

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120419\
 Data File : P0064348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Dec 2019 23:01
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 12/5/2019 9:26:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 06:02:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.312	3.560	1578357	1467357	53.295	61.692
2)	SA Decachlor...	9.940	8.523	1710029	1822537	41.724	44.615
Target Compounds							
3)	L1 AR-1016-1	5.473	4.636	673091	666336	518.502	636.418
4)	L1 AR-1016-2	5.496	4.655	970451	915544	532.306	649.017
5)	L1 AR-1016-3	5.557	4.830	603139	484620	525.502	629.194
6)	L1 AR-1016-4	5.655	4.870	496015	409338	527.437	629.248
7)	L1 AR-1016-5	5.948	5.082	529551	528828	544.181	635.213m
31)	L7 AR-1260-1	7.068	6.108	897005	975589	475.317	555.823
32)	L7 AR-1260-2	7.325	6.295	1086329	1198545	464.501	538.726
33)	L7 AR-1260-3	7.683	6.449	825852	1088116	446.093	535.168
34)	L7 AR-1260-4	7.907	6.919	944089	905195	430.779	488.039
35)	L7 AR-1260-5	8.217	7.160	1721862	2135184	390.006	441.025

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120419\
Data File : PO064348.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Dec 2019 23:01
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 99 Sample Multiplier: 1

