

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121619\
 Data File : P0064715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 17:46
 Operator : SM/AJ
 Sample : K6294-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:38:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.455	747868	893225	30.719	35.237
2)	SA Decachlor...	9.697	8.375	672592	802993	21.915	23.122
Target Compounds							
3)	L1 AR-1016-1	5.331	4.519	311416	387912	312.092	358.685
4)	L1 AR-1016-2	5.353	4.537	451203	543687	310.686	361.523
5)	L1 AR-1016-3	5.414	4.710	275388	288448	311.244	371.059
6)	L1 AR-1016-4	5.511	4.753	223213	239286	308.168	363.938
7)	L1 AR-1016-5	5.801	4.962	218757	321042	300.171	367.931m
31)	L7 AR-1260-1	6.915	5.984	402389	539228	261.920	292.027
32)	L7 AR-1260-2	7.171	6.172	480539	649360	243.434	279.102
33)	L7 AR-1260-3	7.528	6.323	367274	586974	244.424	277.225
34)	L7 AR-1260-4	7.750	6.790	416627	488975	225.542	259.555
35)	L7 AR-1260-5	8.057	7.032	777222	1067994	208.275	227.716

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
Data File : P0064715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2019 17:46
Operator : SM/AJ
Sample : K6294-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-1MSD

