

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103119\
 Data File : P0063348.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 12:38
 Operator : HP/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: Oct 31 16:32:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.316	3.480	3213453	3104590	55.137	56.846
2)	SA Decachlor...	9.936	8.322	3017174	2297457	51.855	53.739
Target Compounds							
3)	L1 AR-1016-1	5.475	4.523	985271	814164	450.683	434.569
4)	L1 AR-1016-2	5.497	4.539	1466157	1428254	468.002	523.643
5)	L1 AR-1016-3	5.559	4.709	862262	631006	460.248	454.656
6)	L1 AR-1016-4	5.657	4.750	709504	508007	449.314	454.849
7)	L1 AR-1016-5	5.948	4.956	678130	657354	445.145	436.340
31)	L7 AR-1260-1	7.065	5.958	1426963	1299542	460.140	470.533m
32)	L7 AR-1260-2	7.321	6.144	1757459	1958444	435.343	510.427m
33)	L7 AR-1260-3	7.678	6.292	1402732	1523415	436.787	485.530m
34)	L7 AR-1260-4	7.904	6.754	1348387	1318472	422.379	520.744
35)	L7 AR-1260-5	8.215	6.995	2931047	3325027	499.768	545.497

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : PO063348.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 12:38
Operator : HP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

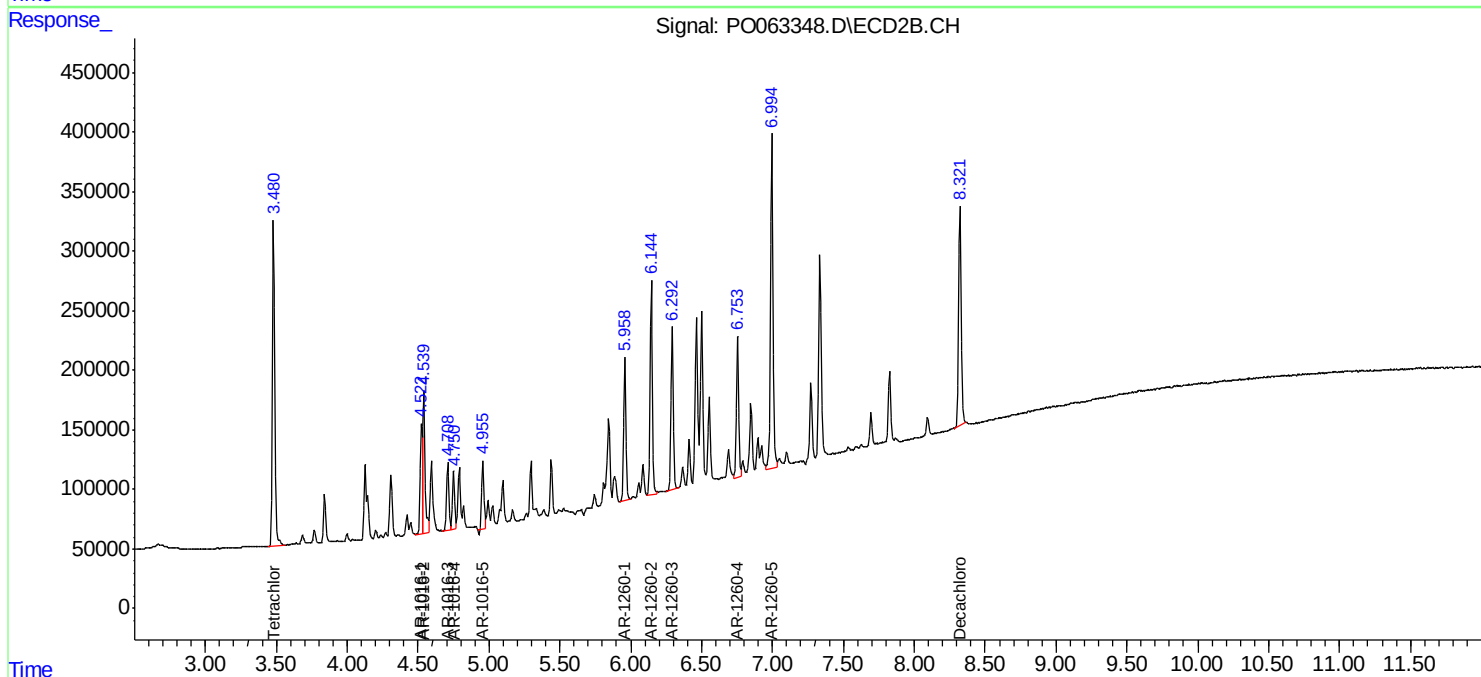
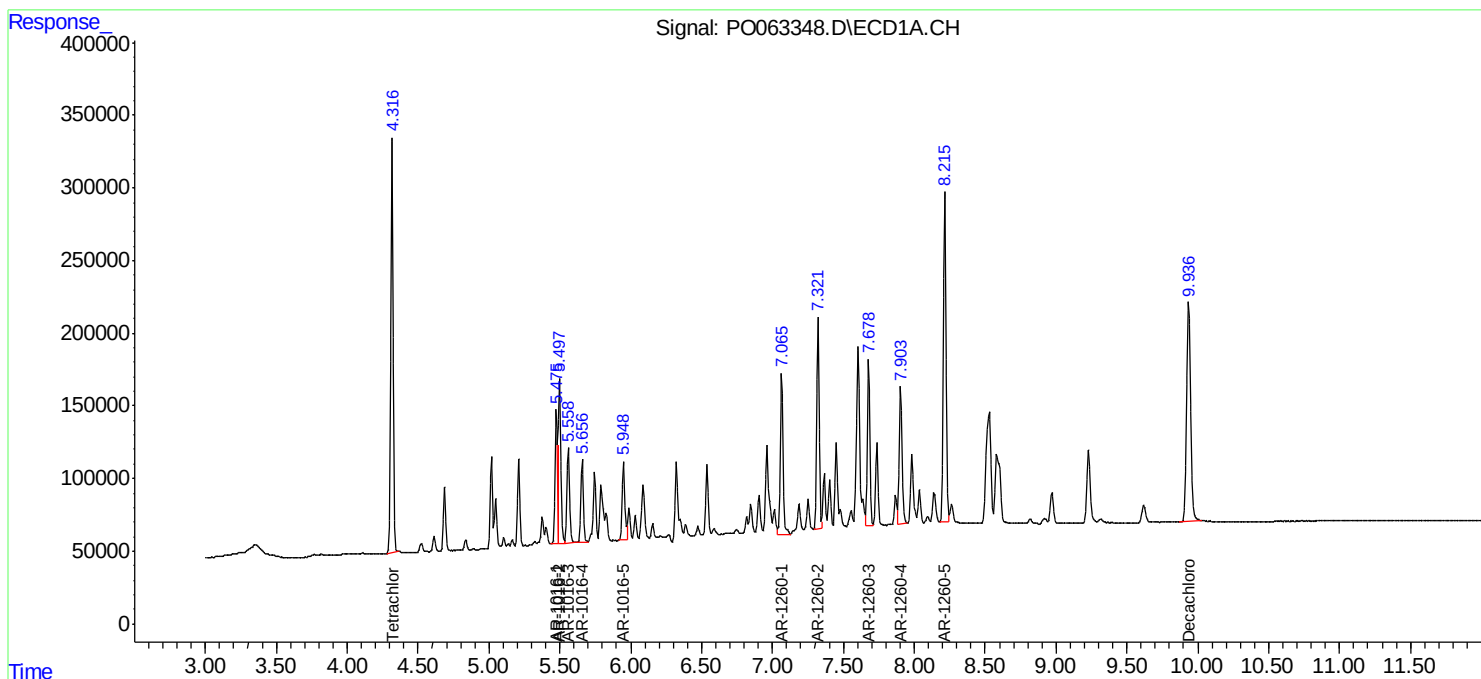
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