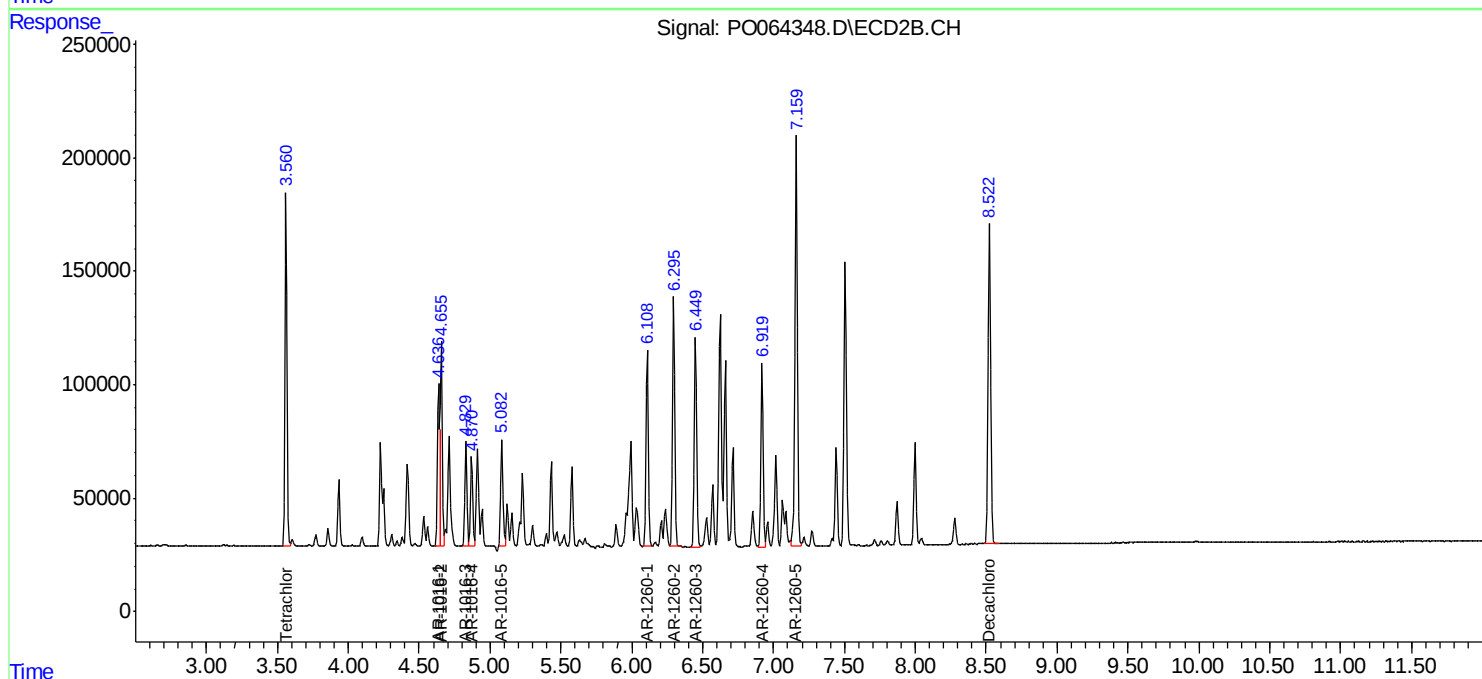
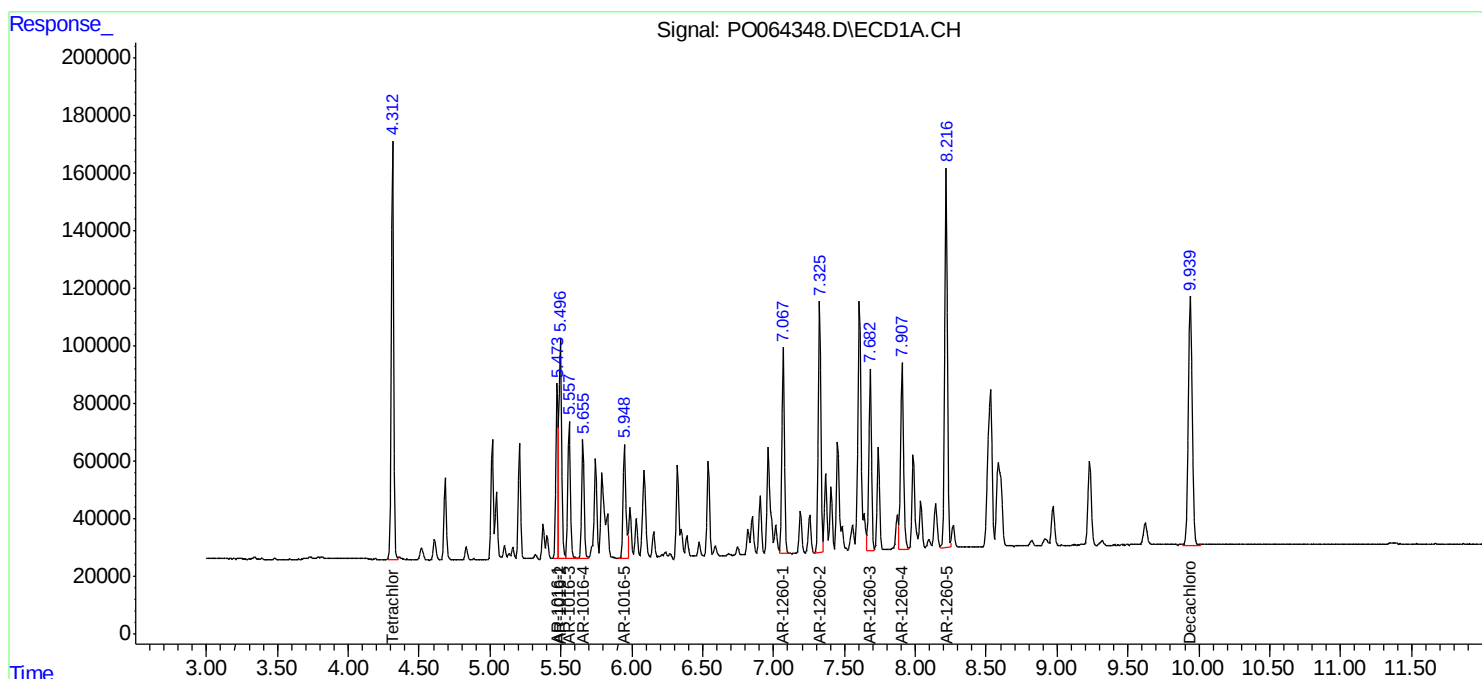
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

