

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
 Data File : P0065944.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2020 16:31
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:38:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.154	3.431	1105986	1384419	47.697	52.121
2)	SA Decachlor...	9.656	8.333	1826355	2202437	43.874	45.321
Target Compounds							
3)	L1 AR-1016-1	5.305	4.490	517886	646411	471.559	504.591
4)	L1 AR-1016-2	5.327	4.508	771683	956466	466.597	508.737
5)	L1 AR-1016-3	5.387	4.680	468323	497878	459.853	513.088
6)	L1 AR-1016-4	5.485	4.723	384134	413153	458.107	503.303
7)	L1 AR-1016-5	5.774	4.932	410884	537463	481.042m	498.509
31)	L7 AR-1260-1	6.888	5.951	810150	1127756	418.132	465.578
32)	L7 AR-1260-2	7.144	6.138	1126062	1478956	429.415	466.747
33)	L7 AR-1260-3	7.500	6.288	942758	1263621	433.805	456.973
34)	L7 AR-1260-4	7.723	6.755	1019644	1077184	459.988	436.469
35)	L7 AR-1260-5	8.029	6.998	2203456	2808251	455.072	461.954

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

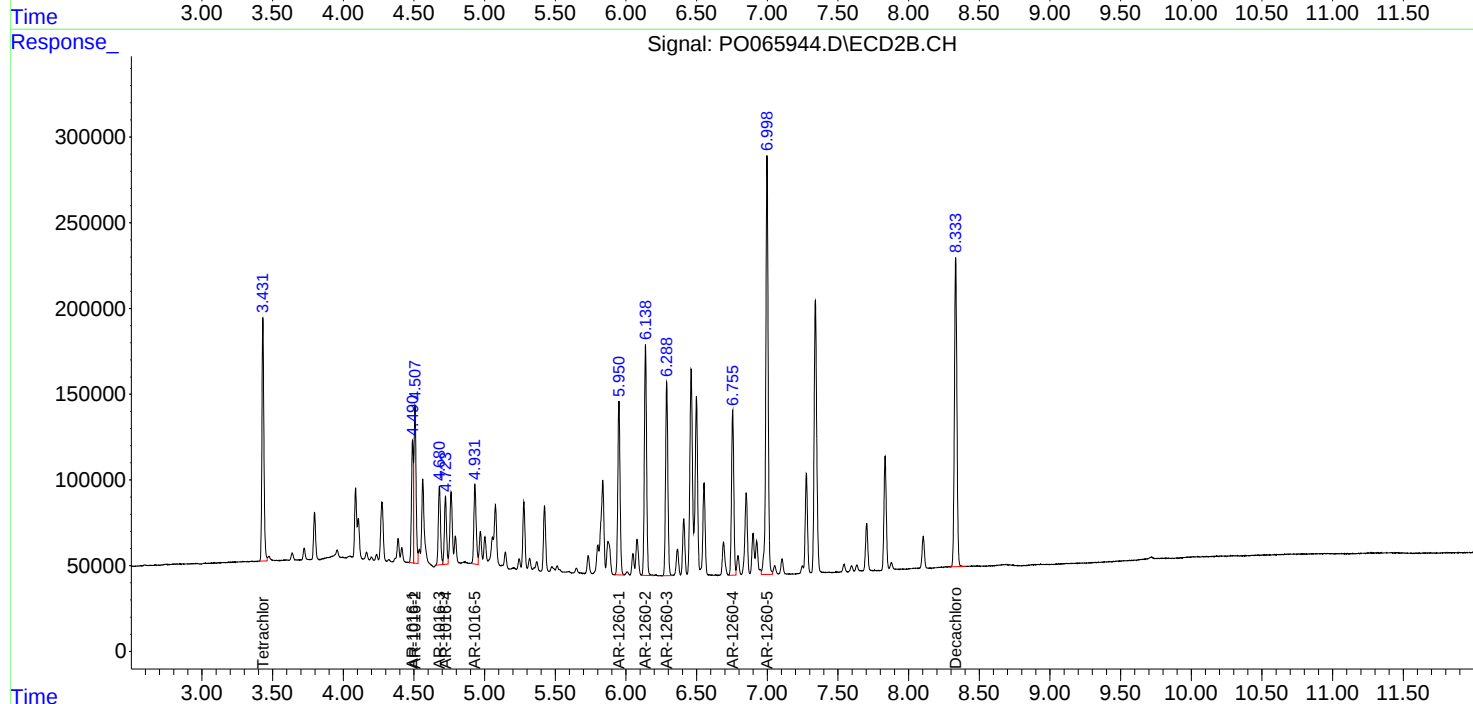
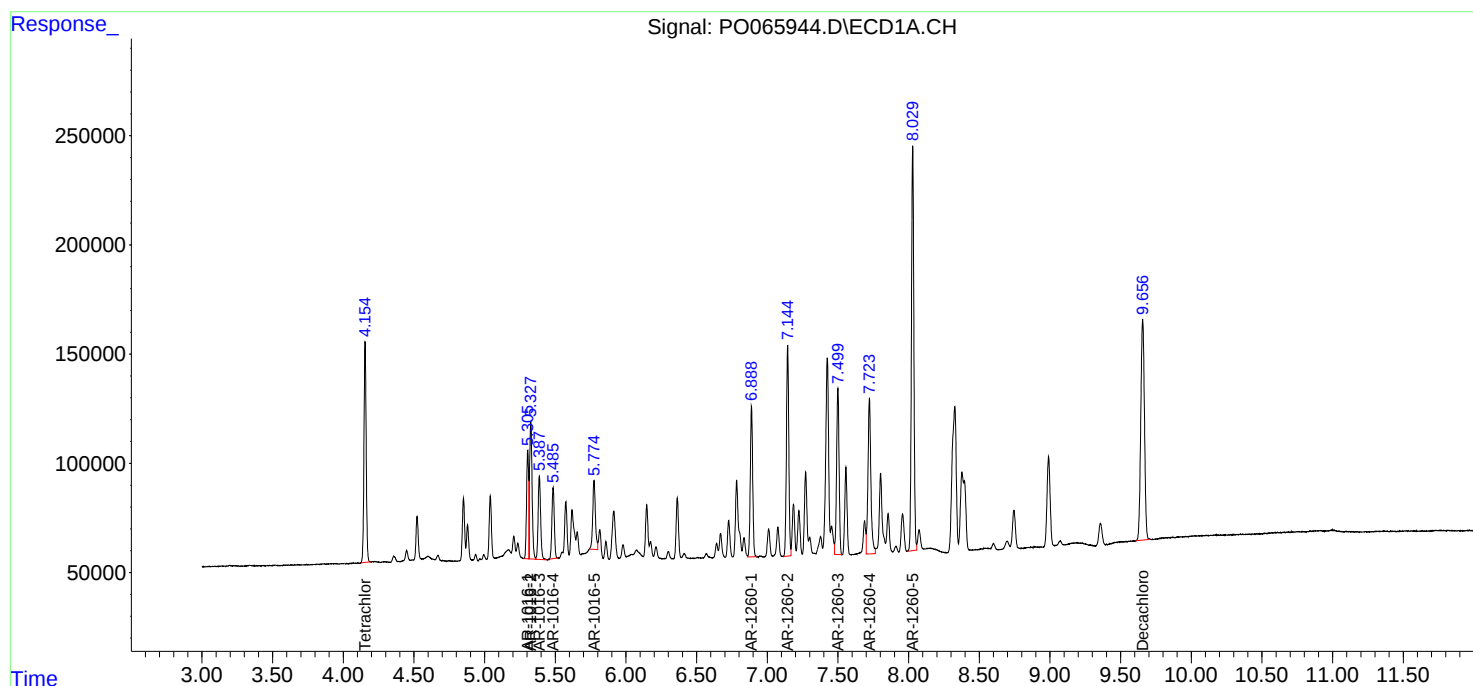
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