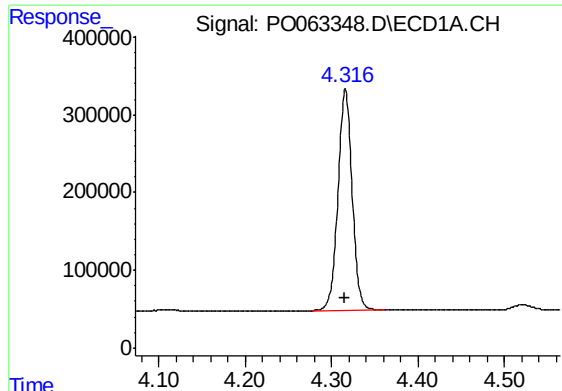
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 16:32:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





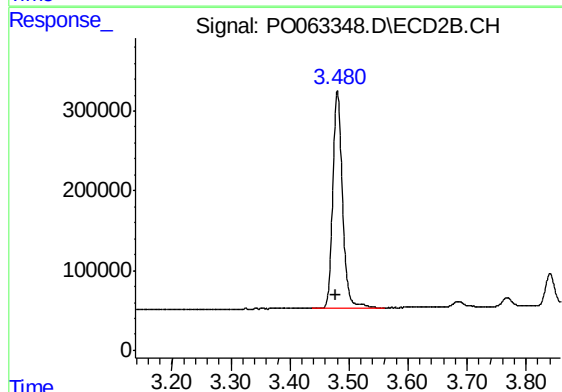
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 3213453
Conc: 55.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

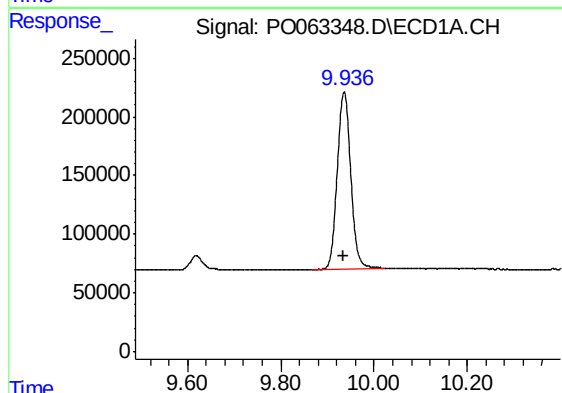
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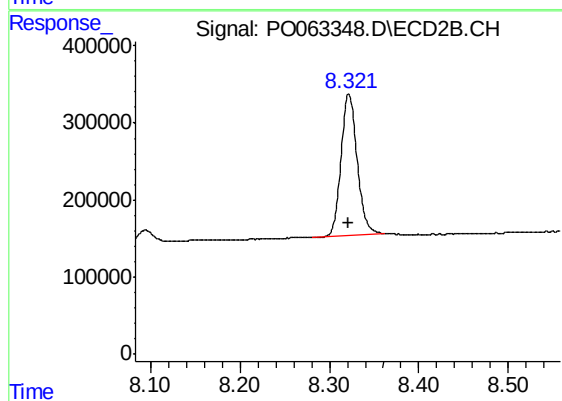
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 3104590
Conc: 56.85 ng/ml



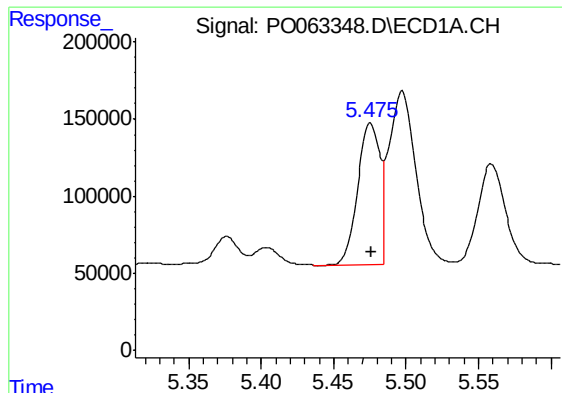
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.003 min
Response: 3017174
Conc: 51.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 2297457
Conc: 53.74 ng/ml



