

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041421\
 Data File : P0076989.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Apr 2021 14:18
 Operator : AJ/MA
 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: Apr 14 17:02:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 2021
 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...	4.900	3.894	4724058	2416280	50.789	48.150
2)	SA Decachlor...	10.866	9.134	4867746	2179241	52.556	44.909
Target Compounds							
3)	L1 AR-1016-1	6.220	5.137	1589290	777830	546.720	555.253
4)	L1 AR-1016-2	6.244	5.156	2348477	1253766	498.349	443.452
5)	L1 AR-1016-3	6.309	5.346	1452076	651974	509.042	497.255
6)	L1 AR-1016-4	6.417	5.397	1130481	572333	497.081	488.357
7)	L1 AR-1016-5	6.731	5.623	1056432	593350	487.154	440.500
31)	L7 AR-1260-1	7.905	6.710	2076404	1335637	518.483	511.159
32)	L7 AR-1260-2	8.171	6.907	2496113	1532193	503.930	485.228
33)	L7 AR-1260-3	8.536	7.060	1850349	1326580	476.520	454.052m
34)	L7 AR-1260-4	8.767	7.539	2134021	1096515	495.496	438.316
35)	L7 AR-1260-5	9.088	7.788	4250448	2503566	498.769	424.433

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041421\
Data File : PO076989.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 14:18
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