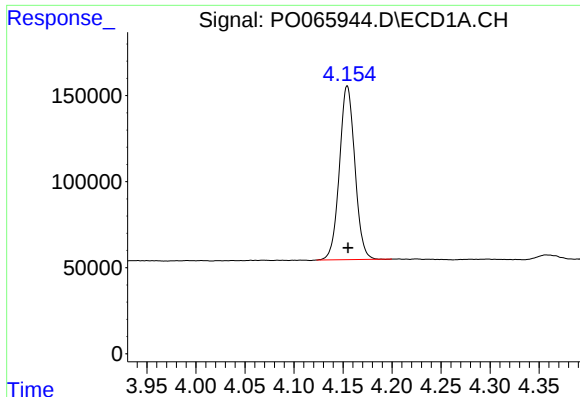
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Integration File signal 1: autoint1.e
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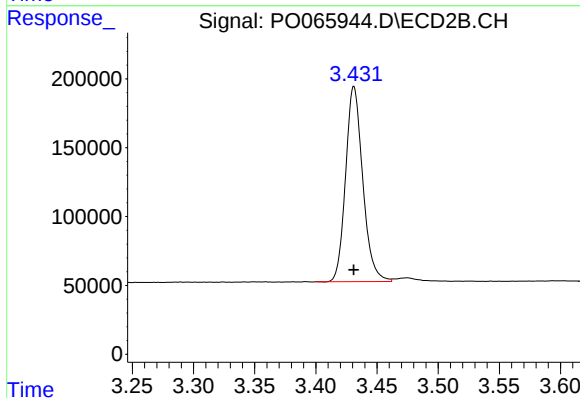
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.000 min
Response: 1105986
Conc: 47.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

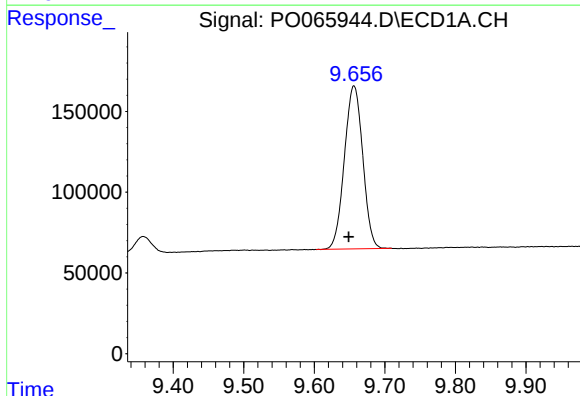
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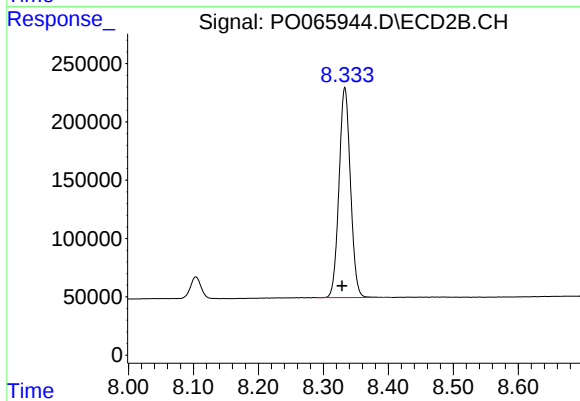
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 1384419
Conc: 52.12 ng/ml



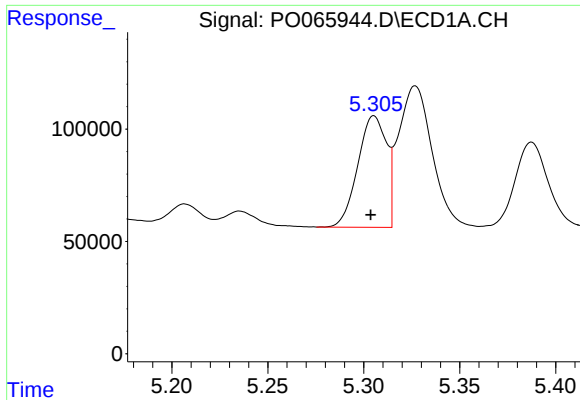
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: 0.007 min
Response: 1826355
Conc: 43.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: 0.004 min
Response: 2202437
Conc: 45.32 ng/ml