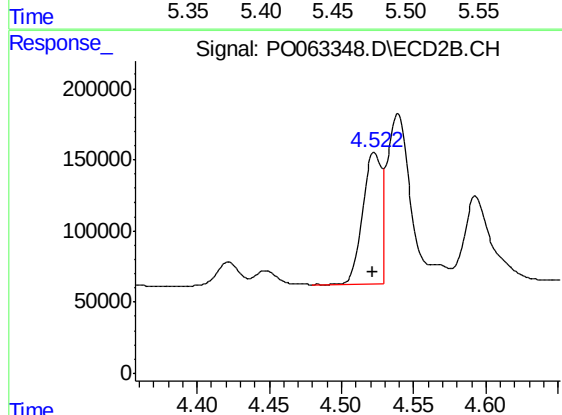
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 985271
Conc: 450.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

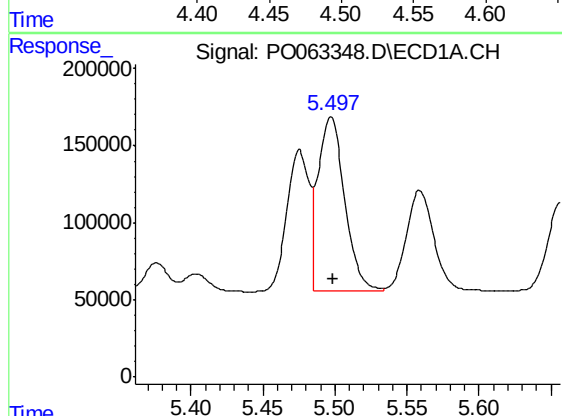
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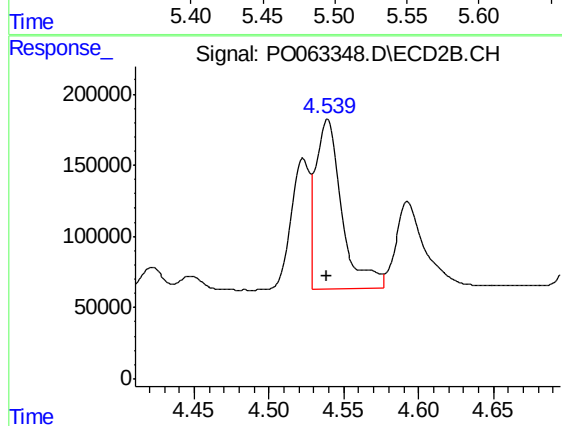
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.001 min
Response: 814164
Conc: 434.57 ng/ml



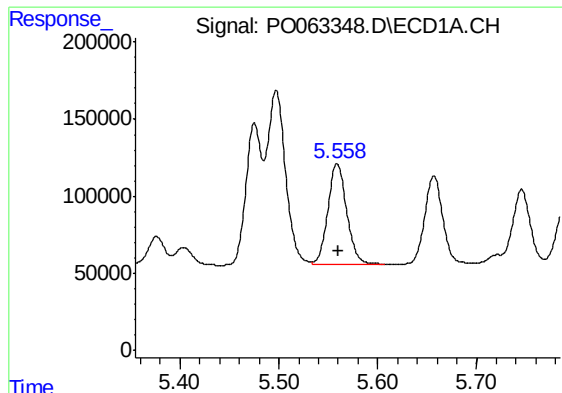
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 1466157
Conc: 468.00 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 1428254
Conc: 523.64 ng/ml



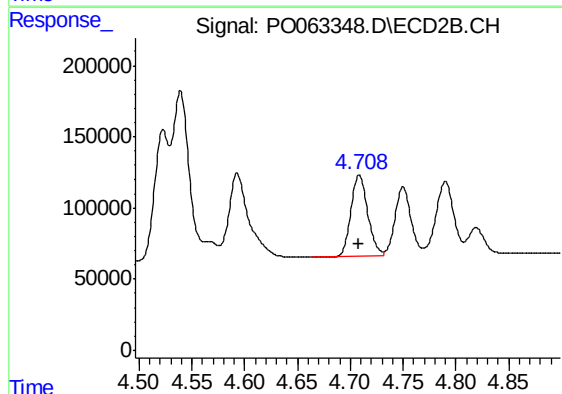
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 862262
Conc: 460.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