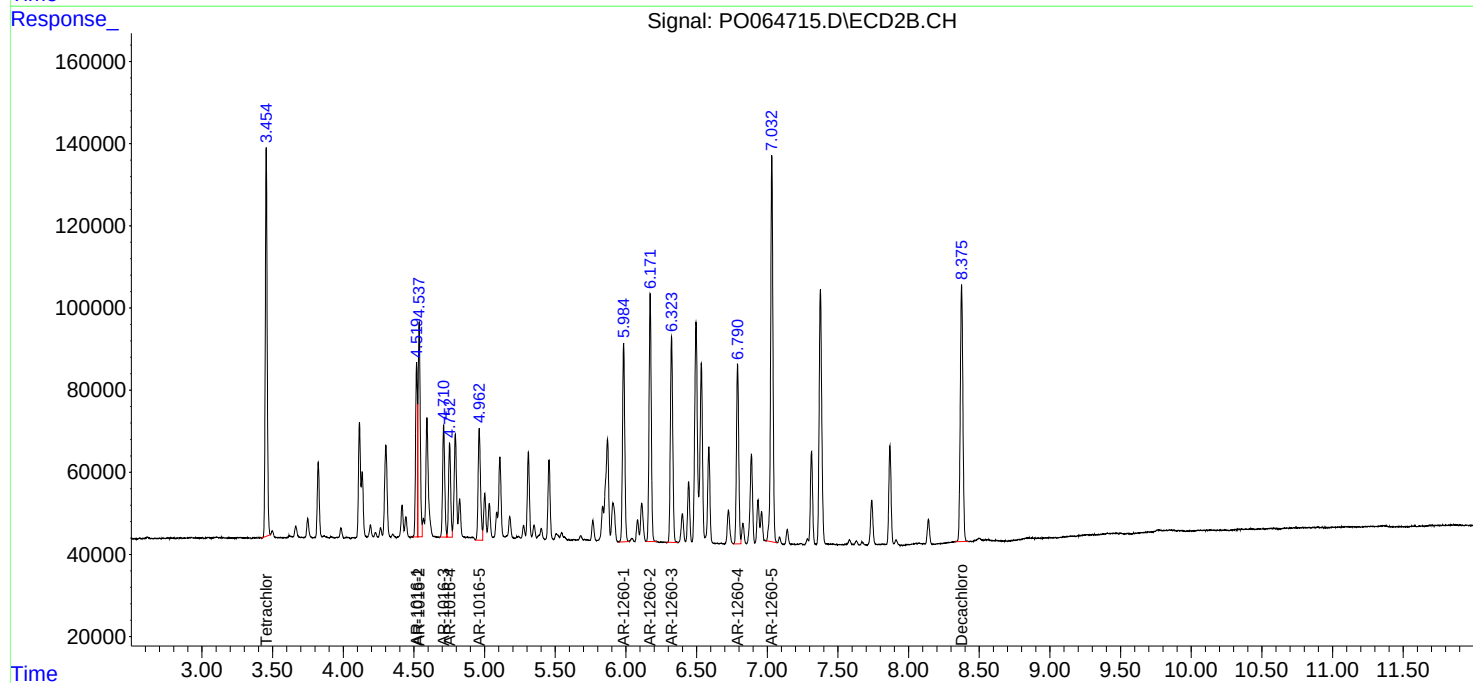
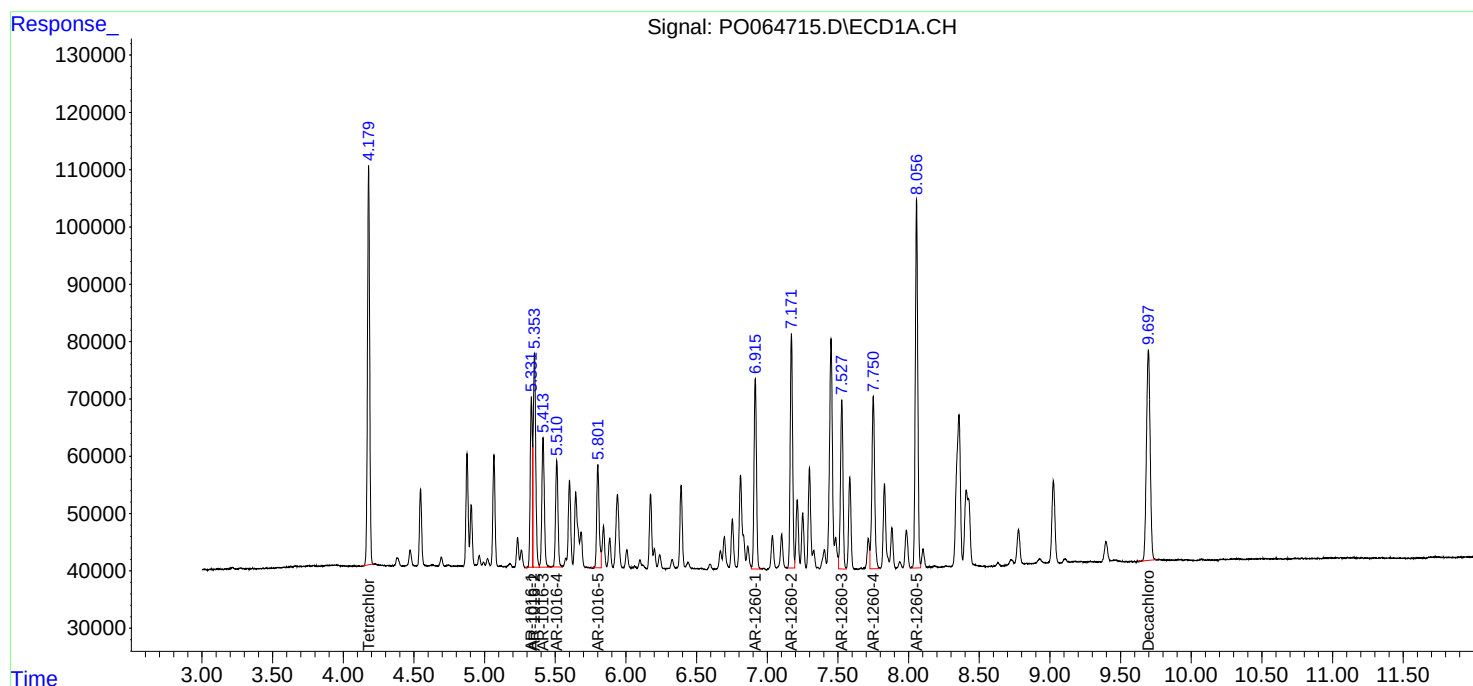
Manual Integrations
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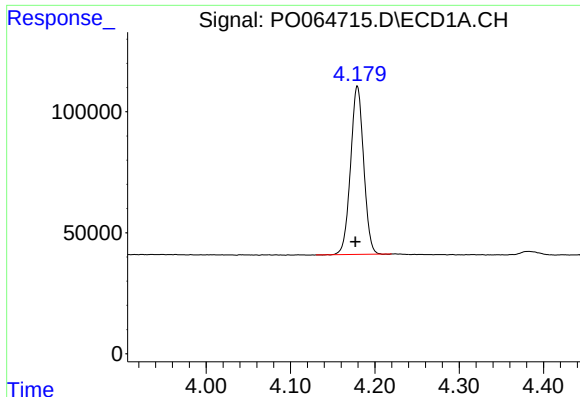
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:38:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