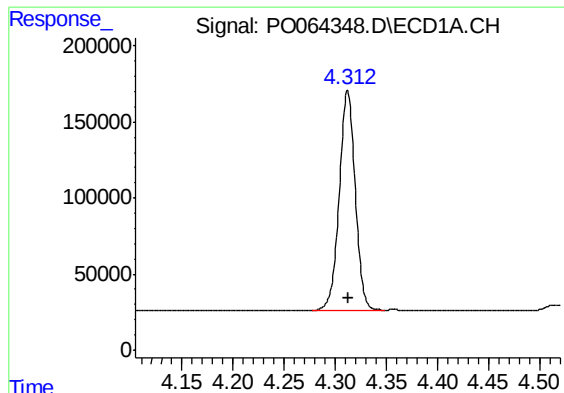
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 05 06:02:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





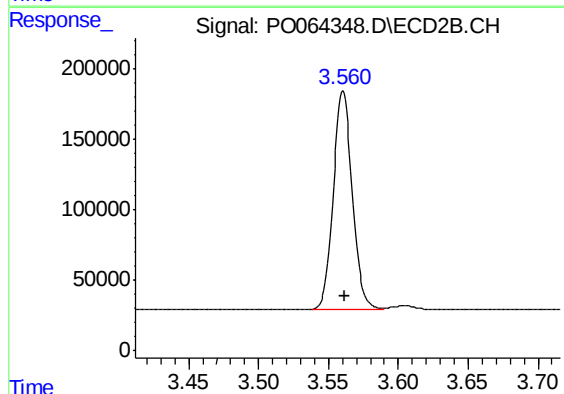
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 1578357
Conc: 53.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

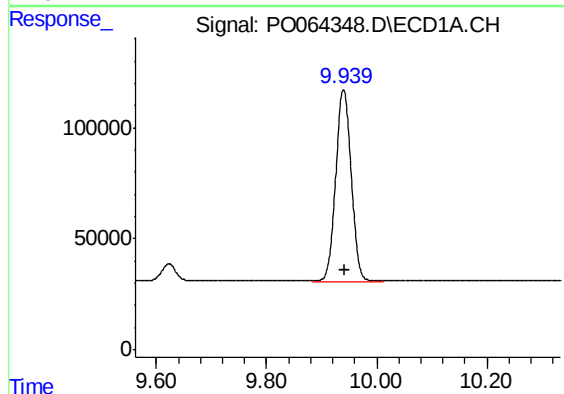
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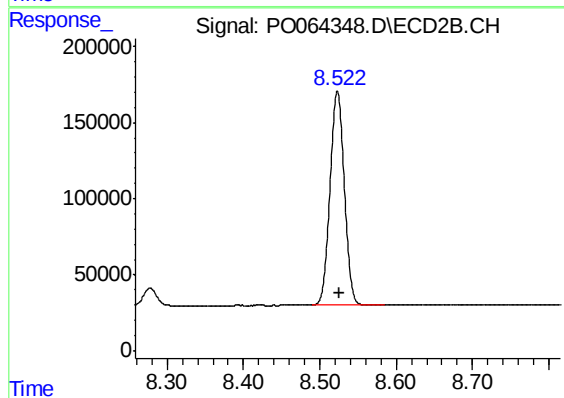
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 1467357
Conc: 61.69 ng/ml



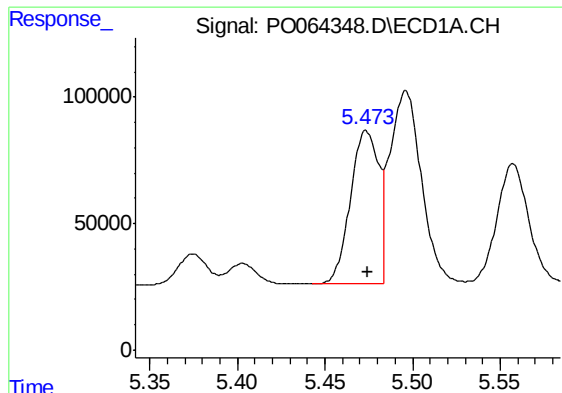
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 1710029
Conc: 41.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 1822537
Conc: 44.61 ng/ml