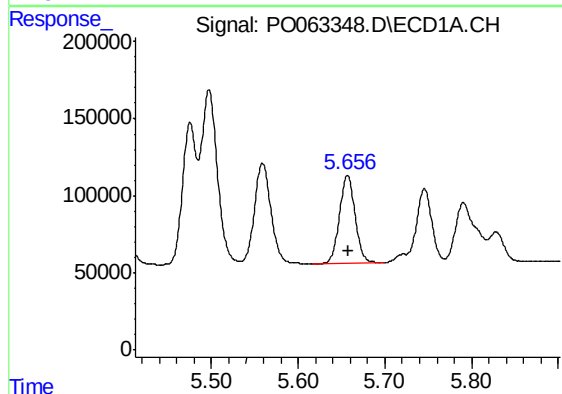
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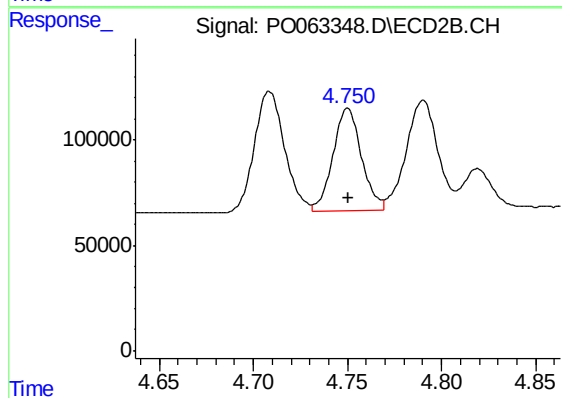
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 631006
Conc: 454.66 ng/ml



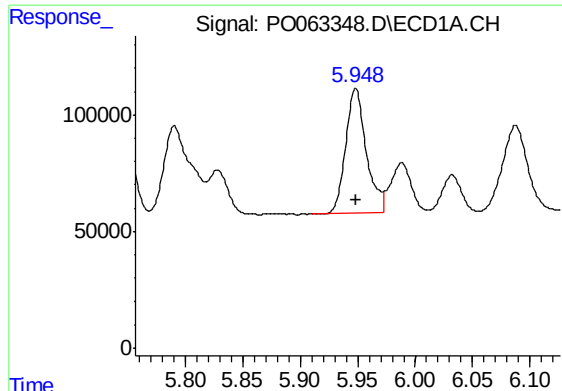
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 709504
Conc: 449.31 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 508007
Conc: 454.85 ng/ml



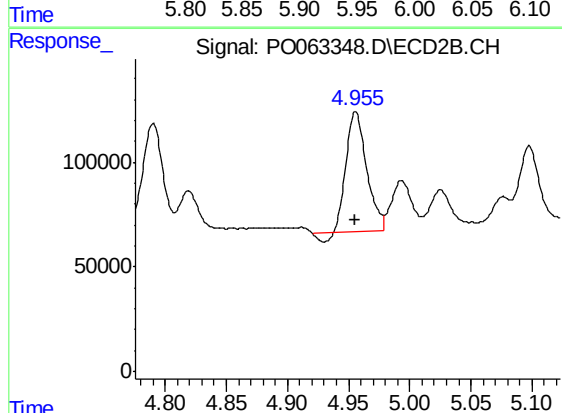
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 678130
Conc: 445.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

