

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122619\
 Data File : P0065007.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 9:10
 Operator : SM/AJ
 Sample : PB125635BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125635BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 10:20:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.170	3.445	404293	506286	17.213	17.974
2)	SA Decachlor...	9.678	8.356	553293	746897	21.794	22.799
Target Compounds							
3)	L1 AR-1016-1	5.322	4.506	198309	253080	176.974	185.770
4)	L1 AR-1016-2	5.343	4.524	285550	354744	176.423	189.685
5)	L1 AR-1016-3	5.404	4.697	176965	186086	178.668	186.253
6)	L1 AR-1016-4	5.501	4.740	143928	134741	181.524	154.114
7)	L1 AR-1016-5	5.791	4.948	156097	211871	197.259	189.802m
31)	L7 AR-1260-1	6.904	5.969	310135	430962	193.149	195.918
32)	L7 AR-1260-2	7.161	6.156	364721	557233	188.590	201.659
33)	L7 AR-1260-3	7.516	6.307	278665	472303	193.670	193.059m
34)	L7 AR-1260-4	7.739	6.775	320959	413278	188.820	204.986
35)	L7 AR-1260-5	8.045	7.017	611034	924765	189.092	196.710

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

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Acq On : 27 Dec 2019 9:10
Operator : SM/AJ
Sample : PB125635BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

