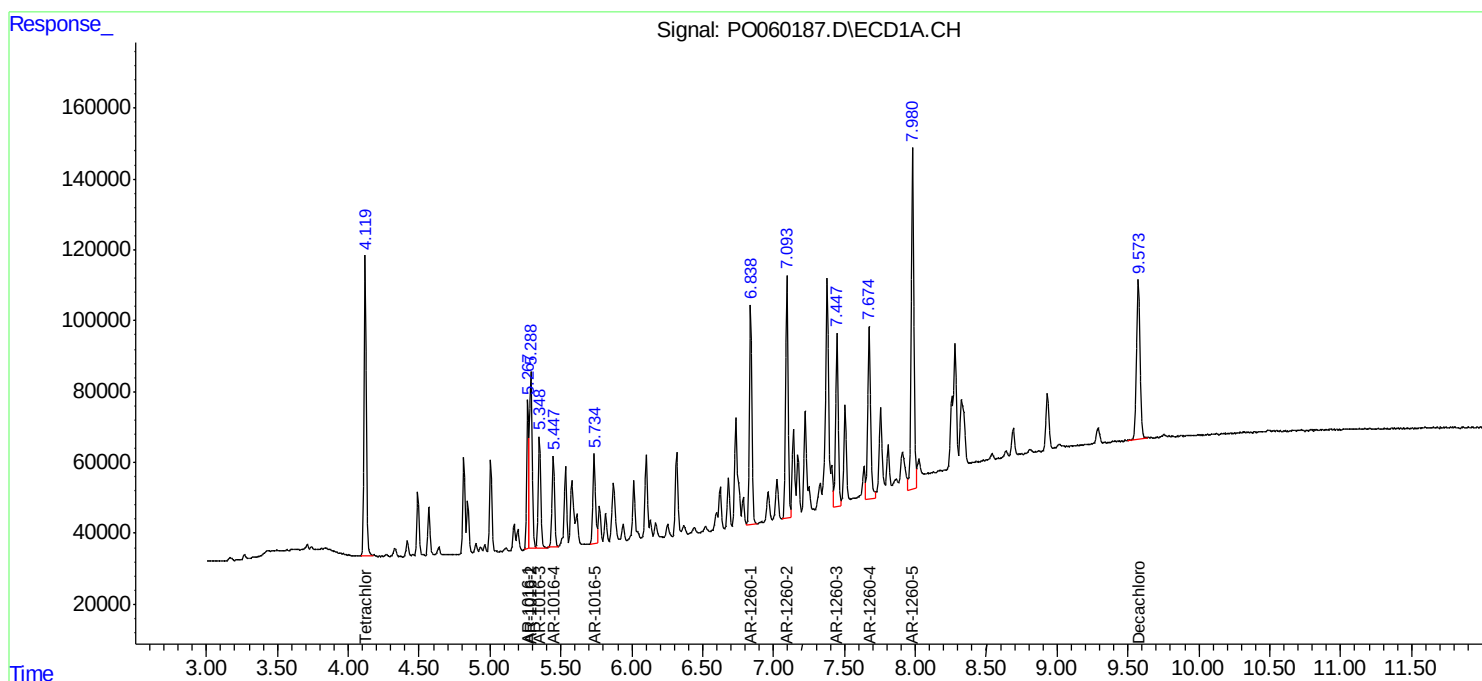
Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MSD