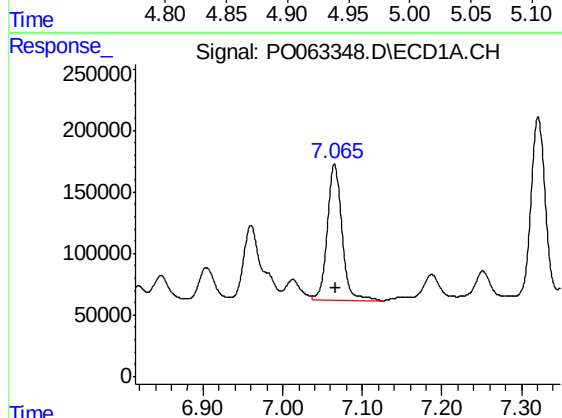
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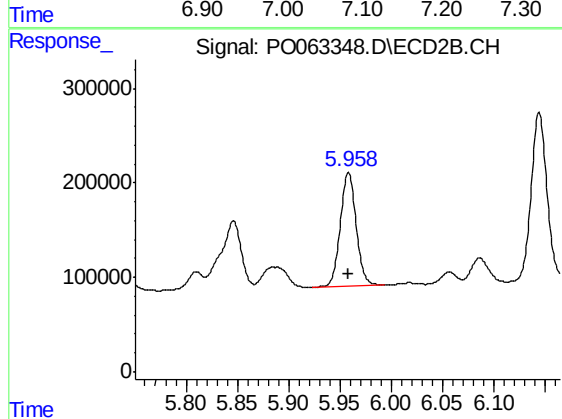
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 657354
Conc: 436.34 ng/ml



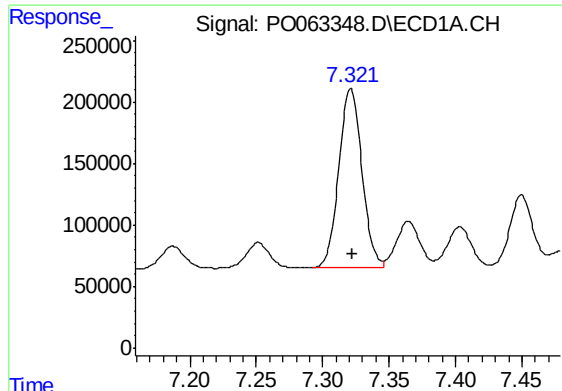
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 1426963
Conc: 460.14 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 1299542
Conc: 470.53 ng/ml m



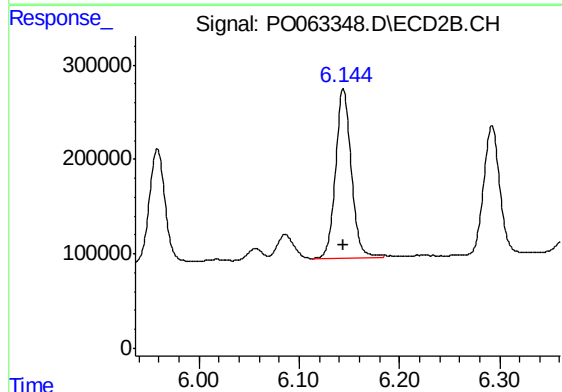
#32 AR-1260-2

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 1757459
Conc: 435.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

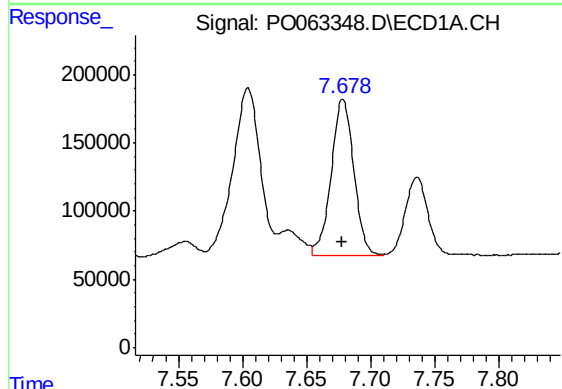
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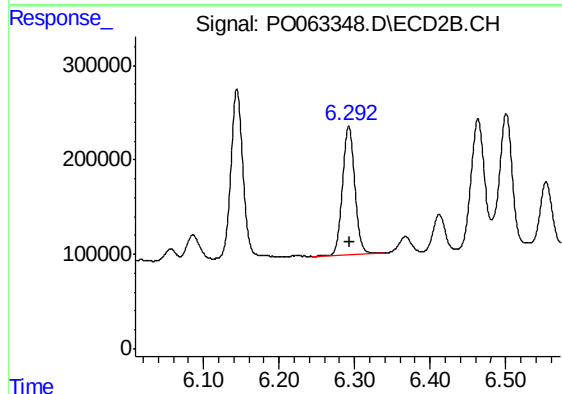
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 1958444
Conc: 510.43 ng/ml m