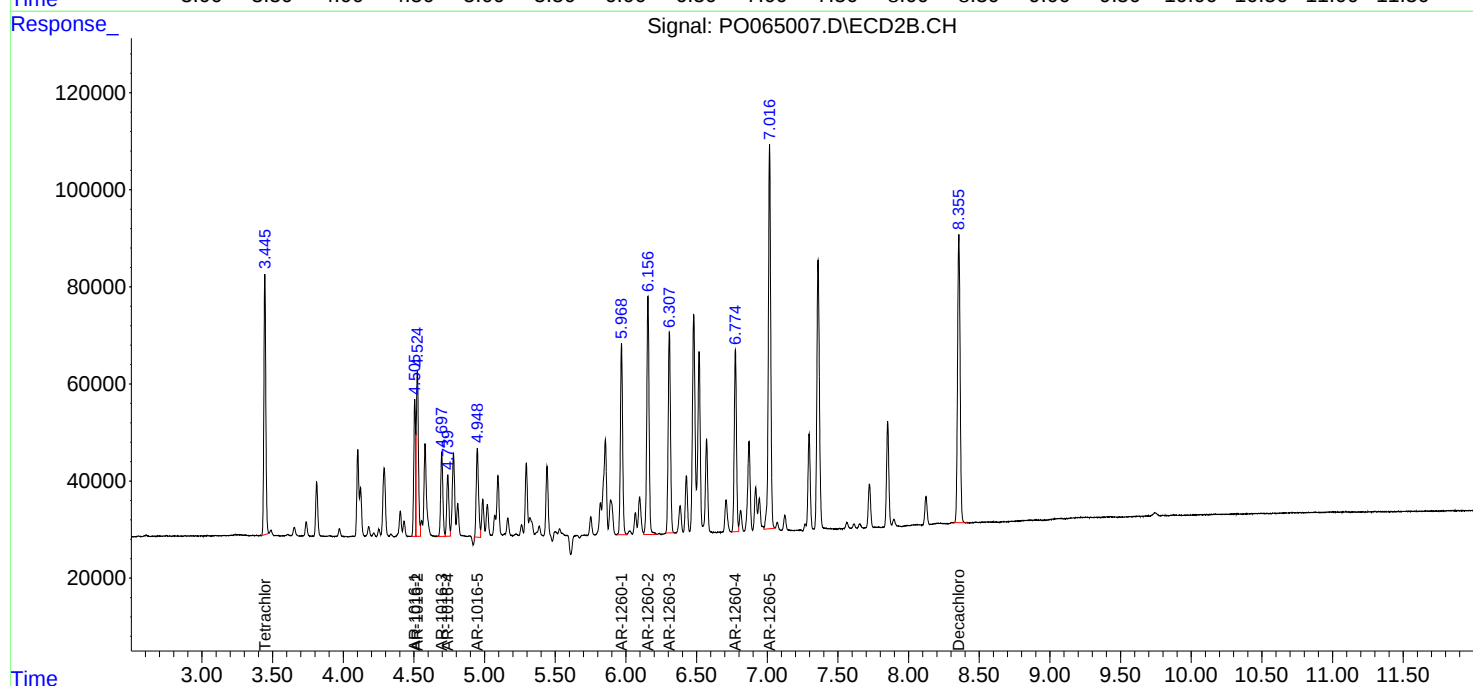
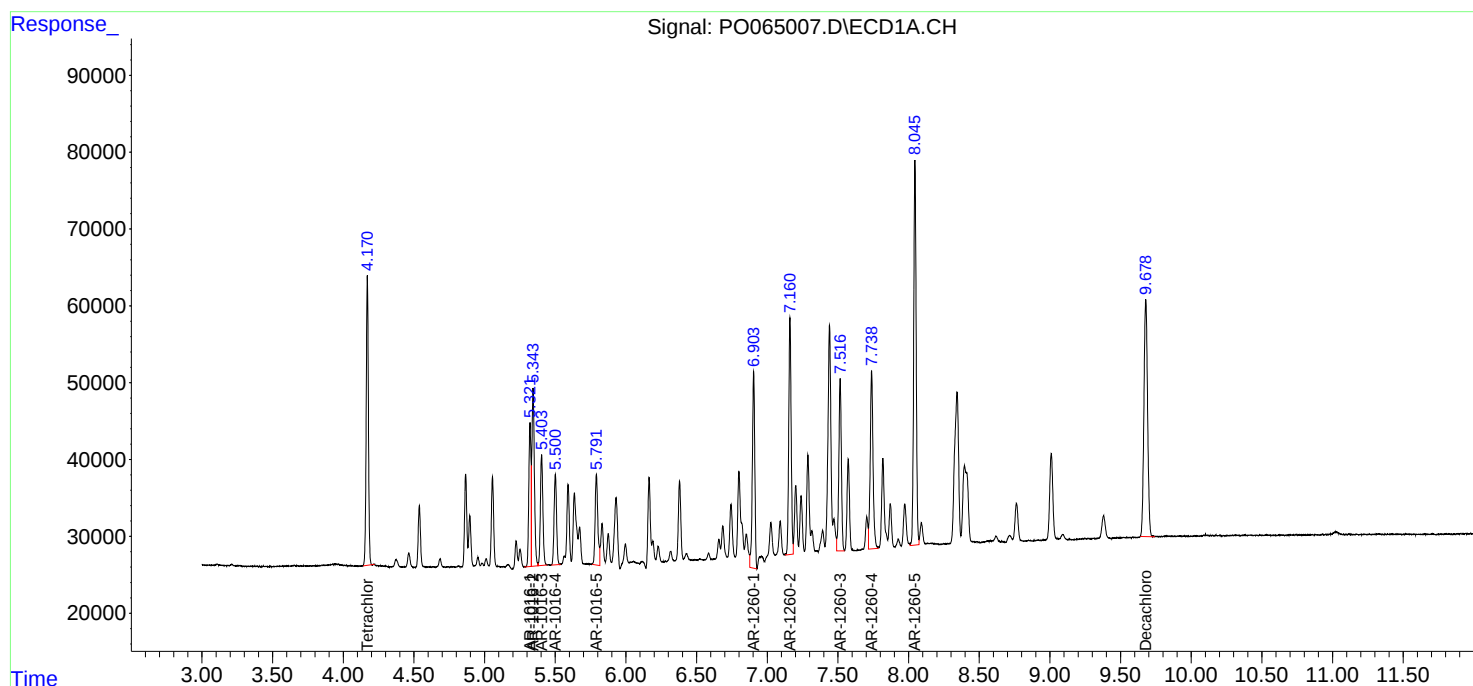
Instrument :
ECD_O
ClientSampleID :
PB125635BS

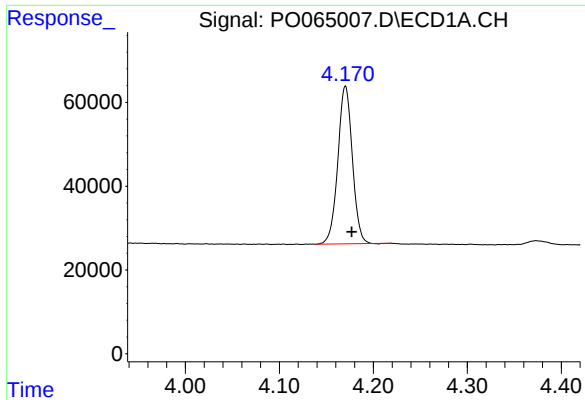
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 10:20:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