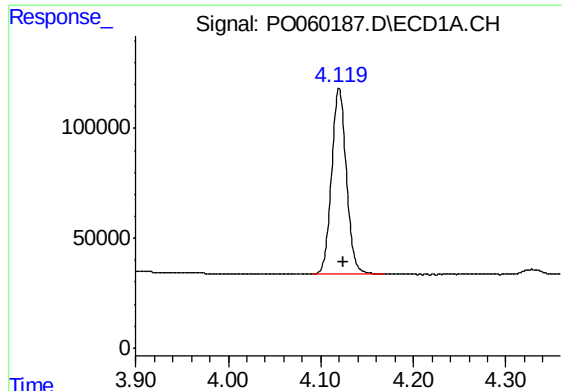
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 23:14:21 2019
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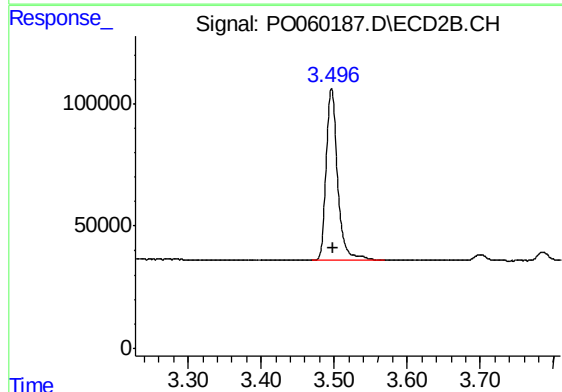
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.004 min
Response: 934649
Conc: 26.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MSD

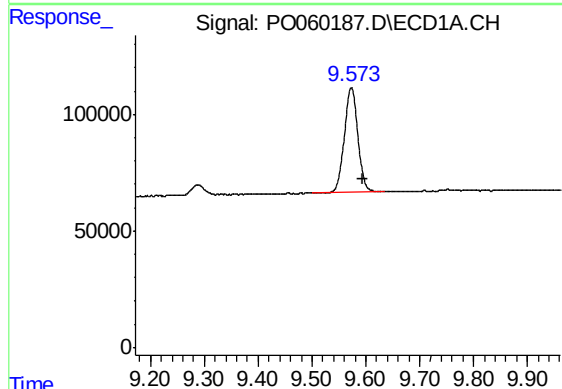
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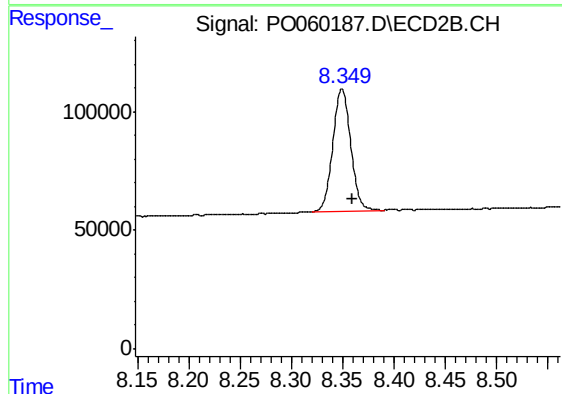
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.003 min
Response: 766331
Conc: 21.29 ng/ml



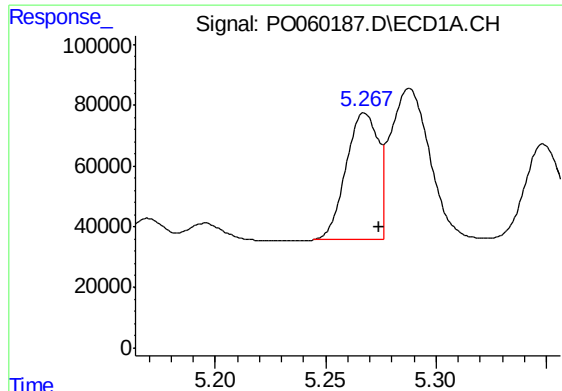
#2 Decachlorobiphenyl

R.T.: 9.573 min
Delta R.T.: -0.020 min
Response: 789673
Conc: 14.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.010 min
Response: 626561
Conc: 15.54 ng/ml



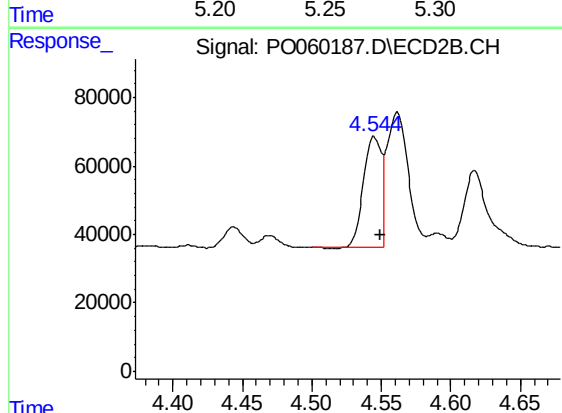
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: -0.007 min
Response: 428009
Conc: 266.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MSD

