

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042220\
 Data File : P0067965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2020 9:19
 Operator : DD\AJ
 Sample : L2327-30MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-4-DMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 10:39:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.920	3.938	497843	794891	20.905	23.716
2)	SA Decachlor...	10.893	9.219	609571	691024	17.906	16.713
Target Compounds							
3)	L1 AR-1016-1	6.240	5.192	263015	422481	255.049	288.202
4)	L1 AR-1016-2	6.264	5.211	361902	564154	256.497	287.984
5)	L1 AR-1016-3	6.329	5.402	224004	307154	254.845	293.684
6)	L1 AR-1016-4	6.437	5.455	175104	253569	248.313	284.245
7)	L1 AR-1016-5	6.751	5.682	172570	320367	240.001	283.106
31)	L7 AR-1260-1	7.923	6.777	378351	625580	279.963	298.402
32)	L7 AR-1260-2	8.188	6.974	463467	755617	274.538	294.273
33)	L7 AR-1260-3	8.550	7.128	303692	701519	232.985	291.731 #
34)	L7 AR-1260-4	8.780	7.610	368067	534340	239.502m	254.242
35)	L7 AR-1260-5	9.103	7.857	736804	1236872	233.564	244.319

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

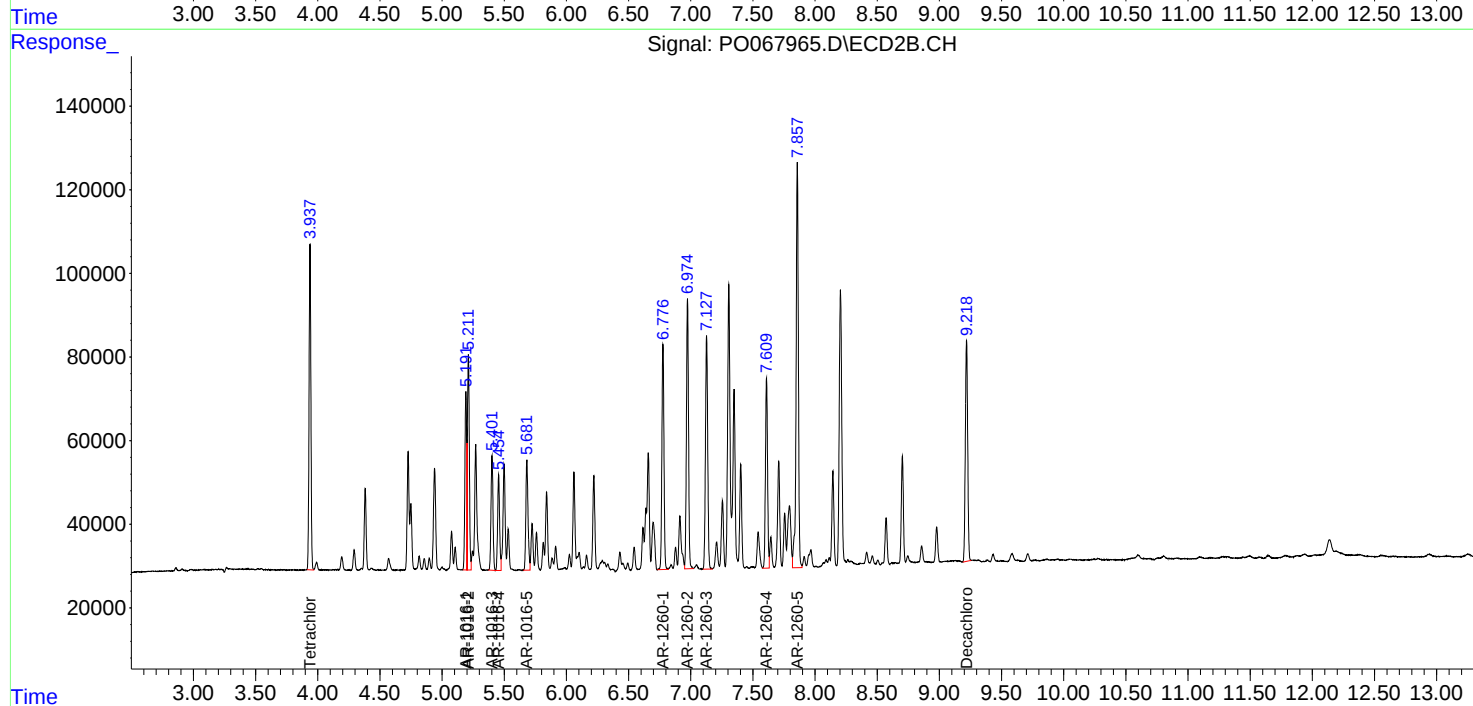
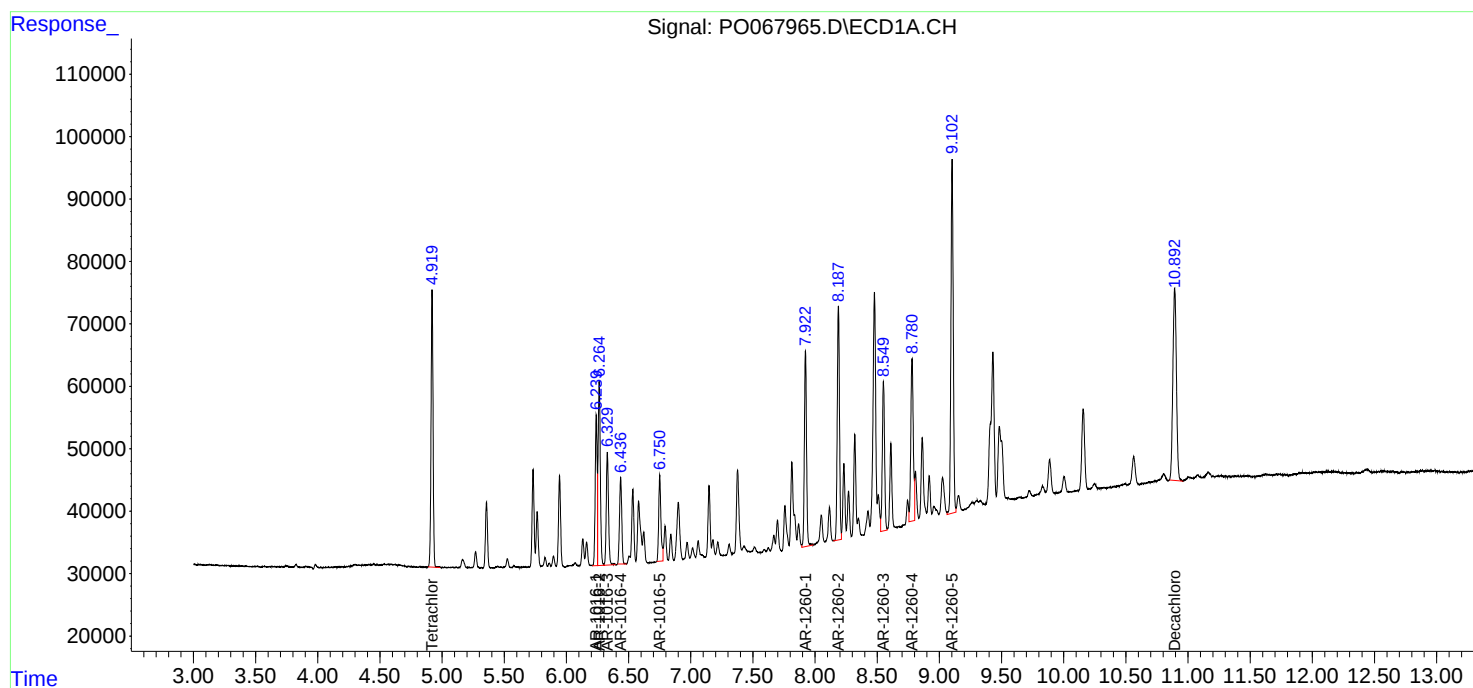
Instrument :
ECD_O
ClientSampled :
TP-4-DMS