#1 Tetrachloro-m-xylene

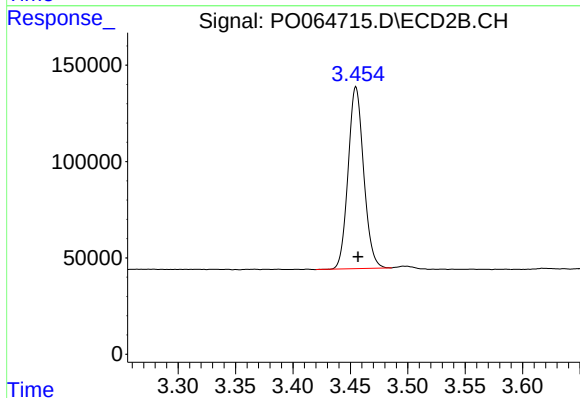
R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 747868
Conc: 30.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

Manual Integrations
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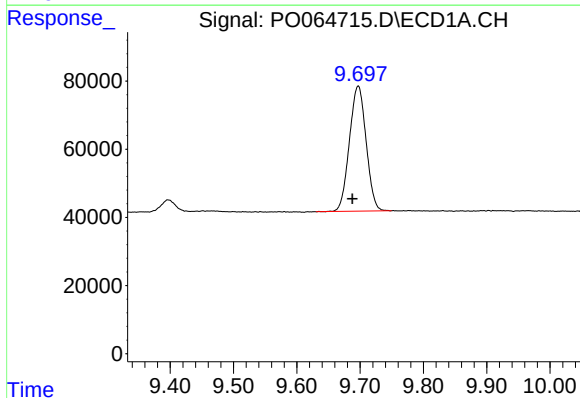
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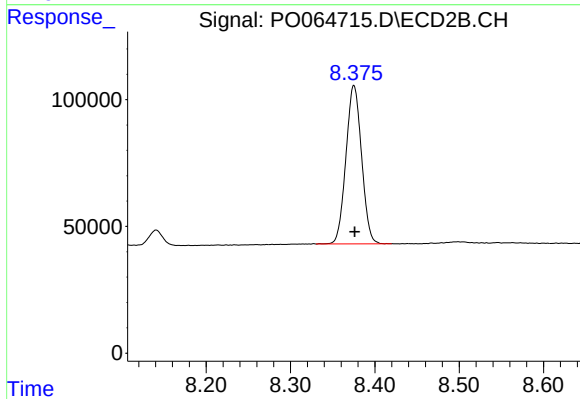
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 893225
Conc: 35.24 ng/ml



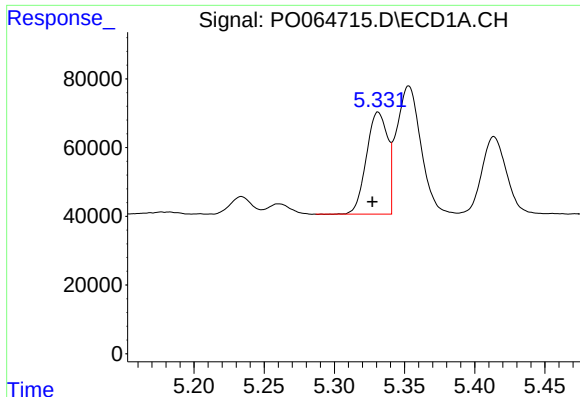
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: 0.009 min
Response: 672592
Conc: 21.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 802993
Conc: 23.12 ng/ml