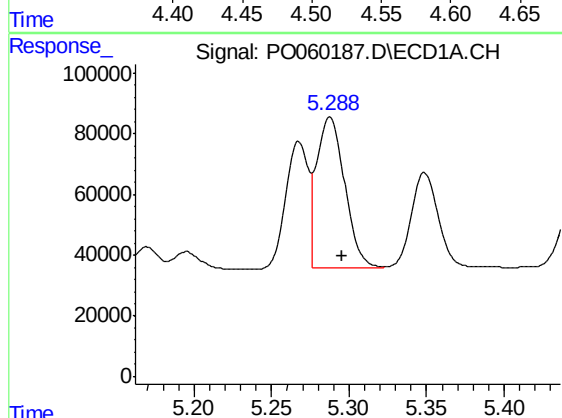
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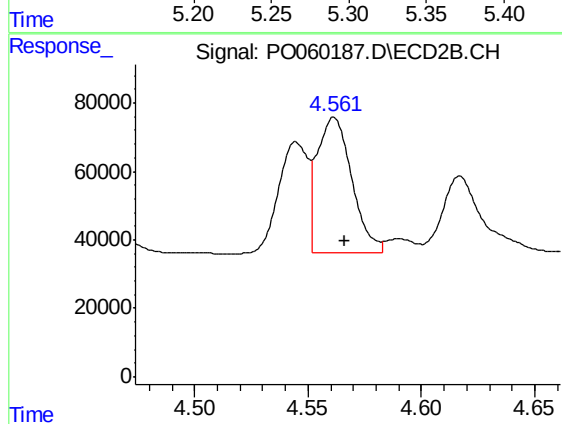
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 289950
Conc: 214.47 ng/ml



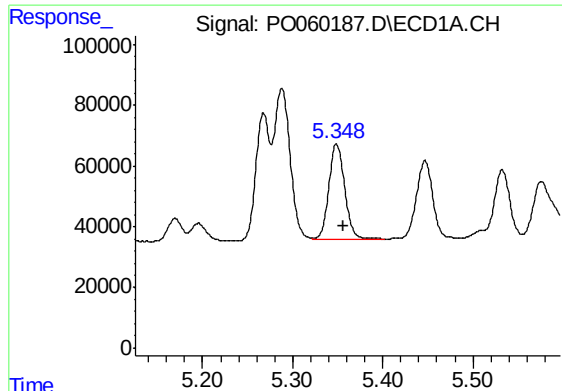
#4 AR-1016-2

R.T.: 5.288 min
Delta R.T.: -0.007 min
Response: 617540
Conc: 258.12 ng/ml



#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: -0.005 min
Response: 427008
Conc: 213.18 ng/ml



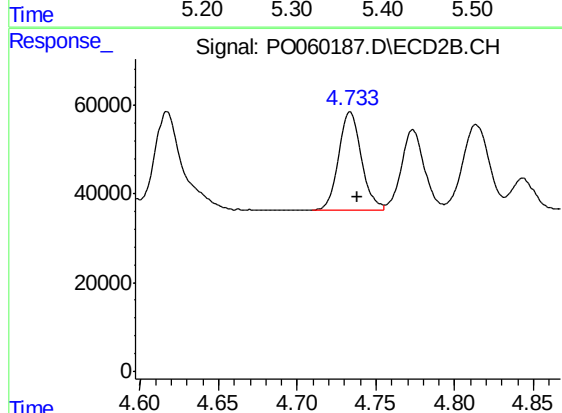
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: -0.007 min
Response: 383609
Conc: 257.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MSD