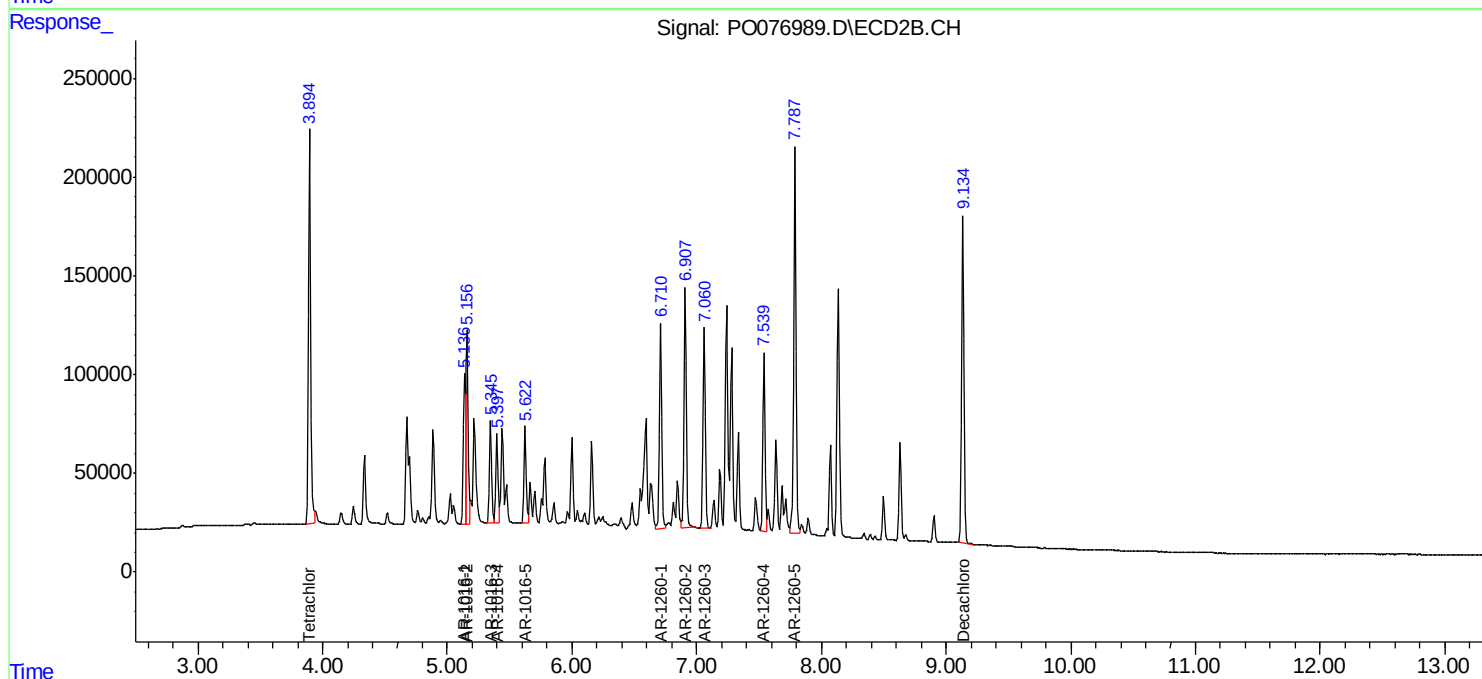
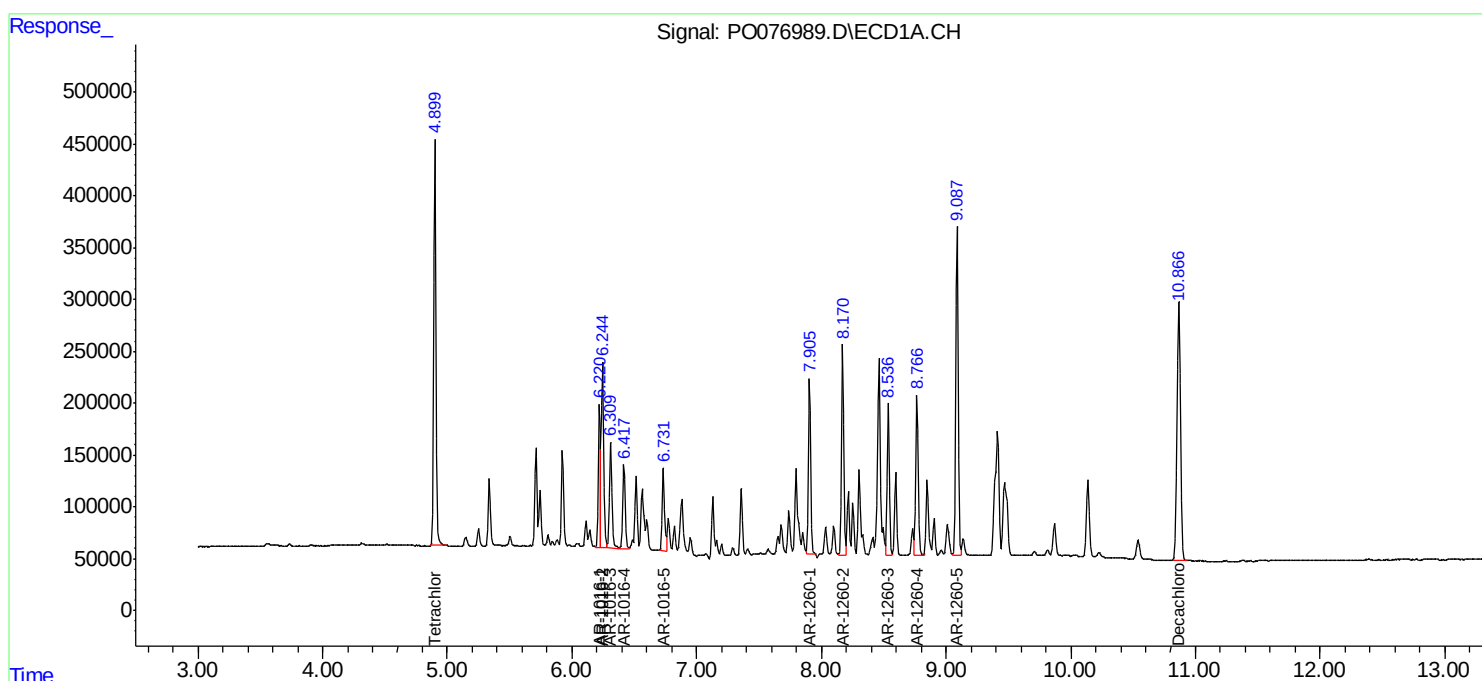
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

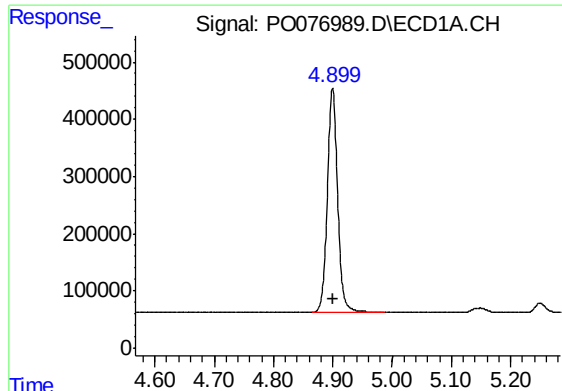
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 17:02:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
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Signal #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