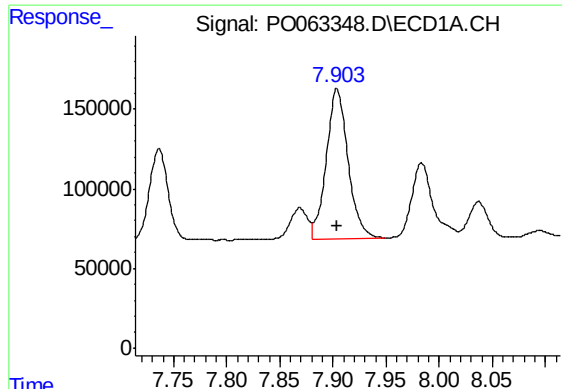
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 1402732
Conc: 436.79 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 1523415
Conc: 485.53 ng/ml m



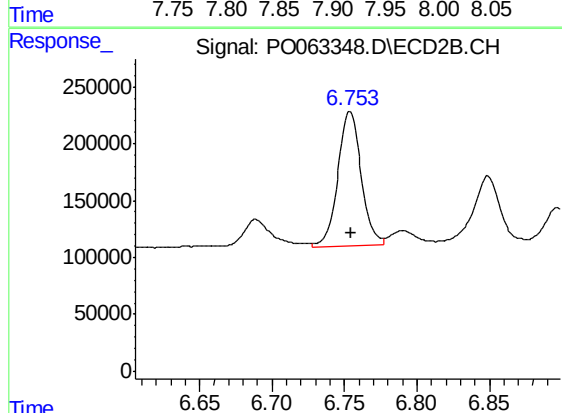
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 1348387
Conc: 422.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

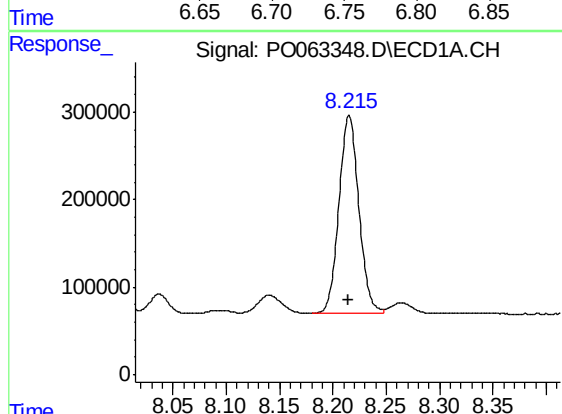
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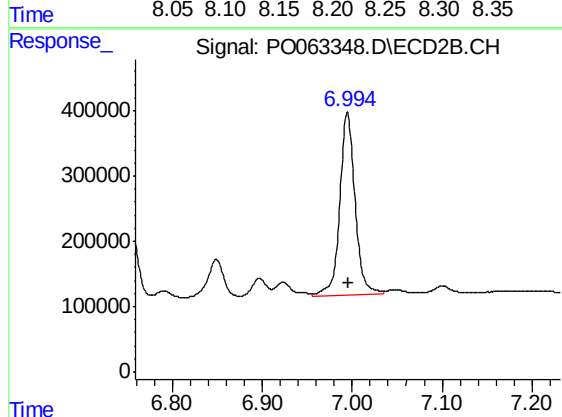
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.001 min
Response: 1318472
Conc: 520.74 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.001 min
Response: 2931047
Conc: 499.77 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 3325027
Conc: 545.50 ng/ml