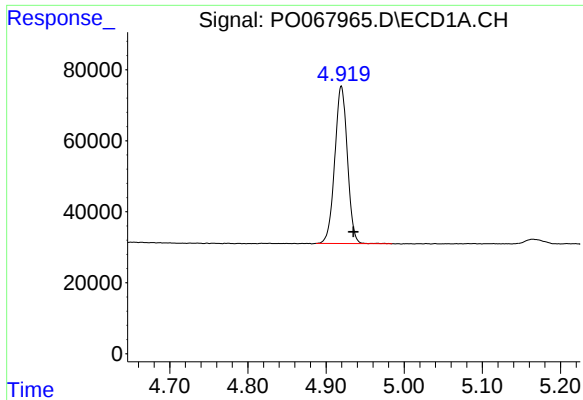
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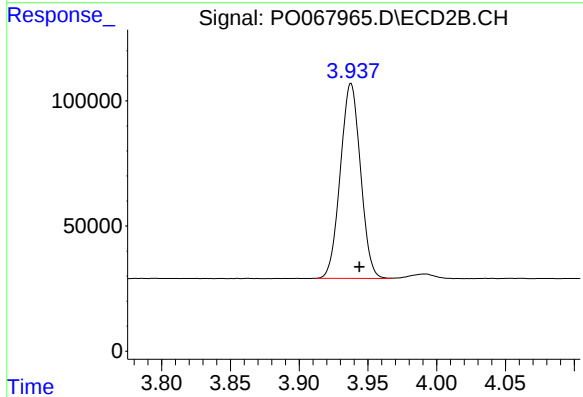
#1 Tetrachloro-m-xylene

R.T.: 4.920 min
Delta R.T.: -0.015 min
Response: 497843
Conc: 20.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4-DMS

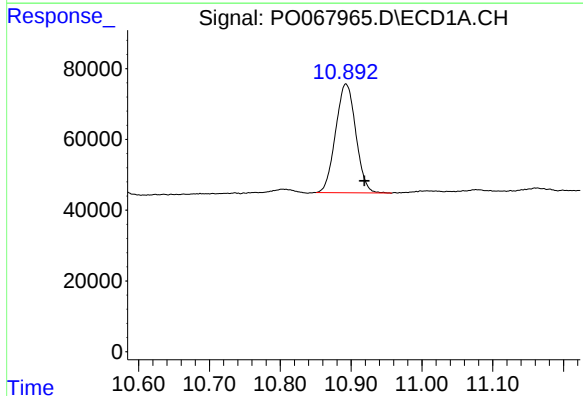
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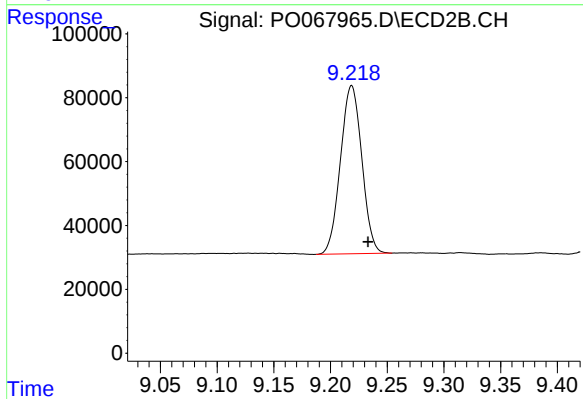
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.006 min
Response: 794891
Conc: 23.72 ng/ml



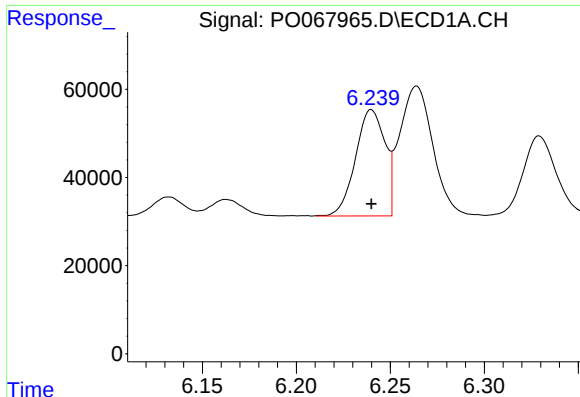
#2 Decachlorobiphenyl

R.T.: 10.893 min
Delta R.T.: -0.026 min
Response: 609571
Conc: 17.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.014 min
Response: 691024
Conc: 16.71 ng/ml



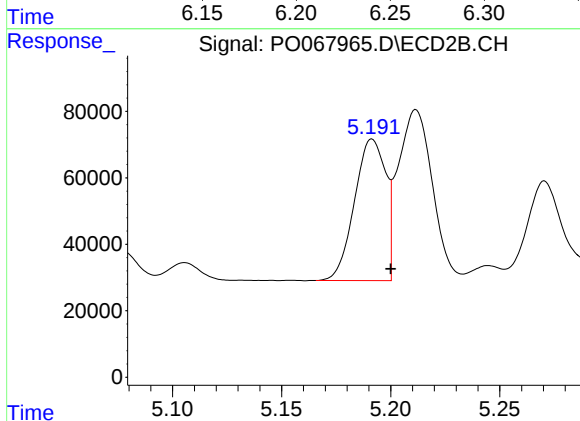
#3 AR-1016-1

R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 263015
Conc: 255.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4-DMS