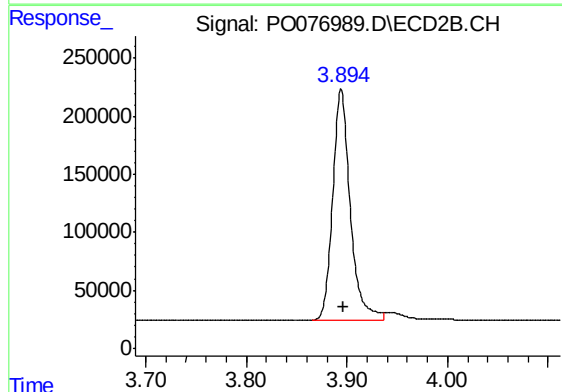
#1 Tetrachloro-m-xylene

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 4724058
Conc: 50.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

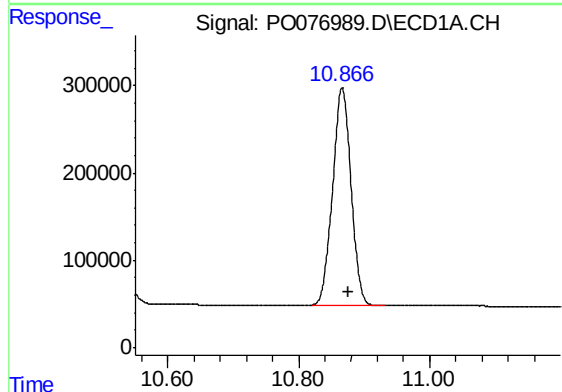
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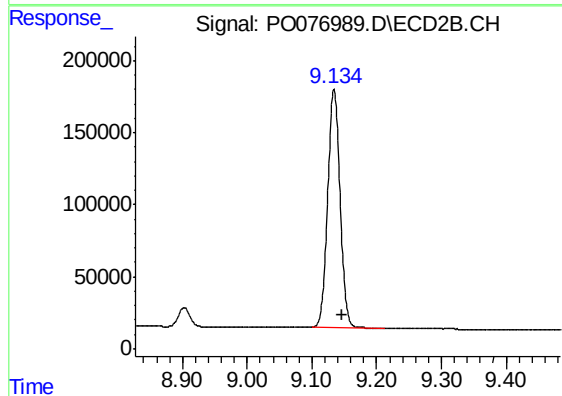
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 2416280
Conc: 48.15 ng/ml



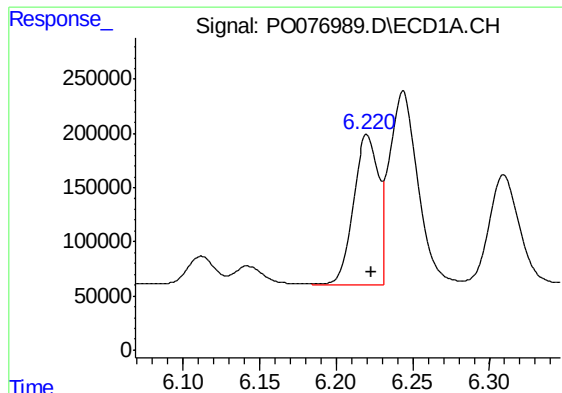
#2 Decachlorobiphenyl

R.T.: 10.866 min
Delta R.T.: -0.009 min
Response: 4867746
Conc: 52.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.013 min
Response: 2179241
Conc: 44.91 ng/ml



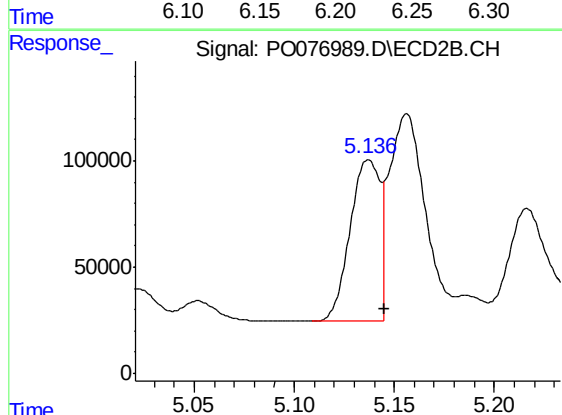
#3 AR-1016-1

R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 1589290
Conc: 546.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