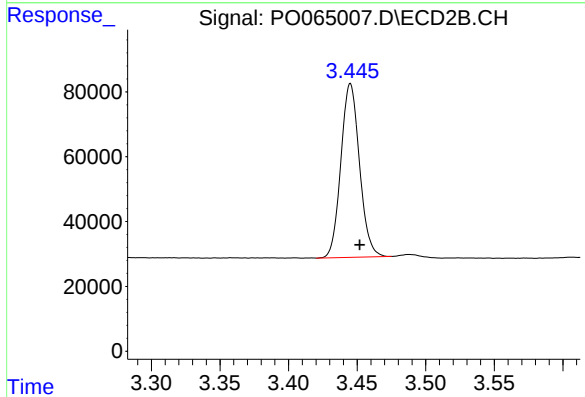
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.007 min
Response: 404293
Conc: 17.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

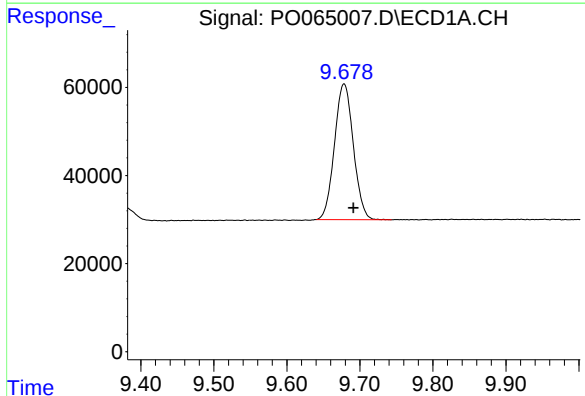
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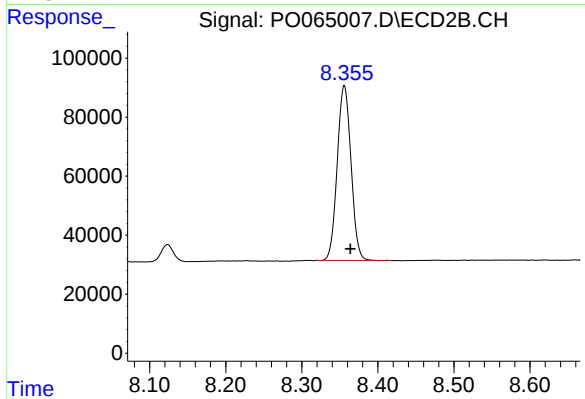
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: -0.007 min
Response: 506286
Conc: 17.97 ng/ml



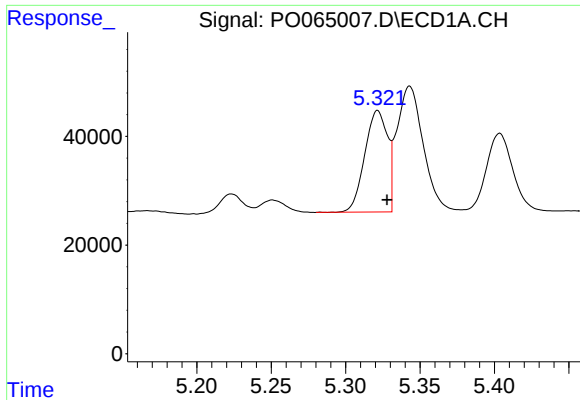
#2 Decachlorobiphenyl

R.T.: 9.678 min
Delta R.T.: -0.013 min
Response: 553293
Conc: 21.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.008 min
Response: 746897
Conc: 22.80 ng/ml