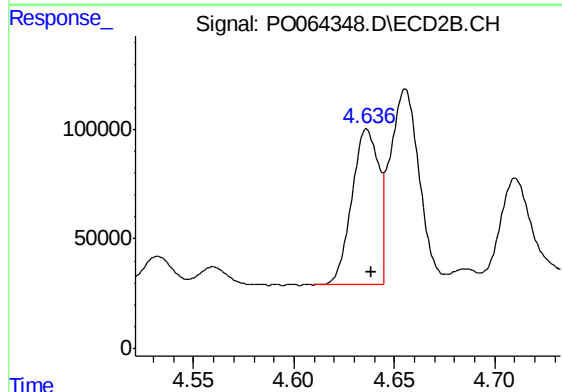
#3 AR-1016-1

R.T.: 5.473 min
Delta R.T.: -0.001 min
Response: 673091
Conc: 518.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

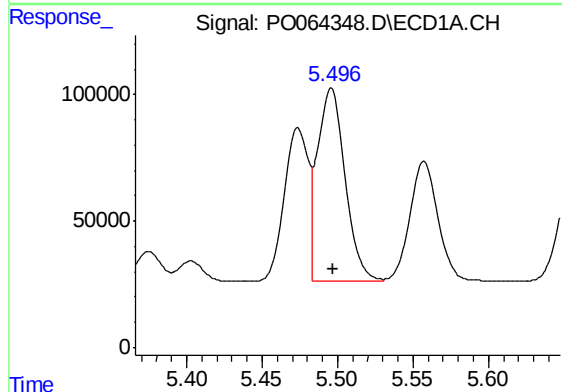
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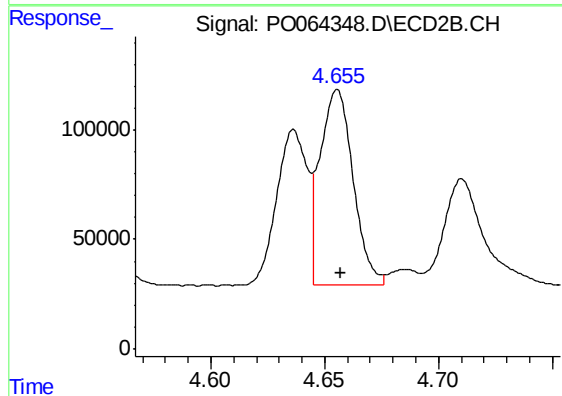
#3 AR-1016-1

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 666336
Conc: 636.42 ng/ml



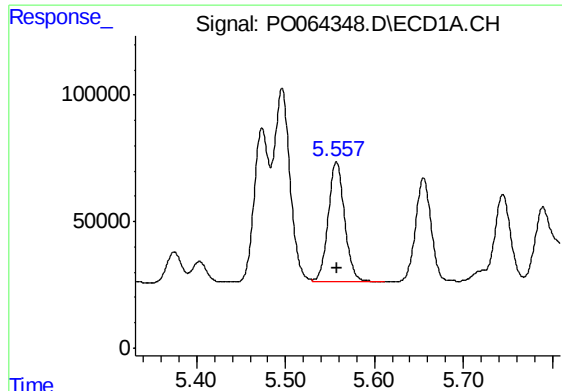
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 970451
Conc: 532.31 ng/ml



#4 AR-1016-2

R.T.: 4.655 min
Delta R.T.: -0.002 min
Response: 915544
Conc: 649.02 ng/ml



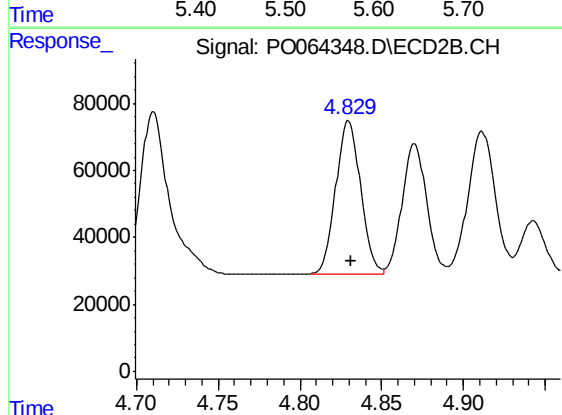
#5 AR-1016-3

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 603139
Conc: 525.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