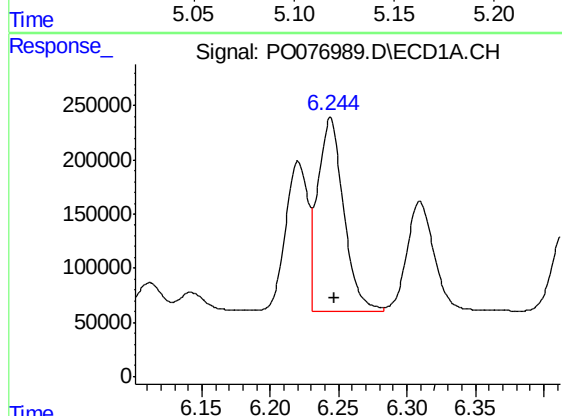
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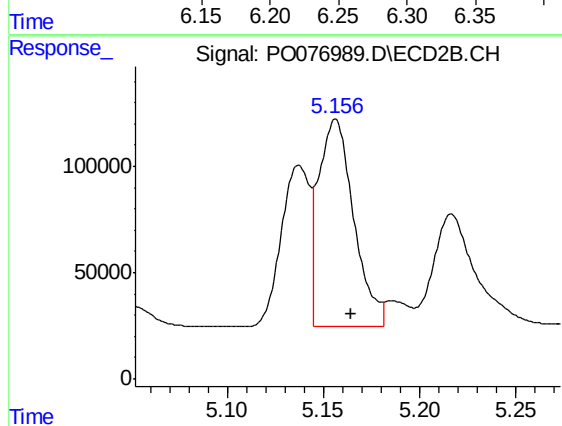
#3 AR-1016-1

R.T.: 5.137 min
Delta R.T.: -0.008 min
Response: 777830
Conc: 555.25 ng/ml



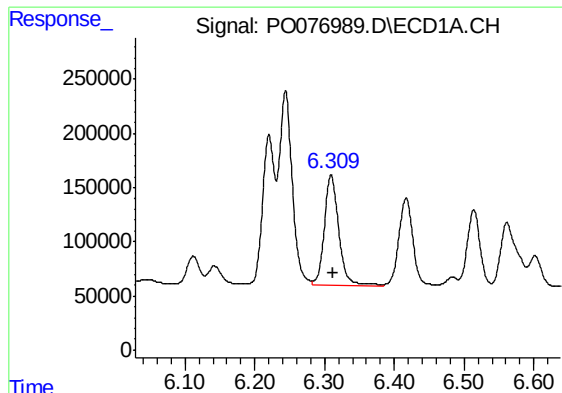
#4 AR-1016-2

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 2348477
Conc: 498.35 ng/ml



#4 AR-1016-2

R.T.: 5.156 min
Delta R.T.: -0.008 min
Response: 1253766
Conc: 443.45 ng/ml



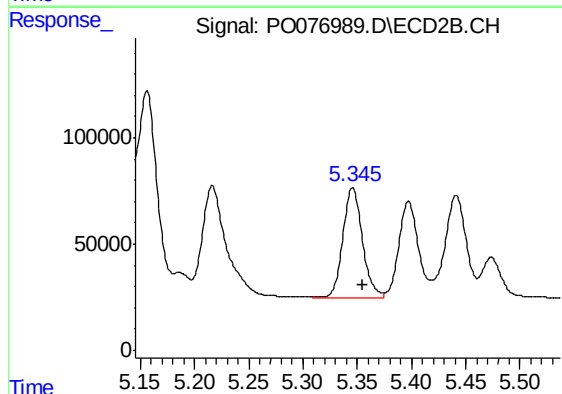
#5 AR-1016-3

R.T.: 6.309 min
Delta R.T.: -0.004 min
Response: 1452076
Conc: 509.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