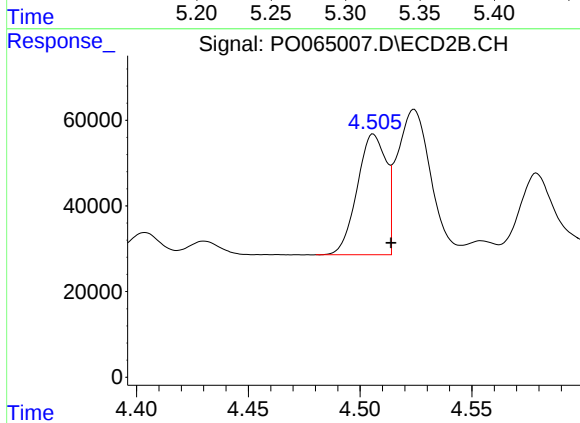
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 198309
Conc: 176.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

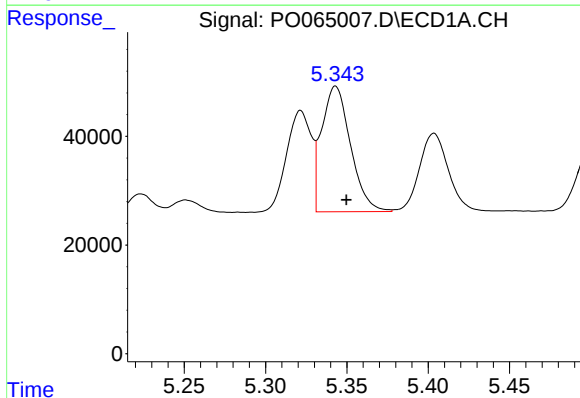
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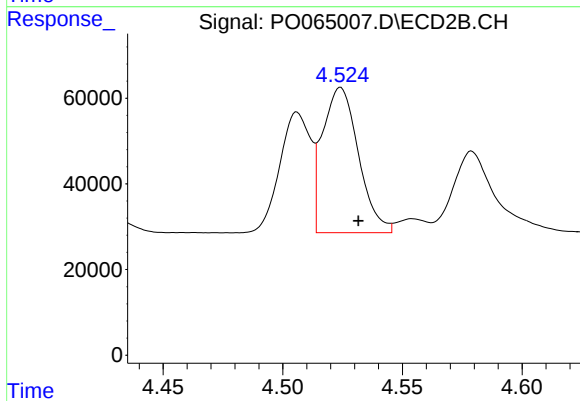
#3 AR-1016-1

R.T.: 4.506 min
Delta R.T.: -0.008 min
Response: 253080
Conc: 185.77 ng/ml



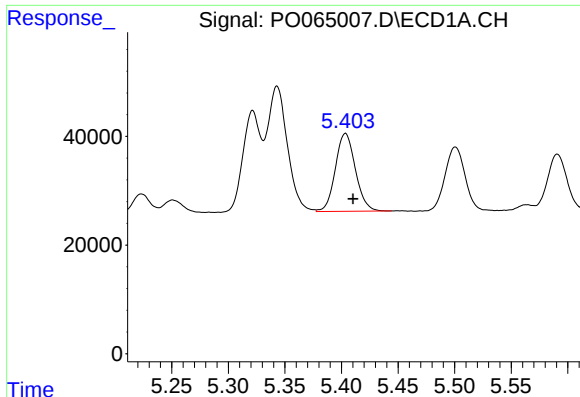
#4 AR-1016-2

R.T.: 5.343 min
Delta R.T.: -0.007 min
Response: 285550
Conc: 176.42 ng/ml



#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: -0.007 min
Response: 354744
Conc: 189.68 ng/ml



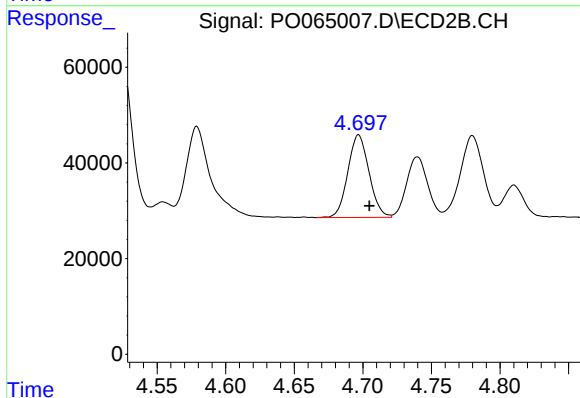
#5 AR-1016-3

R.T.: 5.404 min
Delta R.T.: -0.007 min
Response: 176965
Conc: 178.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