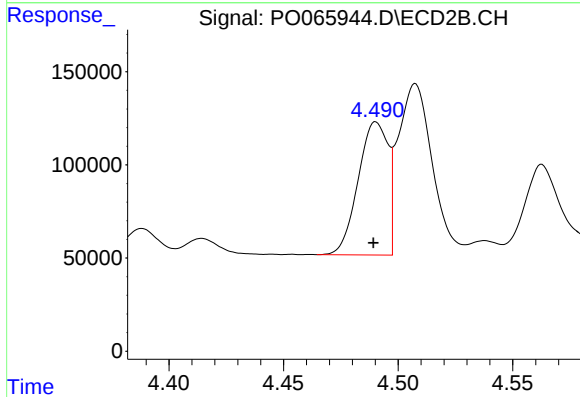
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 517886
Conc: 471.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

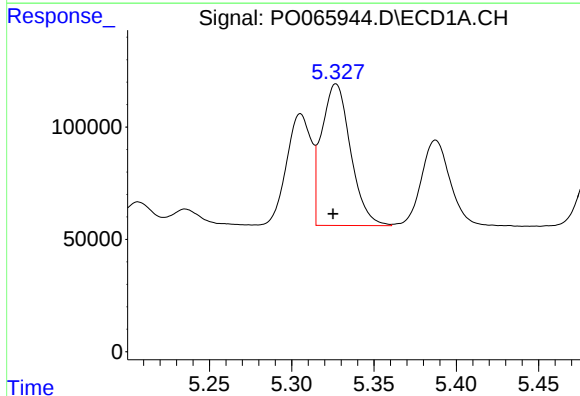
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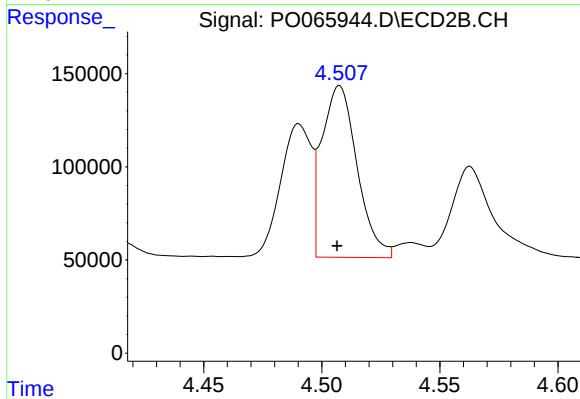
#3 AR-1016-1

R.T.: 4.490 min
Delta R.T.: 0.001 min
Response: 646411
Conc: 504.59 ng/ml



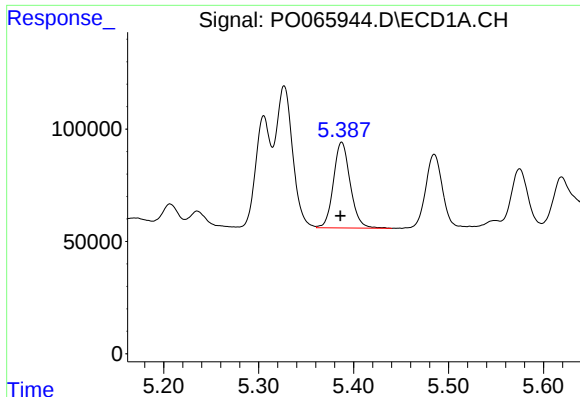
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: 0.002 min
Response: 771683
Conc: 466.60 ng/ml



#4 AR-1016-2

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 956466
Conc: 508.74 ng/ml



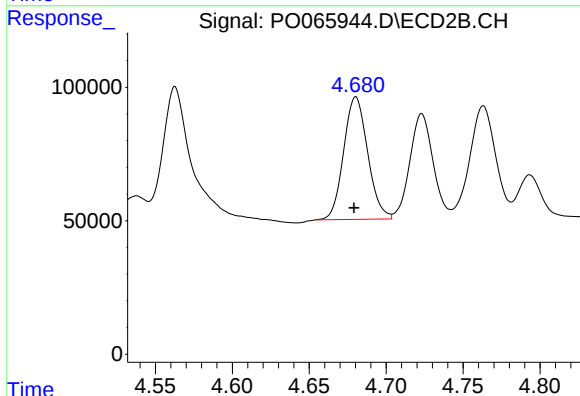
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: 0.001 min
Response: 468323
Conc: 459.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