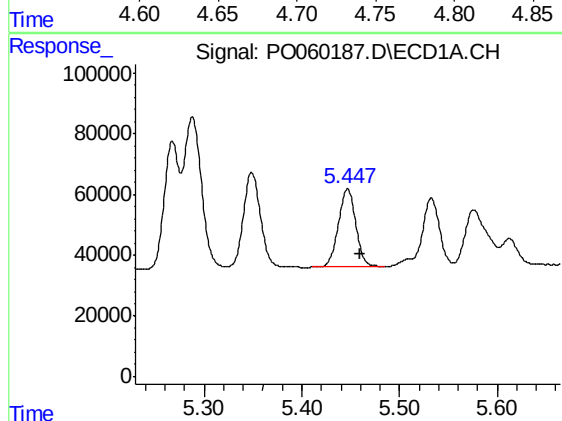
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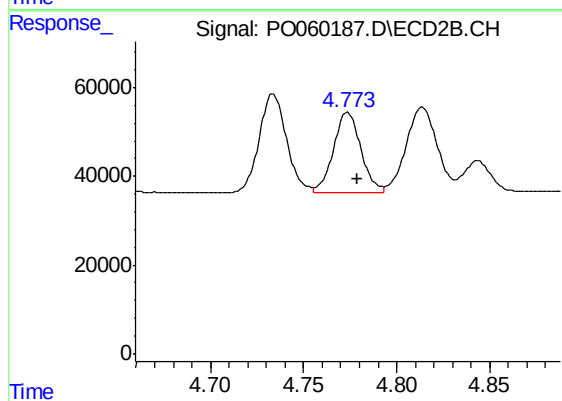
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.005 min
Response: 227043
Conc: 209.86 ng/ml m



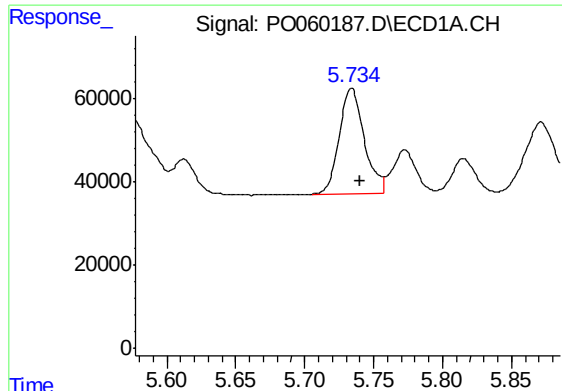
#6 AR-1016-4

R.T.: 5.447 min
Delta R.T.: -0.013 min
Response: 314425
Conc: 259.91 ng/ml m



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.006 min
Response: 184123
Conc: 203.90 ng/ml m



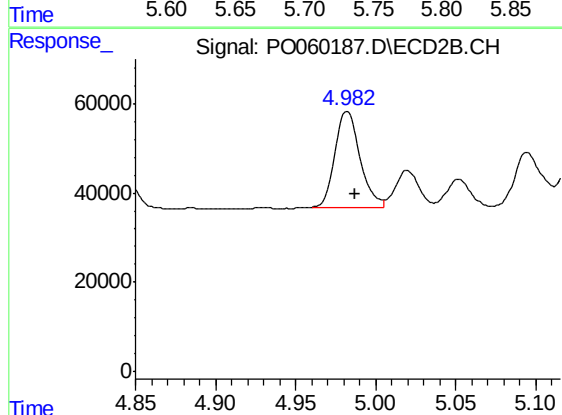
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.006 min
Response: 319733
Conc: 248.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MSD

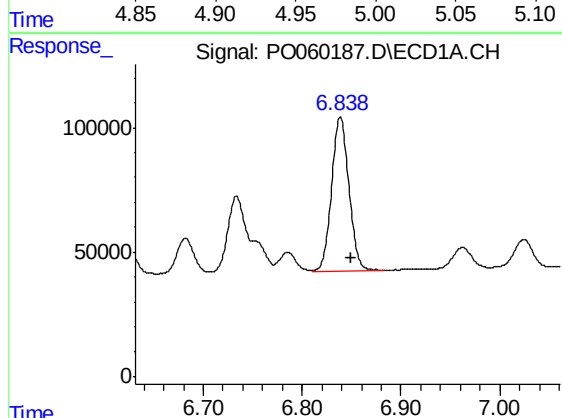
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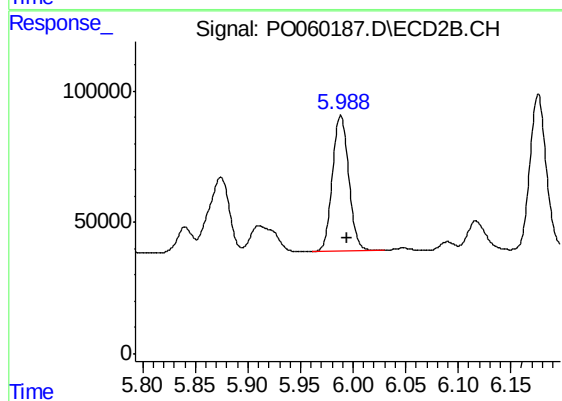
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: -0.005 min
Response: 232873
Conc: 202.16 ng/ml