#3 AR-1016-1

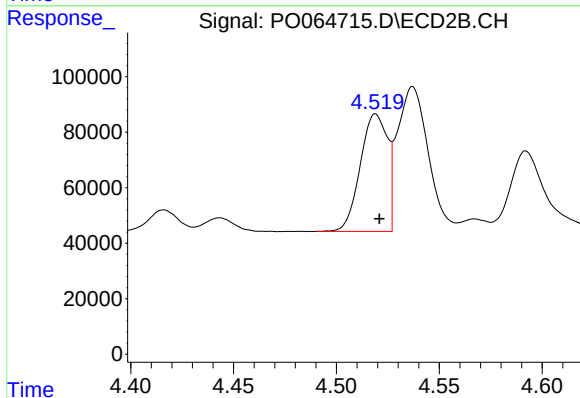
R.T.: 5.331 min
Delta R.T.: 0.004 min
Response: 311416
Conc: 312.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

Manual Integrations
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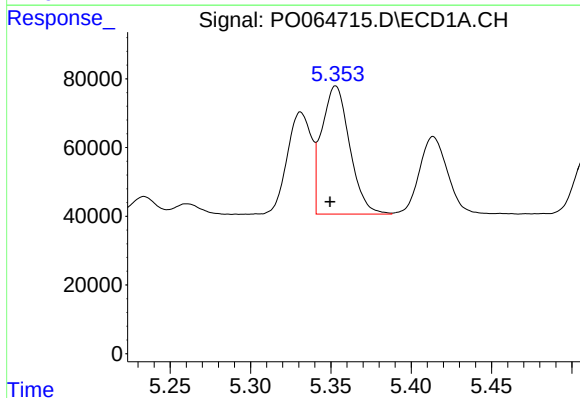
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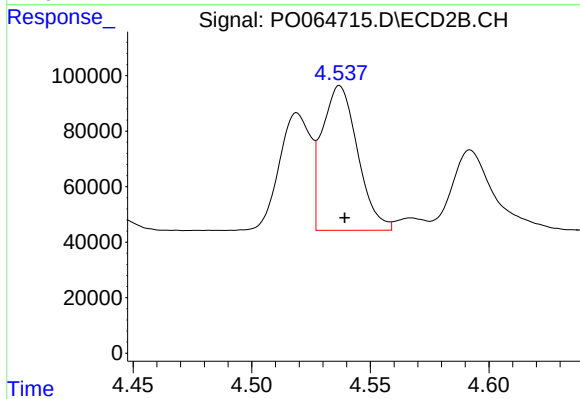
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 387912
Conc: 358.68 ng/ml



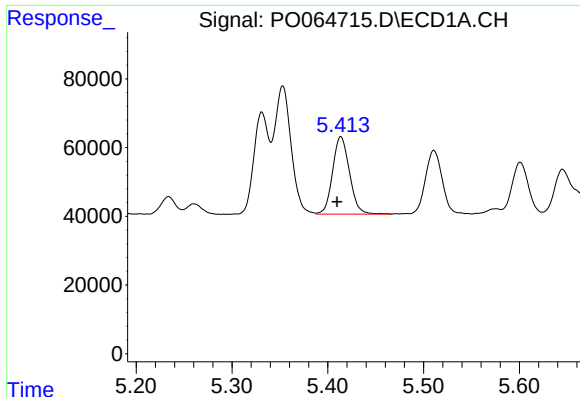
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.003 min
Response: 451203
Conc: 310.69 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 543687
Conc: 361.52 ng/ml



#5 AR-1016-3

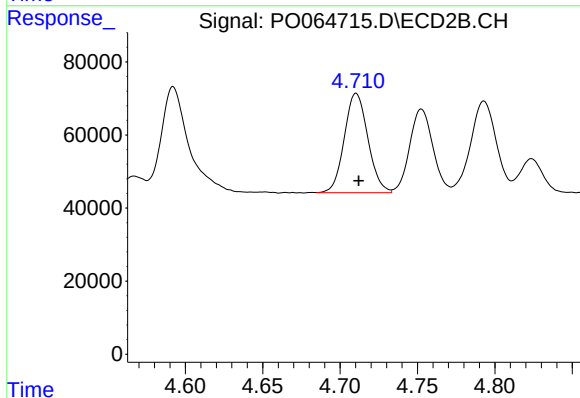
R.T.: 5.414 min
Delta R.T.: 0.004 min
Response: 275388
Conc: 311.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