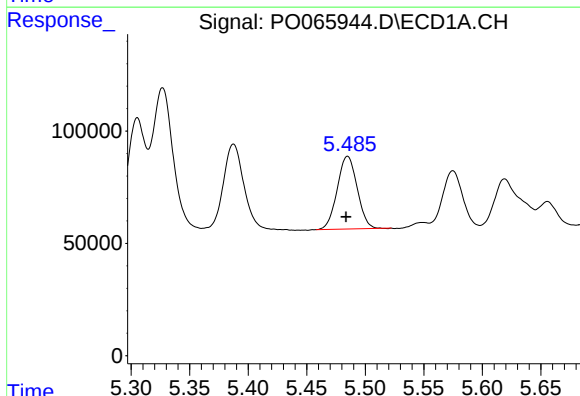
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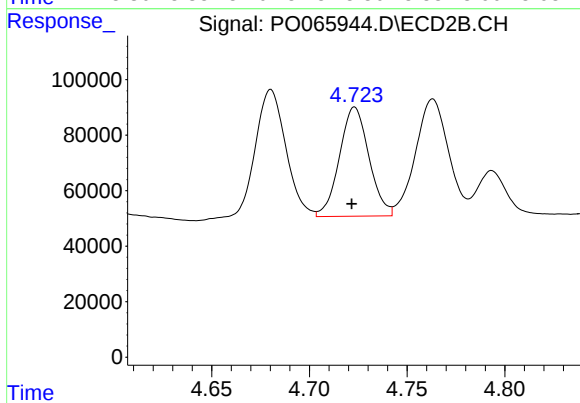
#5 AR-1016-3

R.T.: 4.680 min
Delta R.T.: 0.001 min
Response: 497878
Conc: 513.09 ng/ml



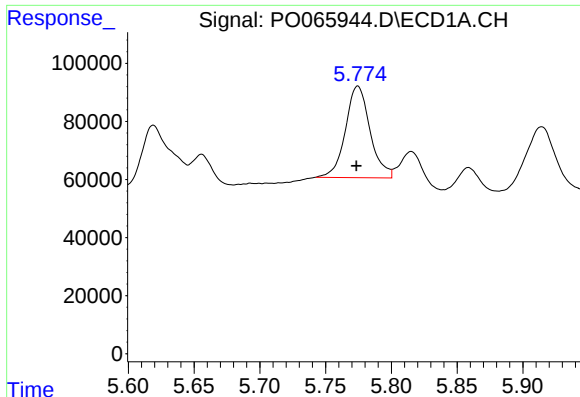
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: 0.001 min
Response: 384134
Conc: 458.11 ng/ml



#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: 0.002 min
Response: 413153
Conc: 503.30 ng/ml



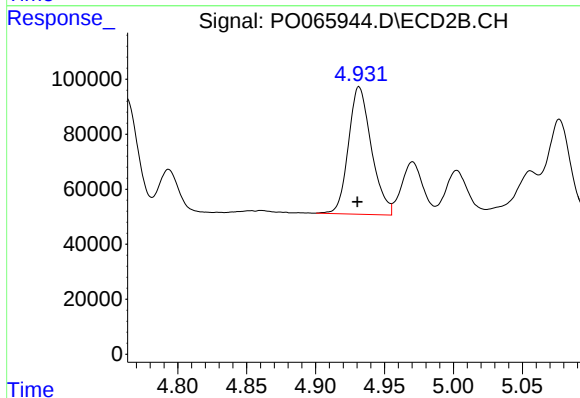
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 410884
Conc: 481.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