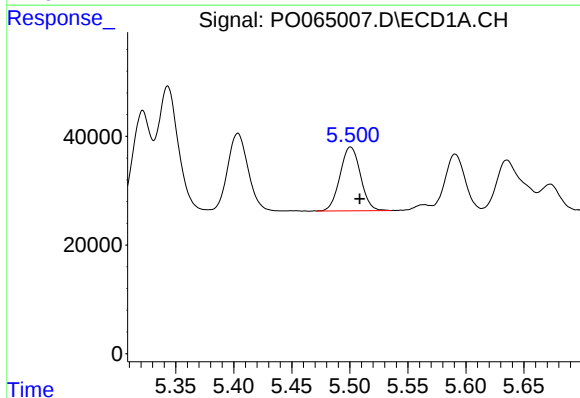
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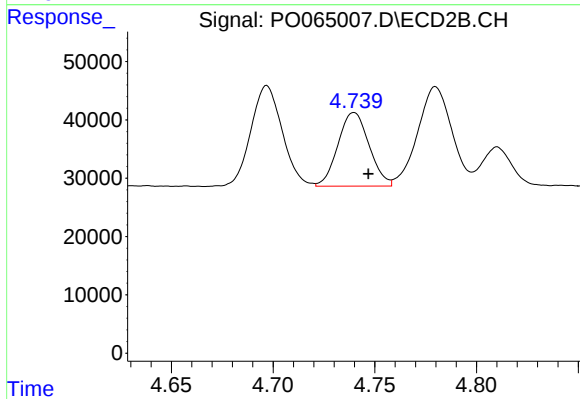
#5 AR-1016-3

R.T.: 4.697 min
Delta R.T.: -0.008 min
Response: 186086
Conc: 186.25 ng/ml



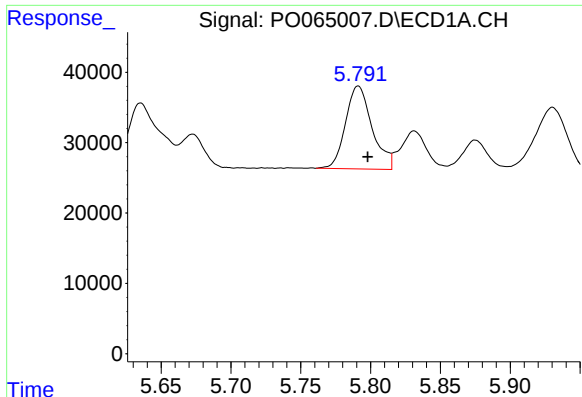
#6 AR-1016-4

R.T.: 5.501 min
Delta R.T.: -0.008 min
Response: 143928
Conc: 181.52 ng/ml



#6 AR-1016-4

R.T.: 4.740 min
Delta R.T.: -0.007 min
Response: 134741
Conc: 154.11 ng/ml



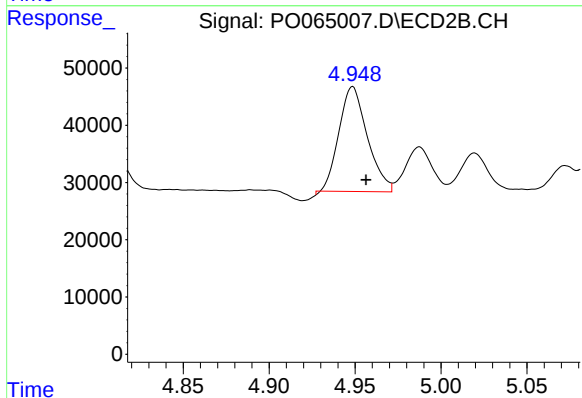
#7 AR-1016-5

R.T.: 5.791 min
Delta R.T.: -0.007 min
Response: 156097
Conc: 197.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