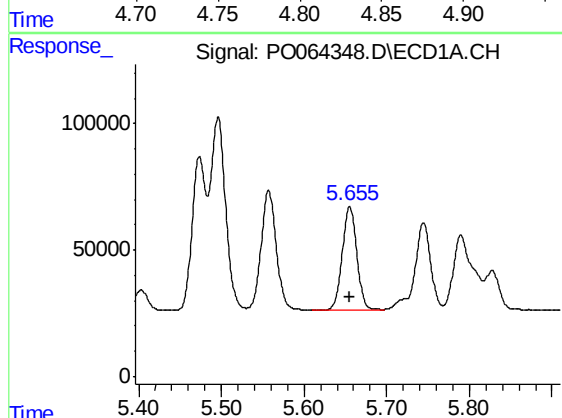
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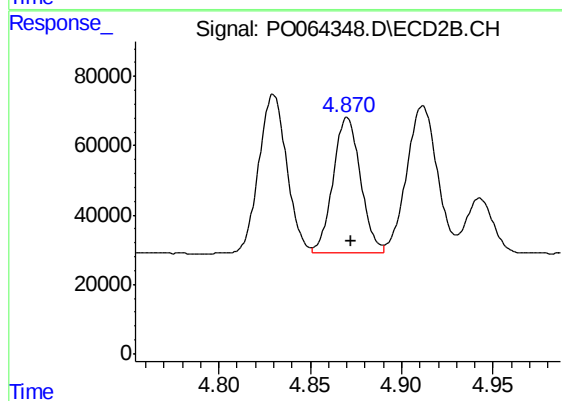
#5 AR-1016-3

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 484620
Conc: 629.19 ng/ml



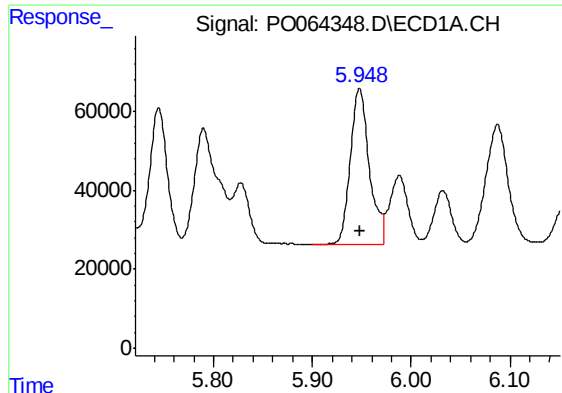
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 496015
Conc: 527.44 ng/ml



#6 AR-1016-4

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 409338
Conc: 629.25 ng/ml



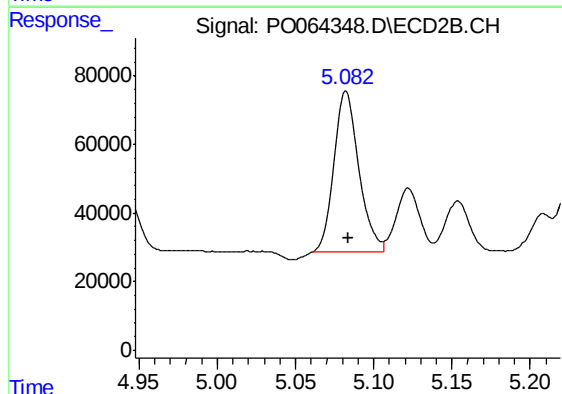
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 529551
Conc: 544.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