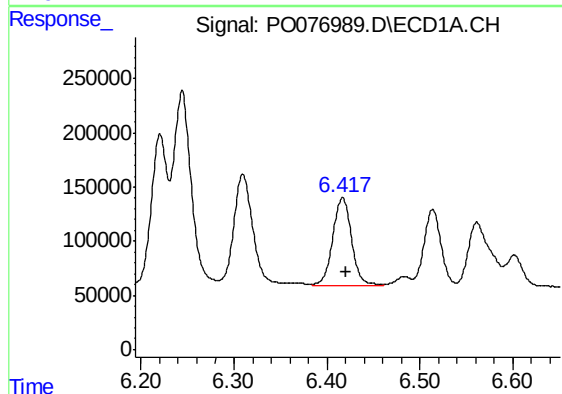
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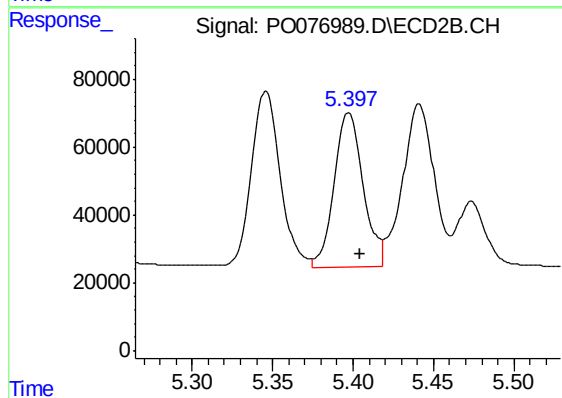
#5 AR-1016-3

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 651974
Conc: 497.26 ng/ml



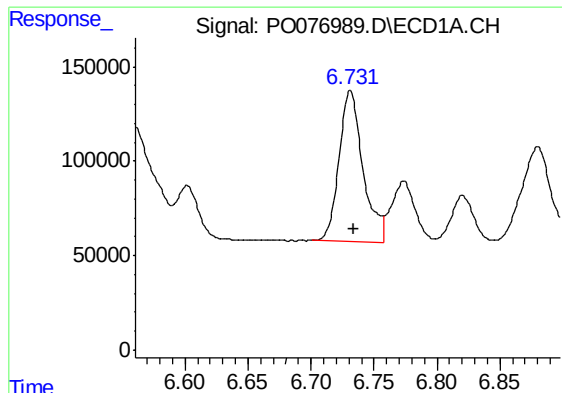
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 1130481
Conc: 497.08 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.007 min
Response: 572333
Conc: 488.36 ng/ml



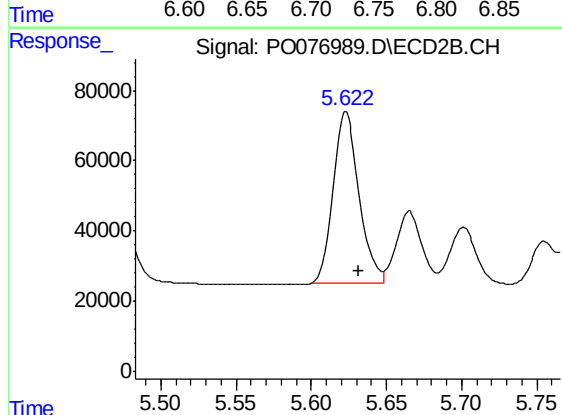
#7 AR-1016-5

R.T.: 6.731 min
Delta R.T.: -0.003 min
Response: 1056432
Conc: 487.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