Manual Integrations
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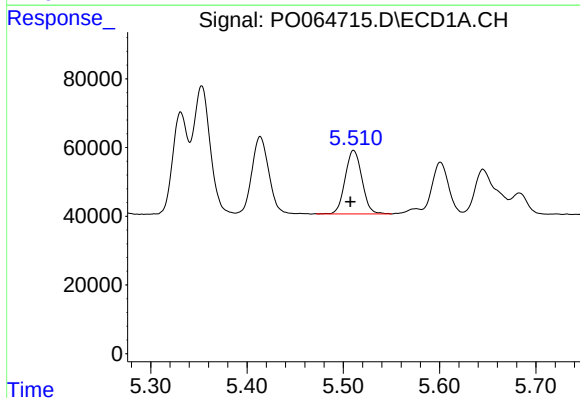
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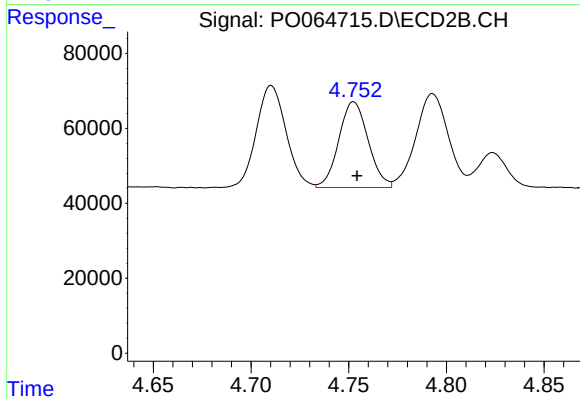
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 288448
Conc: 371.06 ng/ml



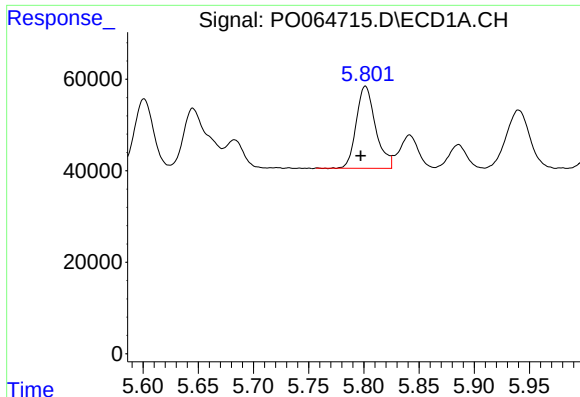
#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: 0.003 min
Response: 223213
Conc: 308.17 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 239286
Conc: 363.94 ng/ml



#7 AR-1016-5

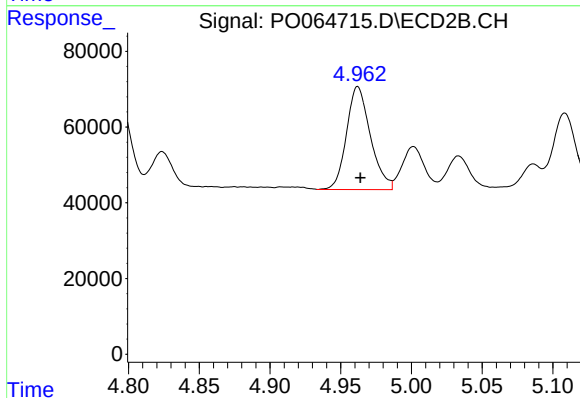
R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 218757
Conc: 300.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