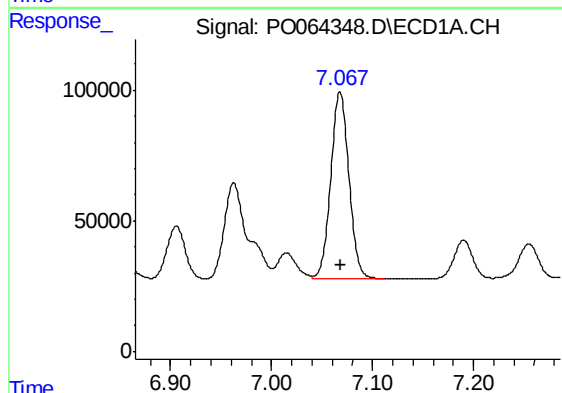
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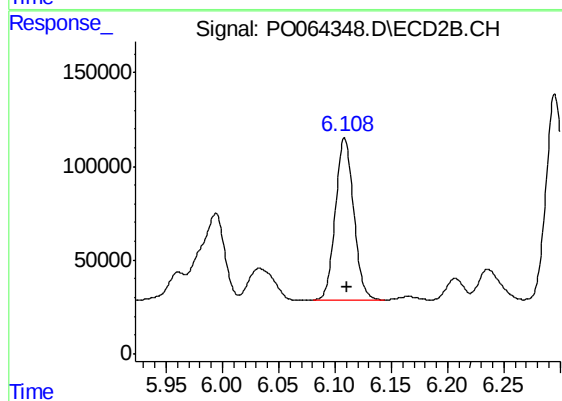
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 528828
Conc: 635.21 ng/ml m



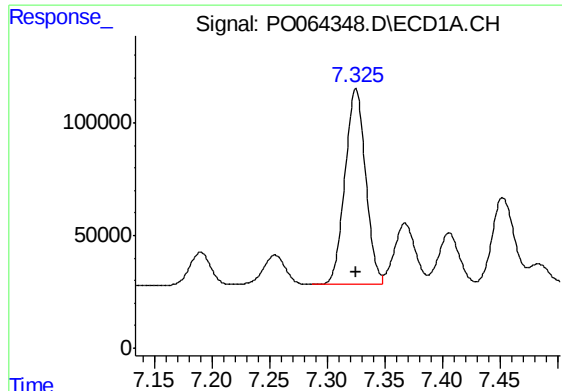
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 897005
Conc: 475.32 ng/ml



#31 AR-1260-1

R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 975589
Conc: 555.82 ng/ml



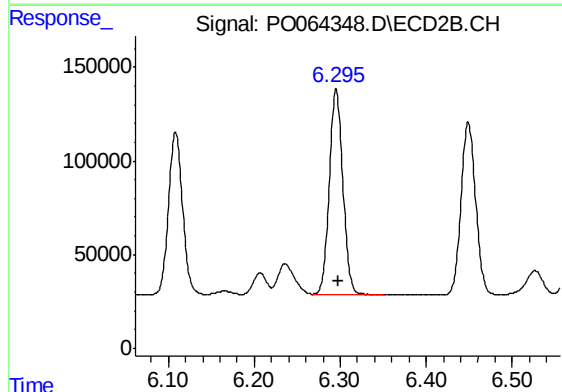
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1086329
Conc: 464.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

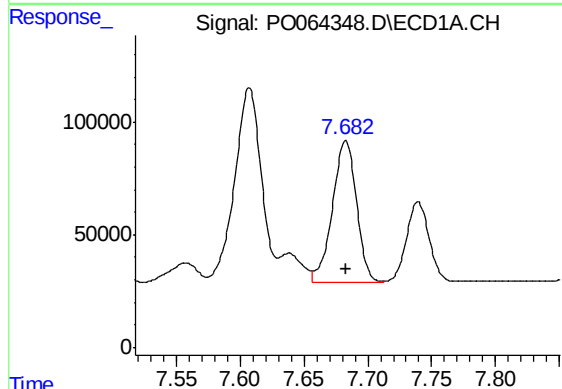
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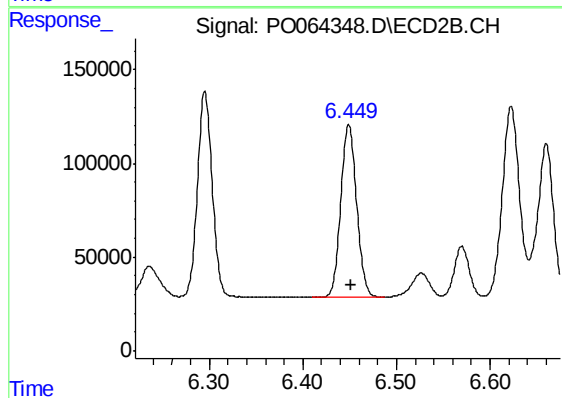
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 1198545
Conc: 538.73 ng/ml