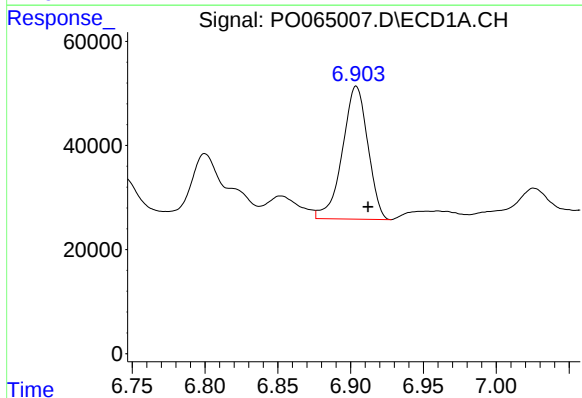
Manual Integrations
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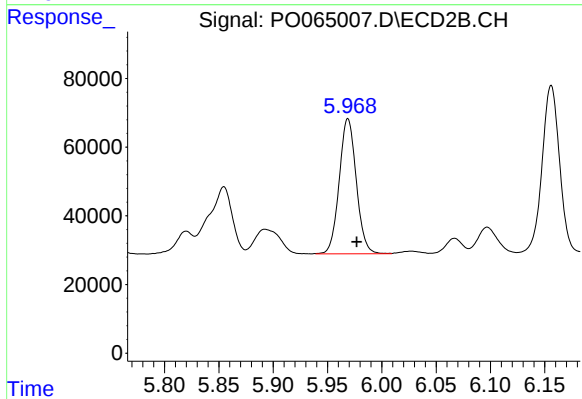
#7 AR-1016-5

R.T.: 4.948 min
Delta R.T.: -0.008 min
Response: 211871
Conc: 189.80 ng/ml m



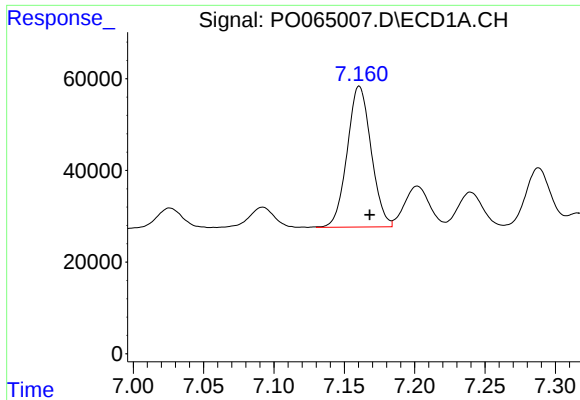
#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.008 min
Response: 310135
Conc: 193.15 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: -0.008 min
Response: 430962
Conc: 195.92 ng/ml



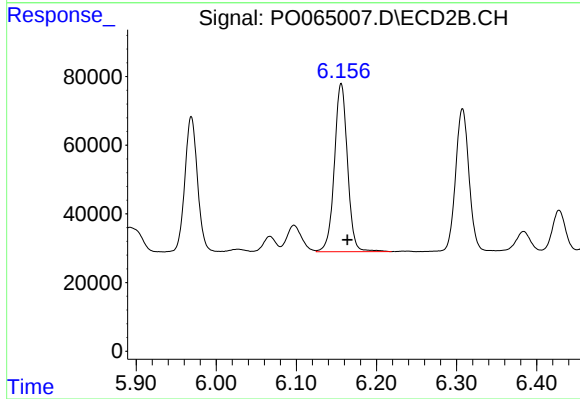
#32 AR-1260-2

R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 364721
Conc: 188.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125635BS

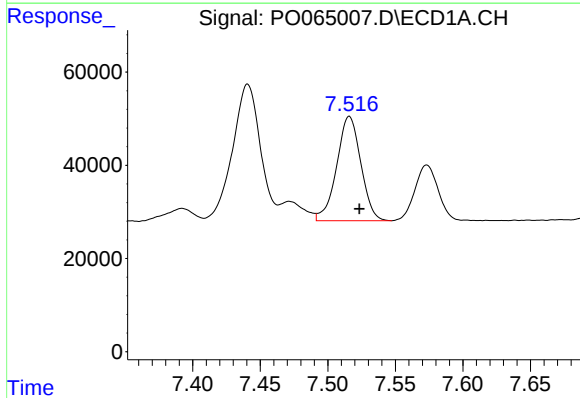
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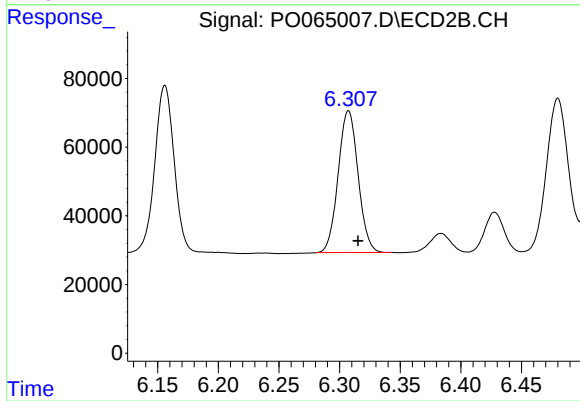
#32 AR-1260-2