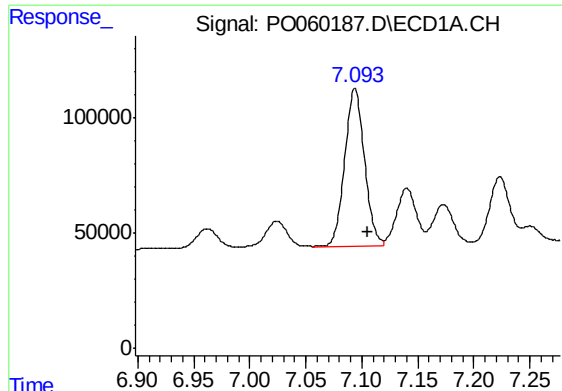
#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.011 min
Response: 751115
Conc: 278.62 ng/ml



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 559012
Conc: 245.30 ng/ml



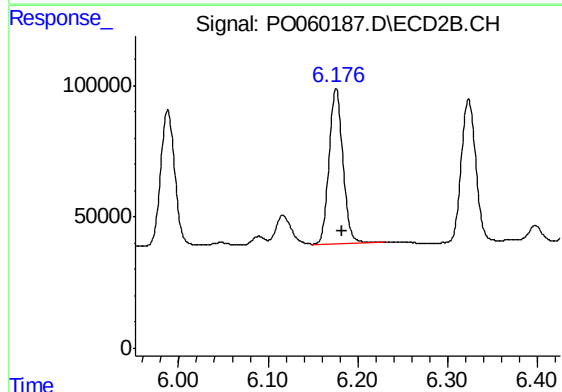
#32 AR-1260-2

R.T.: 7.094 min
Delta R.T.: -0.011 min
Response: 833041
Conc: 224.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MSD

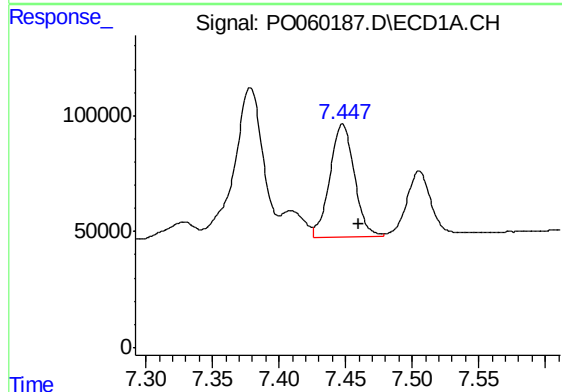
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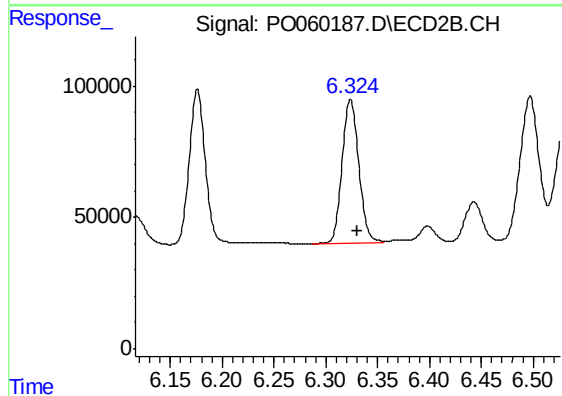
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 634204
Conc: 216.46 ng/ml