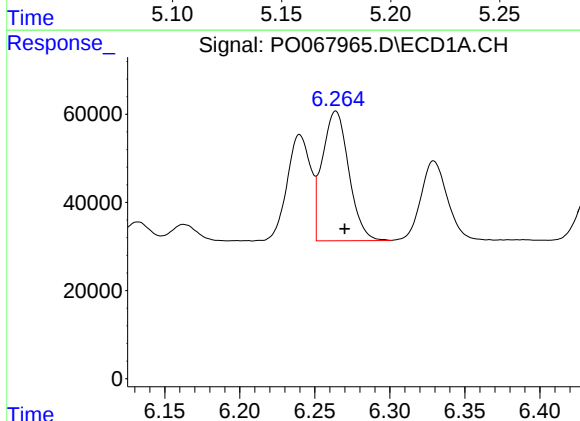
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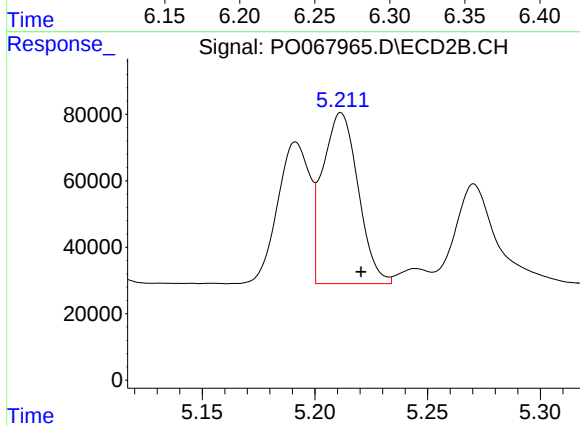
#3 AR-1016-1

R.T.: 5.192 min
Delta R.T.: -0.008 min
Response: 422481
Conc: 288.20 ng/ml



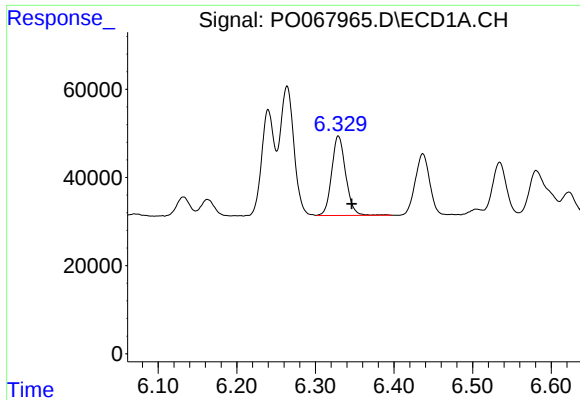
#4 AR-1016-2

R.T.: 6.264 min
Delta R.T.: -0.006 min
Response: 361902
Conc: 256.50 ng/ml



#4 AR-1016-2

R.T.: 5.211 min
Delta R.T.: -0.009 min
Response: 564154
Conc: 287.98 ng/ml



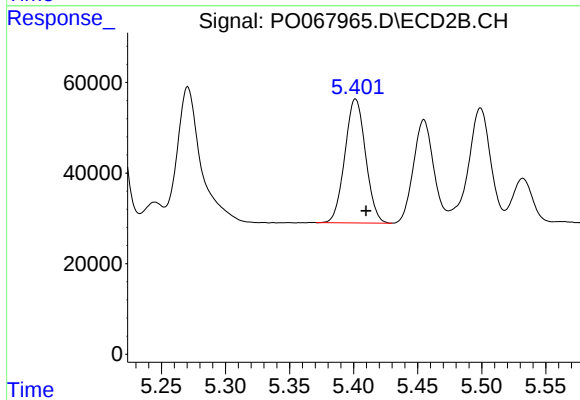
#5 AR-1016-3

R.T.: 6.329 min
Delta R.T.: -0.017 min
Response: 224004
Conc: 254.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4-DMS