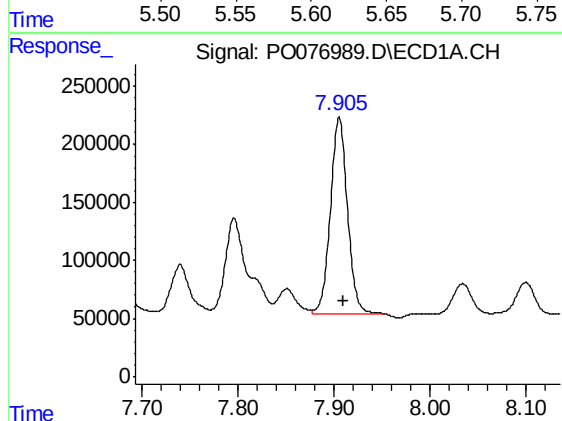
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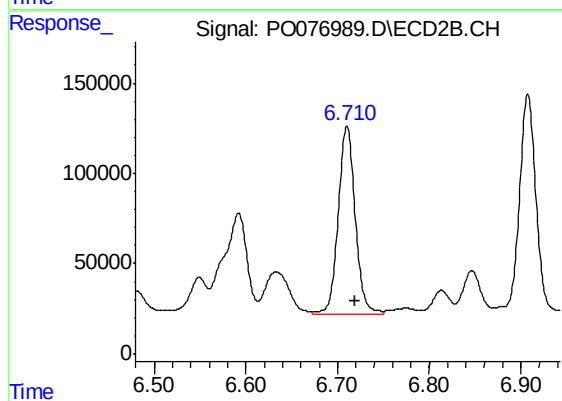
#7 AR-1016-5

R.T.: 5.623 min
Delta R.T.: -0.009 min
Response: 593350
Conc: 440.50 ng/ml



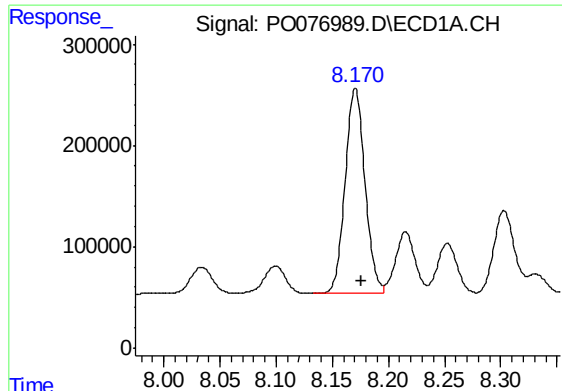
#31 AR-1260-1

R.T.: 7.905 min
Delta R.T.: -0.004 min
Response: 2076404
Conc: 518.48 ng/ml



#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.009 min
Response: 1335637
Conc: 511.16 ng/ml



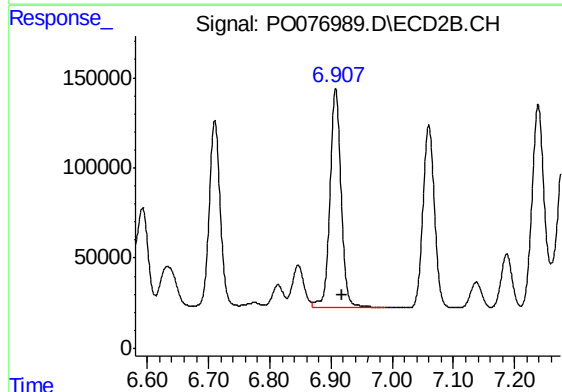
#32 AR-1260-2

R.T.: 8.171 min
Delta R.T.: -0.006 min
Response: 2496113
Conc: 503.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

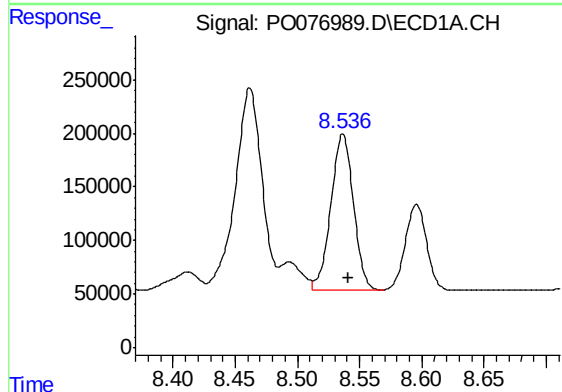
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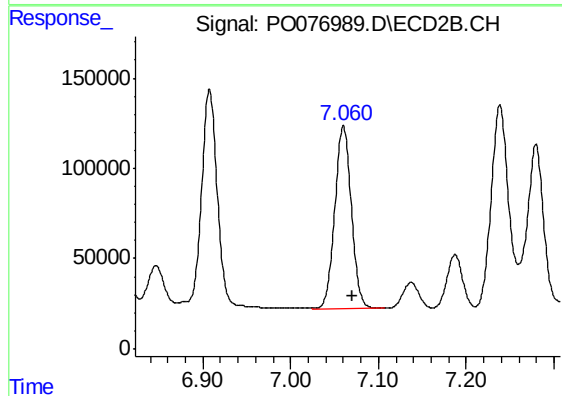
#32 AR-1260-2