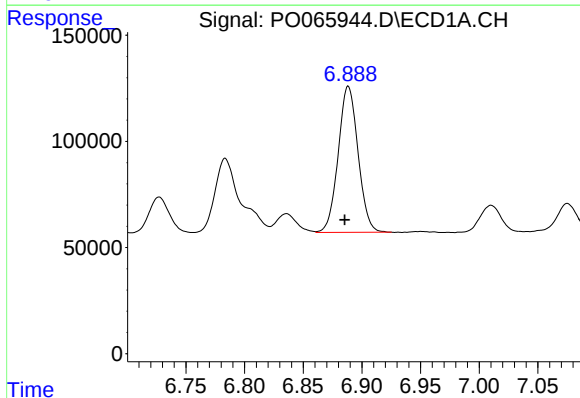
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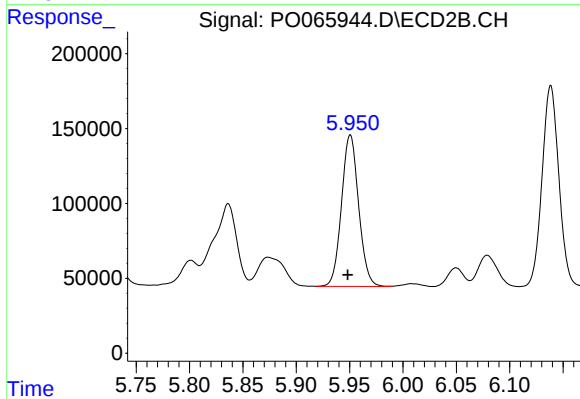
#7 AR-1016-5

R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 537463
Conc: 498.51 ng/ml



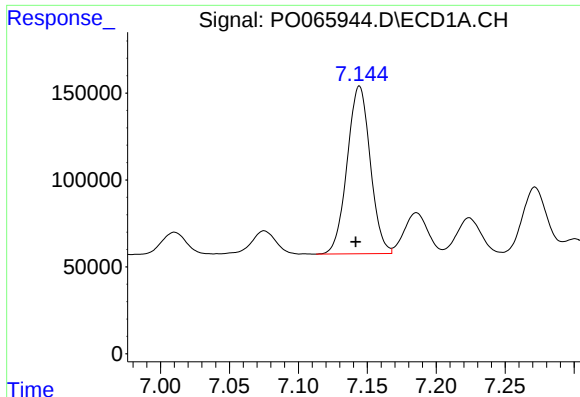
#31 AR-1260-1

R.T.: 6.888 min
Delta R.T.: 0.003 min
Response: 810150
Conc: 418.13 ng/ml



#31 AR-1260-1

R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 1127756
Conc: 465.58 ng/ml



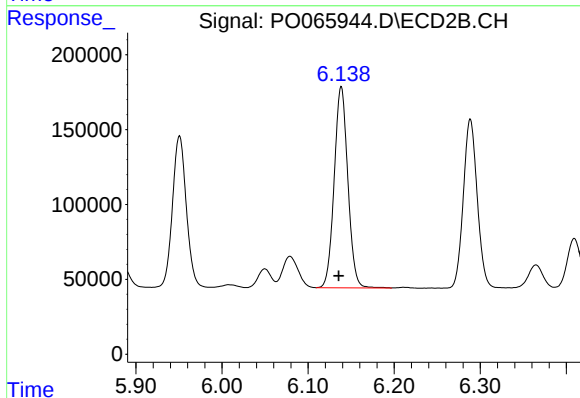
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: 0.003 min
Response: 1126062
Conc: 429.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

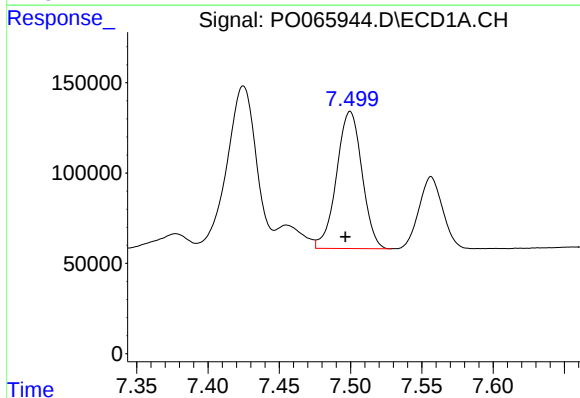
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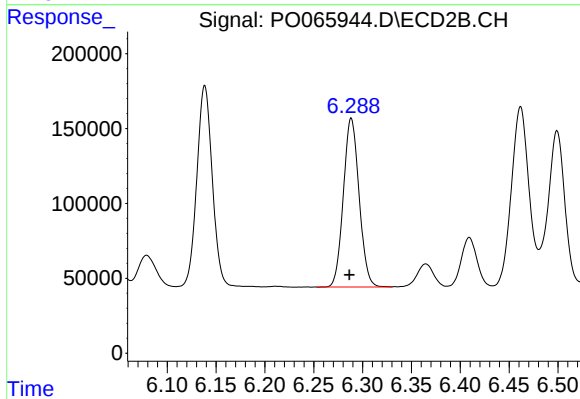
#32 AR-1260-2