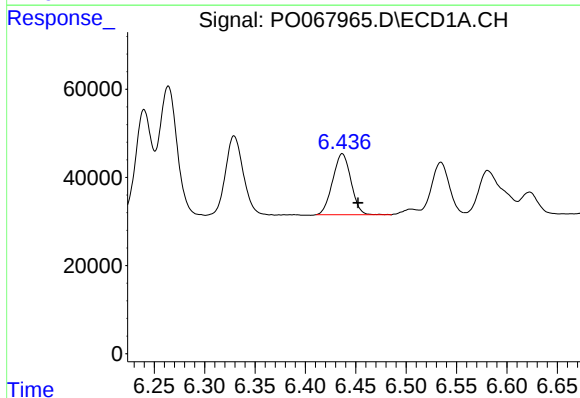
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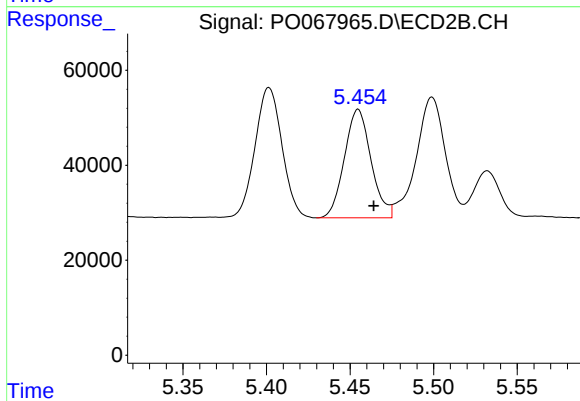
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.008 min
Response: 307154
Conc: 293.68 ng/ml



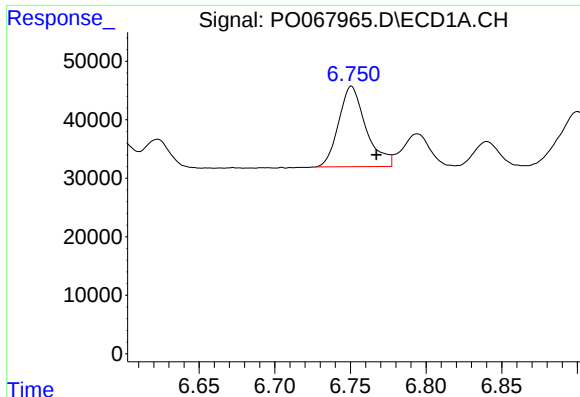
#6 AR-1016-4

R.T.: 6.437 min
Delta R.T.: -0.016 min
Response: 175104
Conc: 248.31 ng/ml



#6 AR-1016-4

R.T.: 5.455 min
Delta R.T.: -0.009 min
Response: 253569
Conc: 284.24 ng/ml



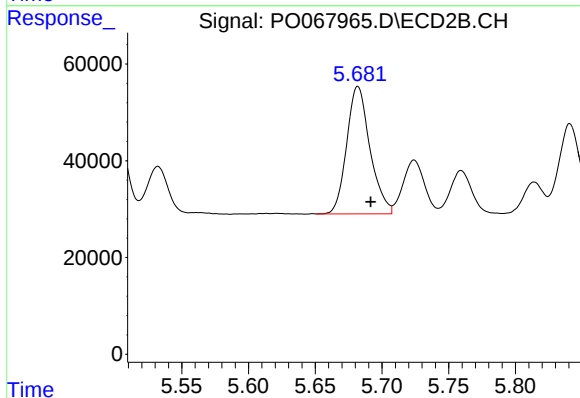
#7 AR-1016-5

R.T.: 6.751 min
Delta R.T.: -0.016 min
Response: 172570
Conc: 240.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4-DMS