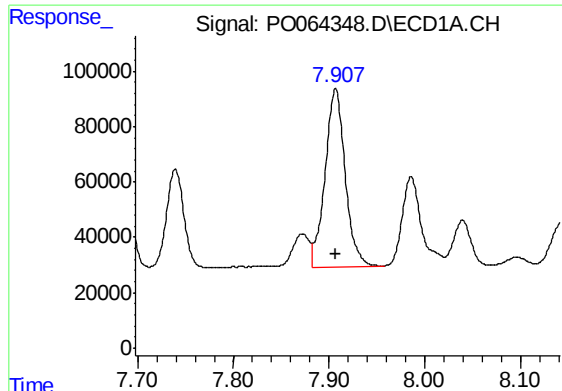
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 825852
Conc: 446.09 ng/ml



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 1088116
Conc: 535.17 ng/ml



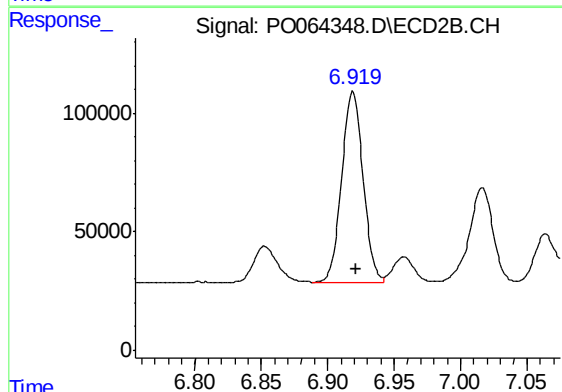
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 944089
Conc: 430.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

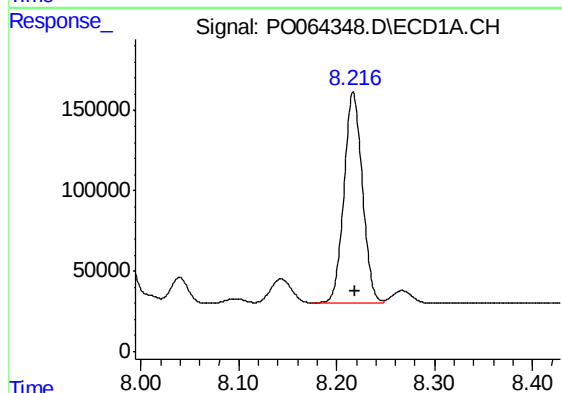
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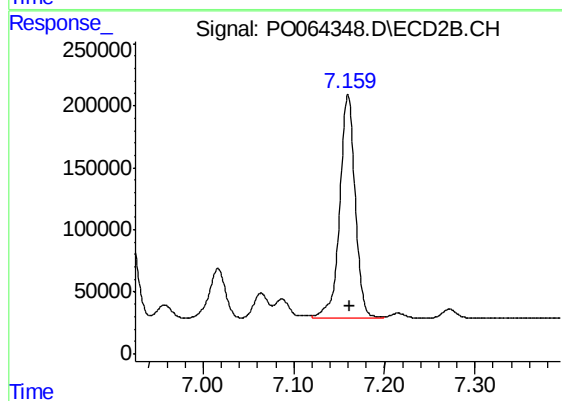
#34 AR-1260-4

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 905195
Conc: 488.04 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.002 min
Response: 1721862
Conc: 390.01 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 2135184
Conc: 441.02 ng/ml