

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041421\
 Data File : P0076988.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Apr 2021 12:24
 Operator : AJ/MA
 Sample : PB135719BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB135719BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 17:02:11 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...	4.897	3.894	2187529	1144706	23.518	22.811
2)	SA Decachlor...	10.864	9.134	1675862	757621	18.094	15.613
Target Compounds							
3)	L1 AR-1016-1	6.218	5.136	1456030	890612	500.878	635.762 #
4)	L1 AR-1016-2	6.242	5.156	2165175	1388982	459.452	491.278
5)	L1 AR-1016-3	6.308	5.345	1323344	708411	463.913	540.300
6)	L1 AR-1016-4	6.415	5.397	1158437	598525	509.373	510.707
7)	L1 AR-1016-5	6.729	5.623	1218483	705824	561.881	524.000
31)	L7 AR-1260-1	7.904	6.710	2266648	1263498	565.987	483.551
32)	L7 AR-1260-2	8.170	6.908	2632516	1526277	531.468	483.354
33)	L7 AR-1260-3	8.535	7.059	1475041	1332701	379.867	456.147m
34)	L7 AR-1260-4	8.765	7.540	1760228	965644	408.705	386.003
35)	L7 AR-1260-5	9.086	7.788	3338767	2253089	391.787	381.969

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

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Sample : PB135719BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

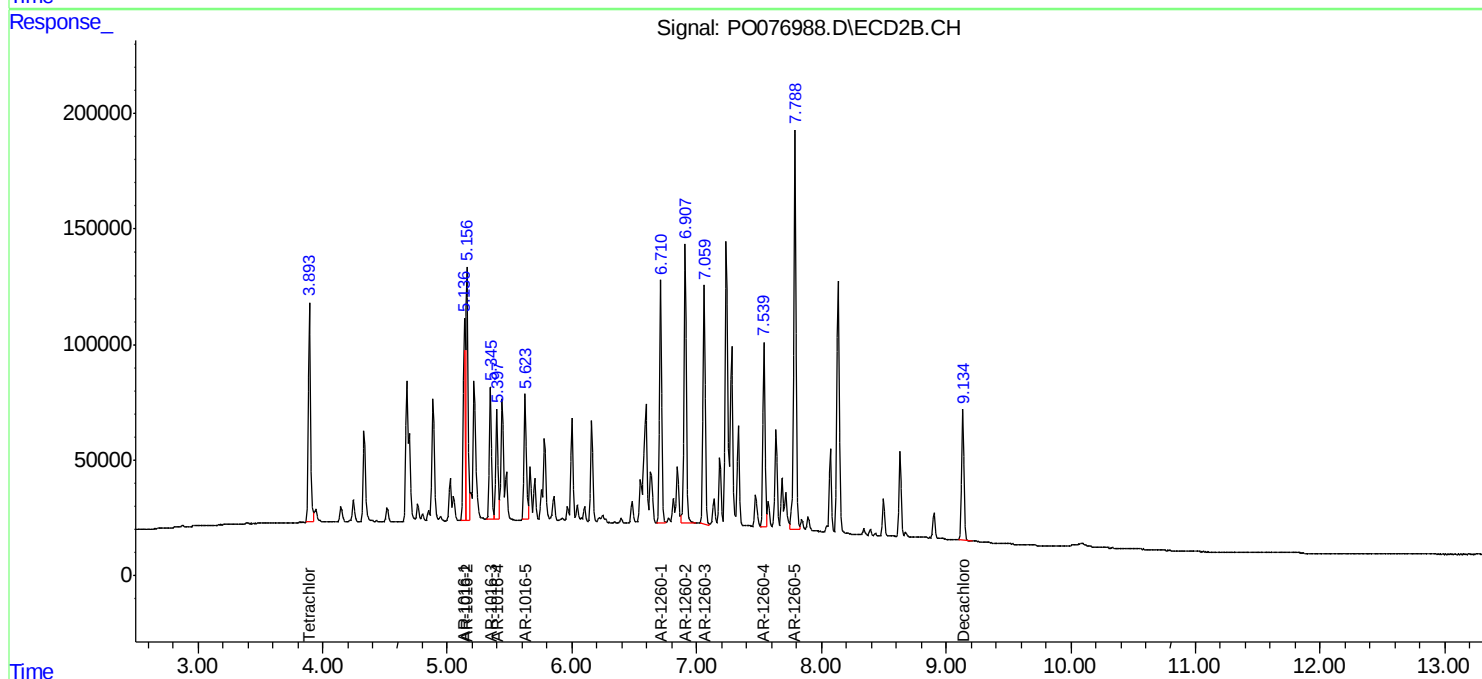
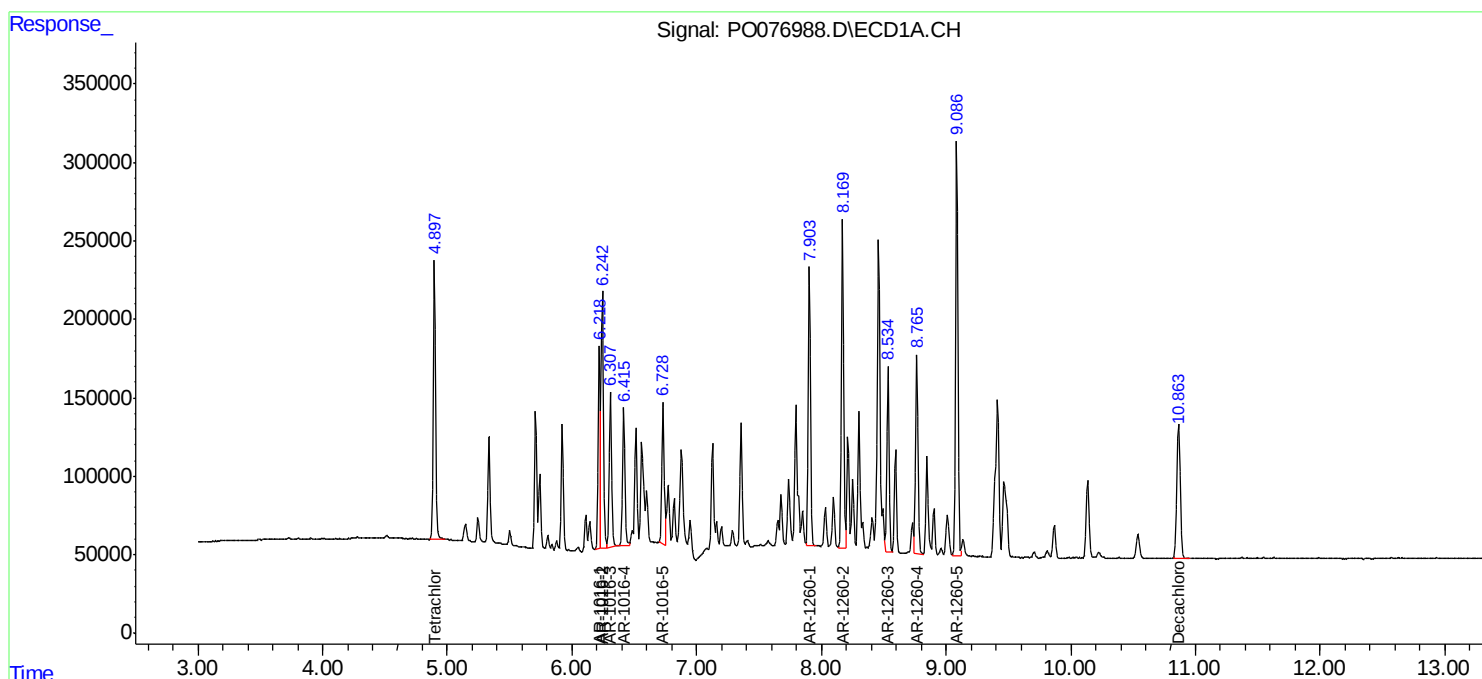
Instrument :
ECD_O
ClientSampleId :
PB135719BS