Manual Integrations
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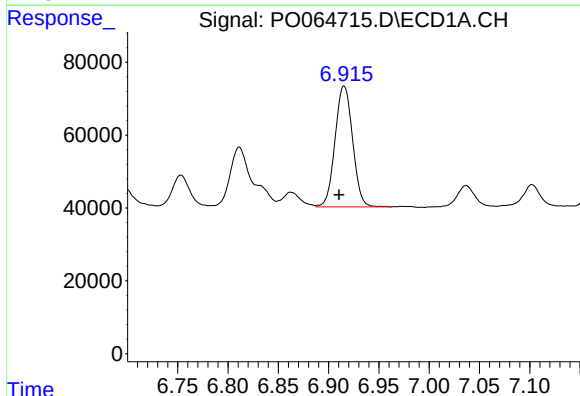
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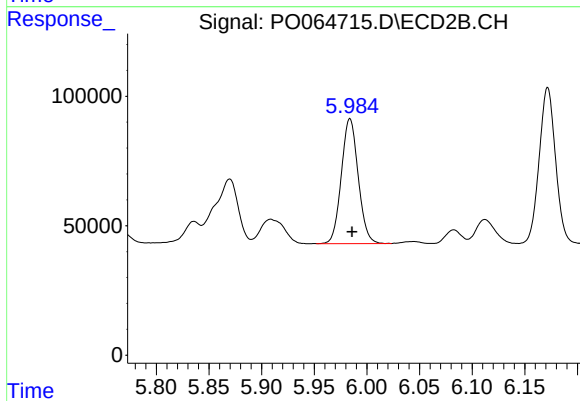
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 321042
Conc: 367.93 ng/ml m



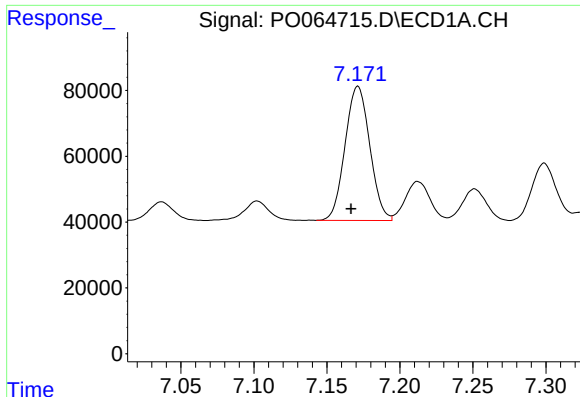
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: 0.005 min
Response: 402389
Conc: 261.92 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 539228
Conc: 292.03 ng/ml



#32 AR-1260-2

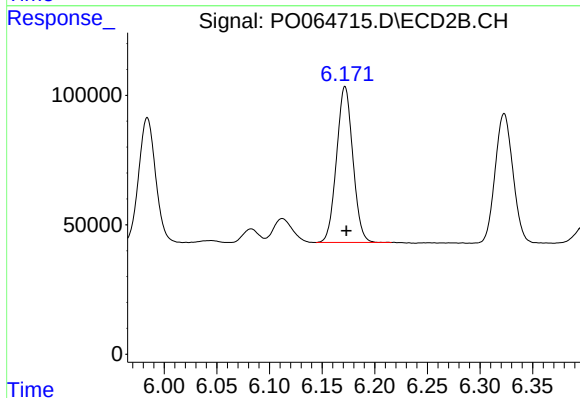
R.T.: 7.171 min
Delta R.T.: 0.005 min
Response: 480539
Conc: 243.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

Manual Integrations
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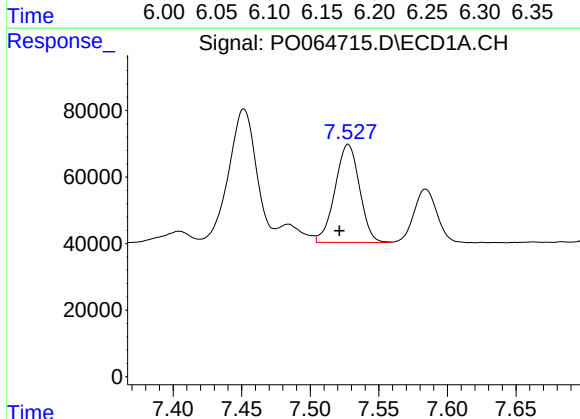
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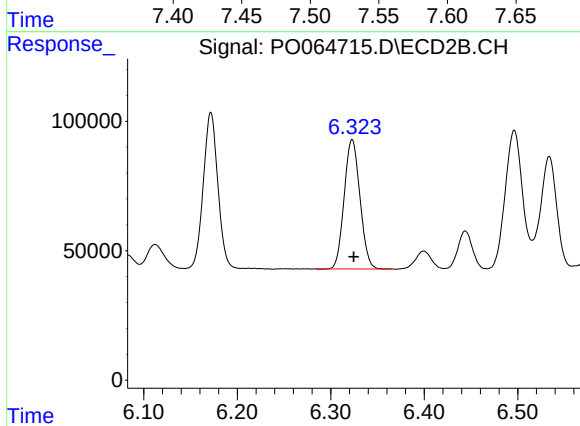
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 649360
Conc: 279.10 ng/ml