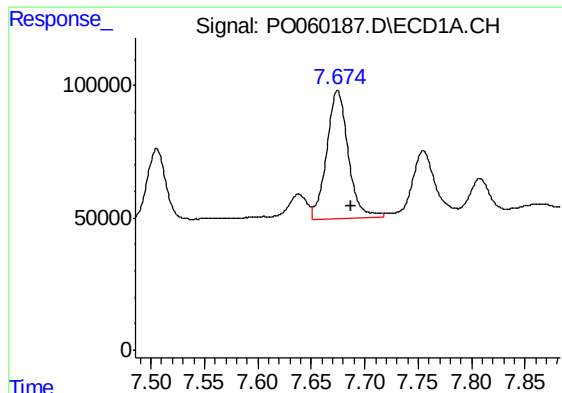
#33 AR-1260-3

R.T.: 7.448 min
Delta R.T.: -0.012 min
Response: 627743
Conc: 191.60 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: -0.007 min
Response: 616961
Conc: 232.89 ng/ml



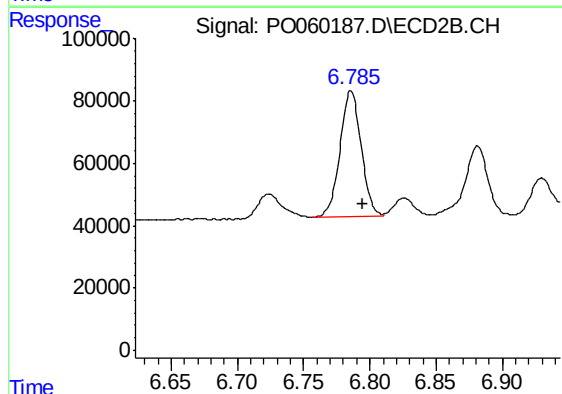
#34 AR-1260-4

R.T.: 7.675 min
Delta R.T.: -0.012 min
Response: 681658
Conc: 221.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAR-11-B1-B4-(0-4)MSD

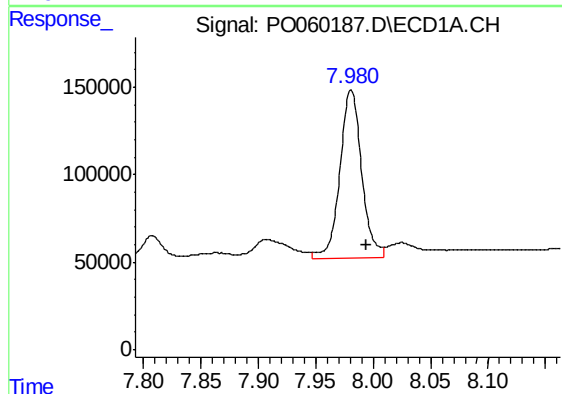
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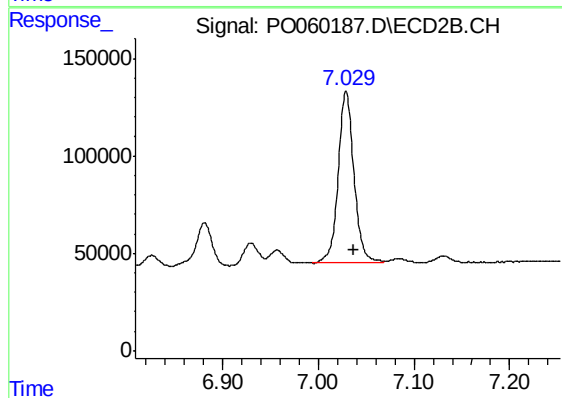
#34 AR-1260-4

R.T.: 6.786 min
Delta R.T.: -0.008 min
Response: 453450
Conc: 200.41 ng/ml



#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.013 min
Response: 1269714
Conc: 179.32 ng/ml



#35 AR-1260-5

R.T.: 7.029 min
Delta R.T.: -0.008 min
Response: 1012472
Conc: 183.97 ng/ml