R.T.: 6.907 min
Delta R.T.: -0.010 min
Response: 1532193
Conc: 485.23 ng/ml



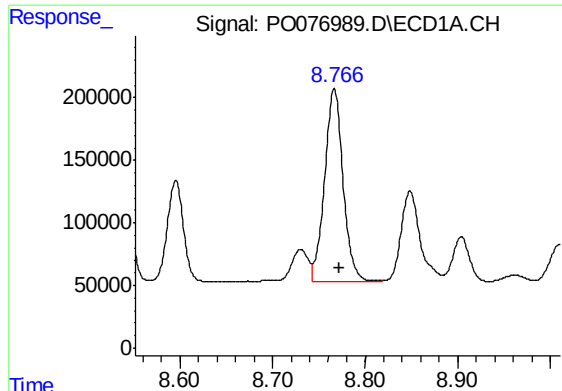
#33 AR-1260-3

R.T.: 8.536 min
Delta R.T.: -0.005 min
Response: 1850349
Conc: 476.52 ng/ml



#33 AR-1260-3

R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 1326580
Conc: 454.05 ng/ml m



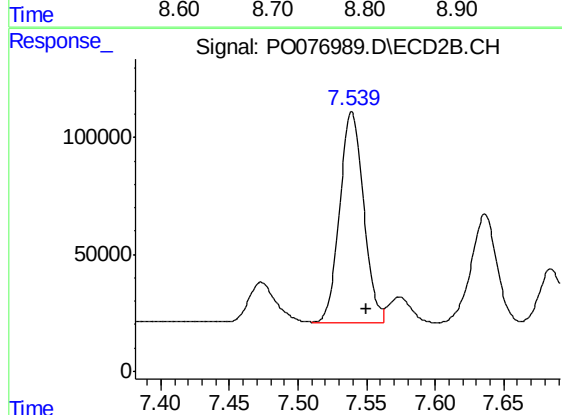
#34 AR-1260-4

R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 2134021
Conc: 495.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

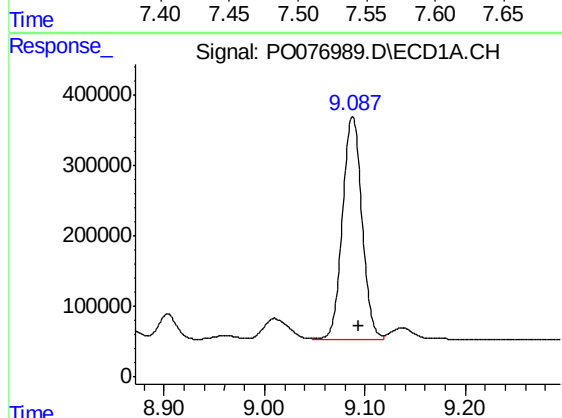
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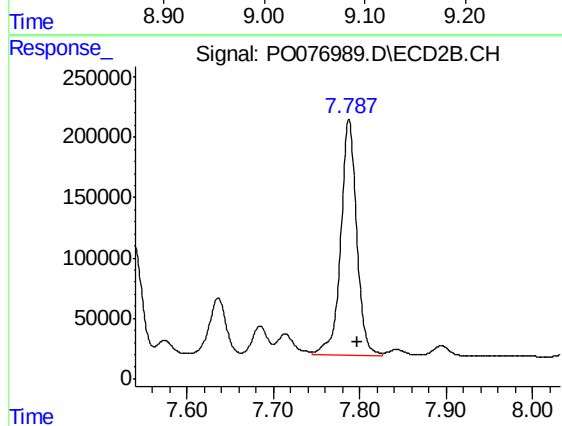
#34 AR-1260-4

R.T.: 7.539 min
Delta R.T.: -0.010 min
Response: 1096515
Conc: 438.32 ng/ml



#35 AR-1260-5

R.T.: 9.088 min
Delta R.T.: -0.006 min
Response: 4250448
Conc: 498.77 ng/ml



#35 AR-1260-5

R.T.: 7.788 min
Delta R.T.: -0.010 min
Response: 2503566
Conc: 424.43 ng/ml