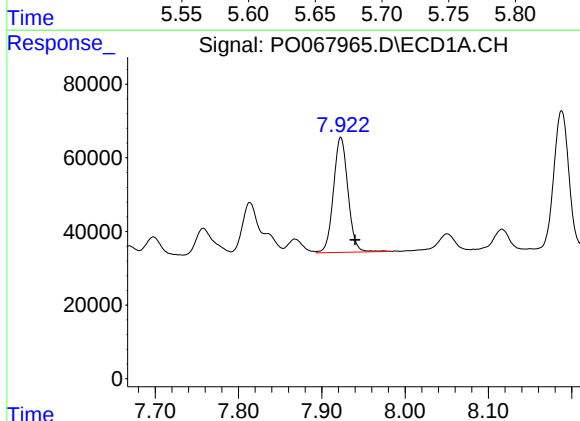
Manual Integrations
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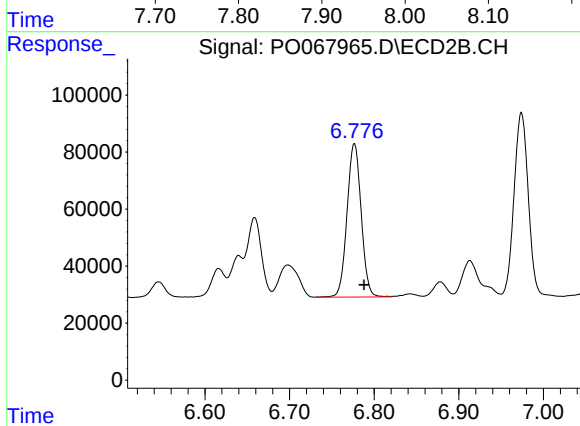
#7 AR-1016-5

R.T.: 5.682 min
Delta R.T.: -0.010 min
Response: 320367
Conc: 283.11 ng/ml



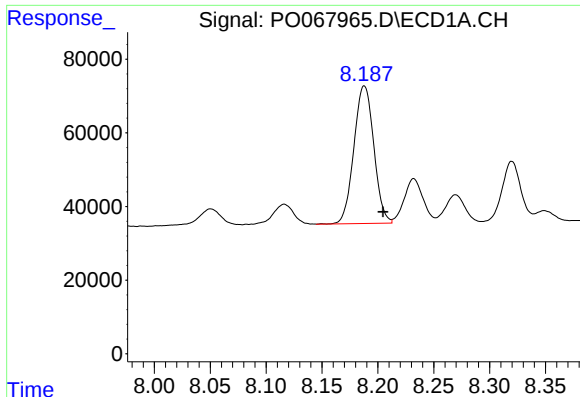
#31 AR-1260-1

R.T.: 7.923 min
Delta R.T.: -0.017 min
Response: 378351
Conc: 279.96 ng/ml



#31 AR-1260-1

R.T.: 6.777 min
Delta R.T.: -0.011 min
Response: 625580
Conc: 298.40 ng/ml



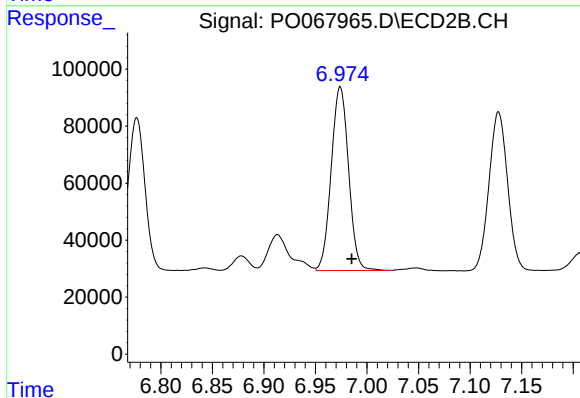
#32 AR-1260-2

R.T.: 8.188 min
Delta R.T.: -0.017 min
Response: 463467
Conc: 274.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4-DMS

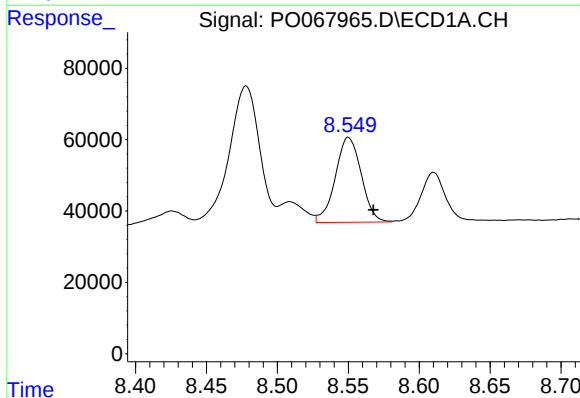
Manual Integrations
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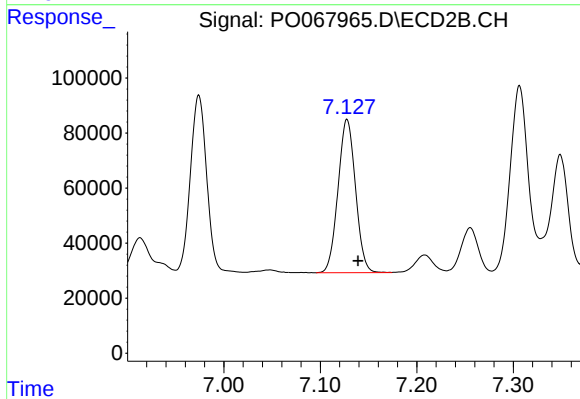
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: -0.011 min
Response: 755617
Conc: 294.27 ng/ml