R.T.: 6.156 min
Delta R.T.: -0.008 min
Response: 557233
Conc: 201.66 ng/ml



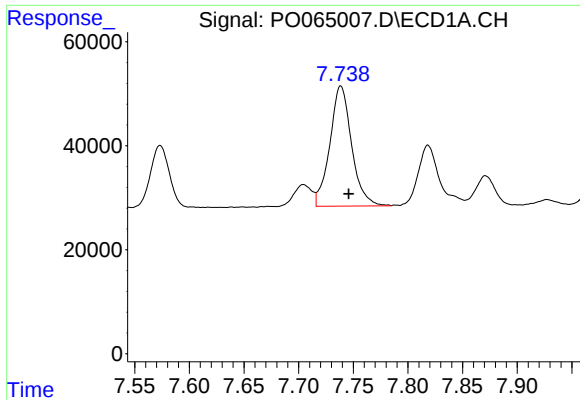
#33 AR-1260-3

R.T.: 7.516 min
Delta R.T.: -0.007 min
Response: 278665
Conc: 193.67 ng/ml



#33 AR-1260-3

R.T.: 6.307 min
Delta R.T.: -0.008 min
Response: 472303
Conc: 193.06 ng/ml m



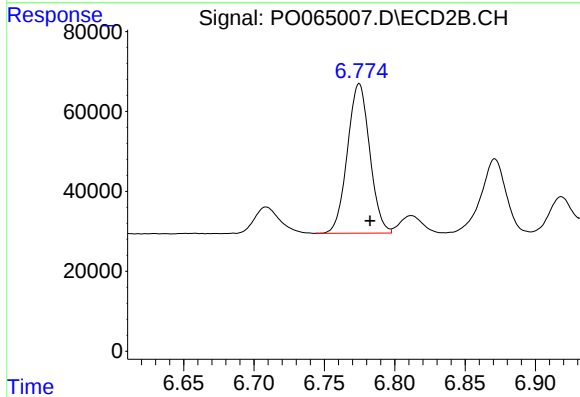
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: -0.007 min
Response: 320959
Conc: 188.82 ng/ml

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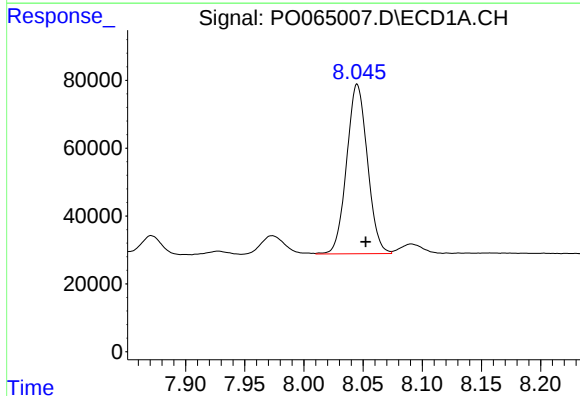
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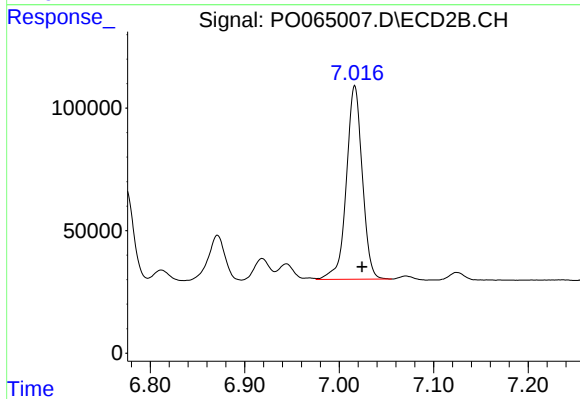
#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: -0.008 min
Response: 413278
Conc: 204.99 ng/ml



#35 AR-1260-5

R.T.: 8.045 min
Delta R.T.: -0.007 min
Response: 611034
Conc: 189.09 ng/ml



#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 924765
Conc: 196.71 ng/ml