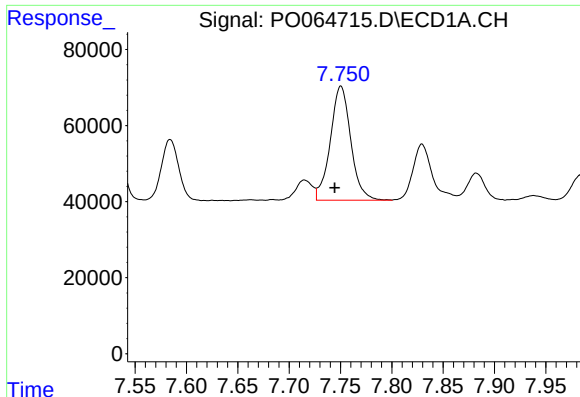
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.006 min
Response: 367274
Conc: 244.42 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 586974
Conc: 277.23 ng/ml



#34 AR-1260-4

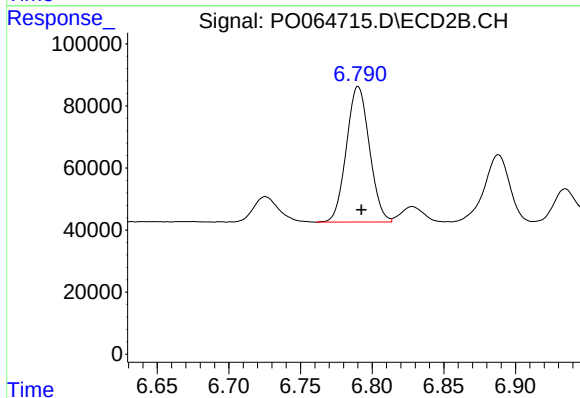
R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 416627
Conc: 225.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MSD

Manual Integrations
APPROVED

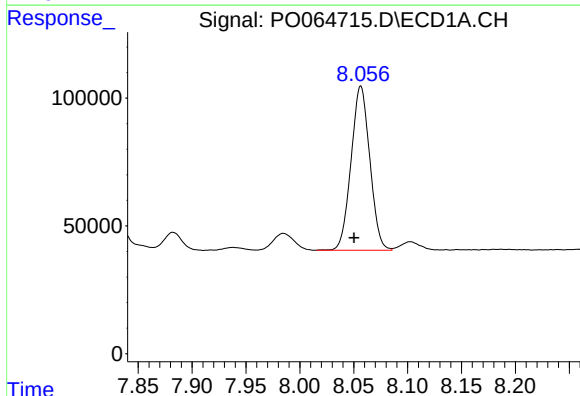
Ankita

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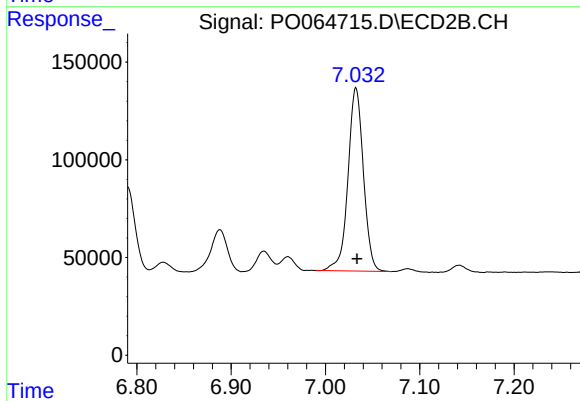
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.002 min
Response: 488975
Conc: 259.55 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.006 min
Response: 777222
Conc: 208.28 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 1067994
Conc: 227.72 ng/ml