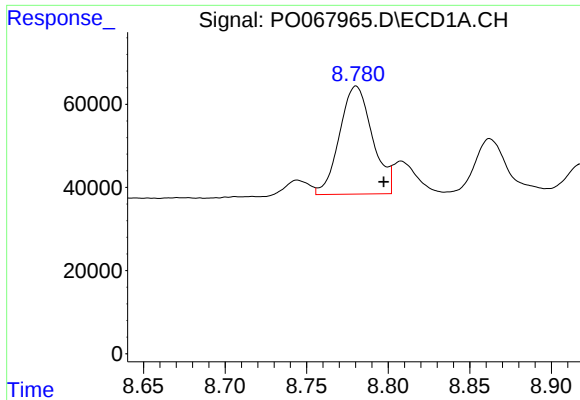
#33 AR-1260-3

R.T.: 8.550 min
Delta R.T.: -0.017 min
Response: 303692
Conc: 232.98 ng/ml



#33 AR-1260-3

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 701519
Conc: 291.73 ng/ml



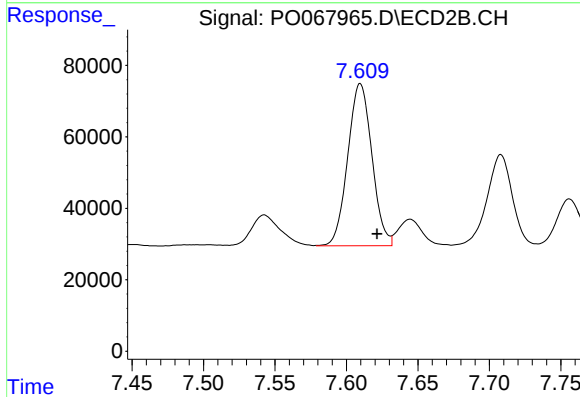
#34 AR-1260-4

R.T.: 8.780 min
Delta R.T.: -0.017 min
Response: 368067
Conc: 239.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4-DMS

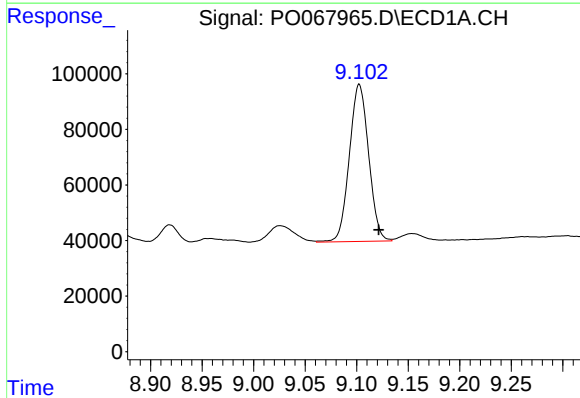
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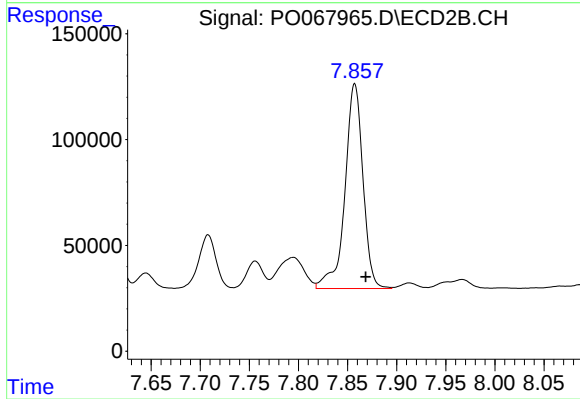
#34 AR-1260-4

R.T.: 7.610 min
Delta R.T.: -0.012 min
Response: 534340
Conc: 254.24 ng/ml



#35 AR-1260-5

R.T.: 9.103 min
Delta R.T.: -0.019 min
Response: 736804
Conc: 233.56 ng/ml



#35 AR-1260-5

R.T.: 7.857 min
Delta R.T.: -0.011 min
Response: 1236872
Conc: 244.32 ng/ml