R.T.: 6.138 min
Delta R.T.: 0.003 min
Response: 1478956
Conc: 466.75 ng/ml



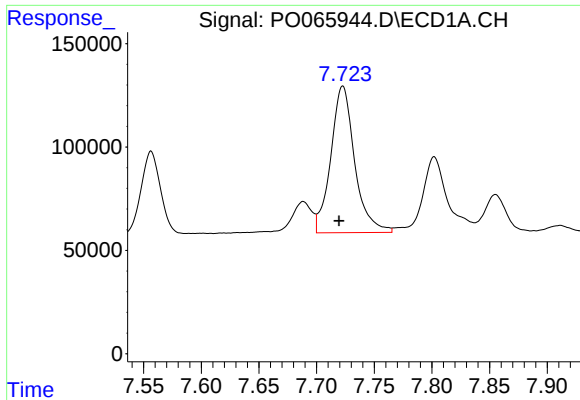
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: 0.003 min
Response: 942758
Conc: 433.80 ng/ml



#33 AR-1260-3

R.T.: 6.288 min
Delta R.T.: 0.002 min
Response: 1263621
Conc: 456.97 ng/ml



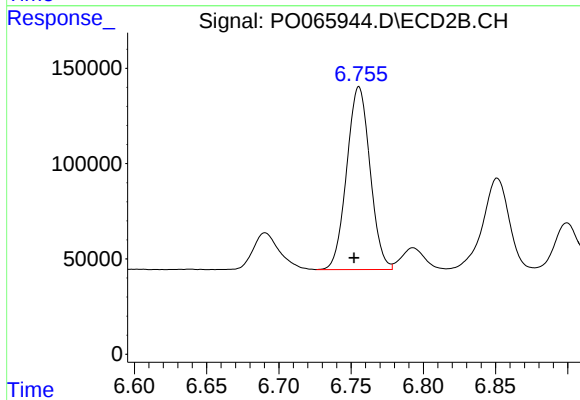
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: 0.003 min
Response: 1019644
Conc: 459.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

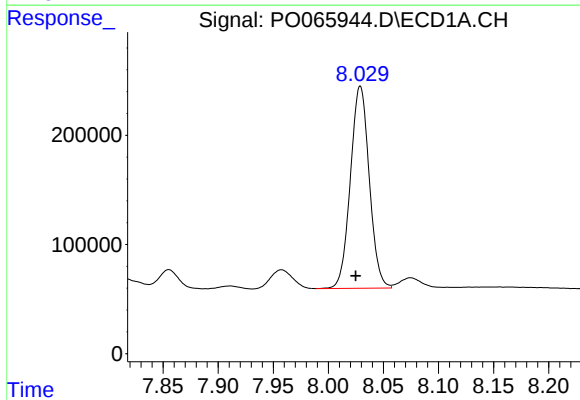
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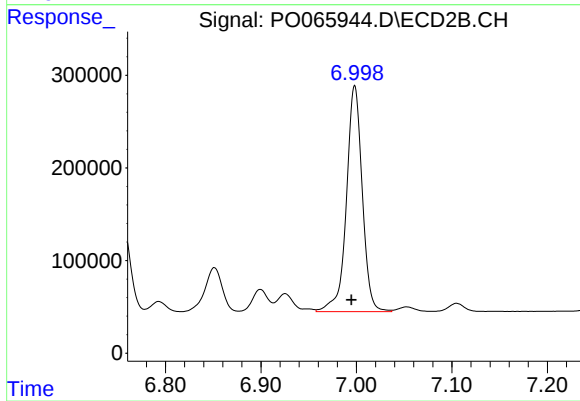
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: 0.003 min
Response: 1077184
Conc: 436.47 ng/ml



#35 AR-1260-5

R.T.: 8.029 min
Delta R.T.: 0.004 min
Response: 2203456
Conc: 455.07 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: 0.003 min
Response: 2808251
Conc: 461.95 ng/ml