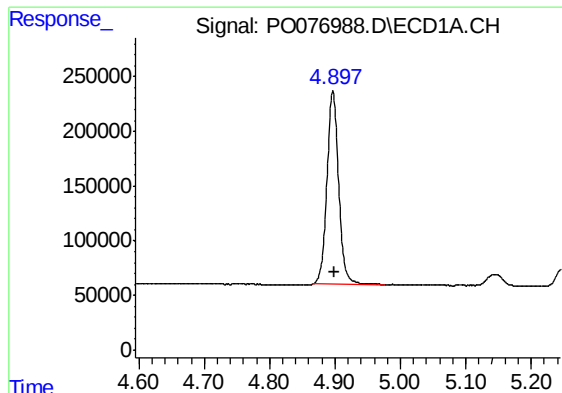
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 17:02:11 2021
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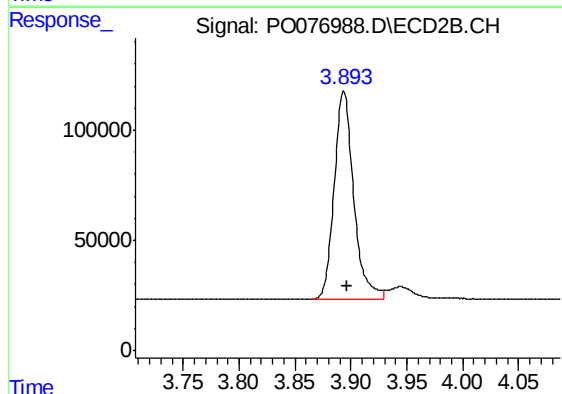
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: -0.003 min
Response: 2187529
Conc: 23.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135719BS

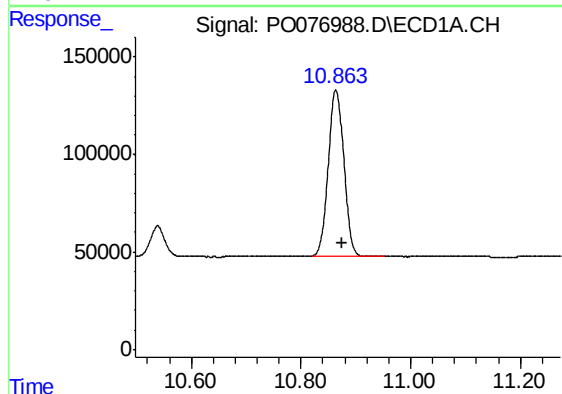
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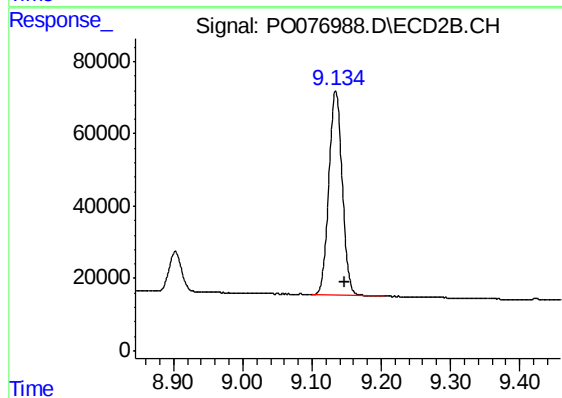
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 1144706
Conc: 22.81 ng/ml



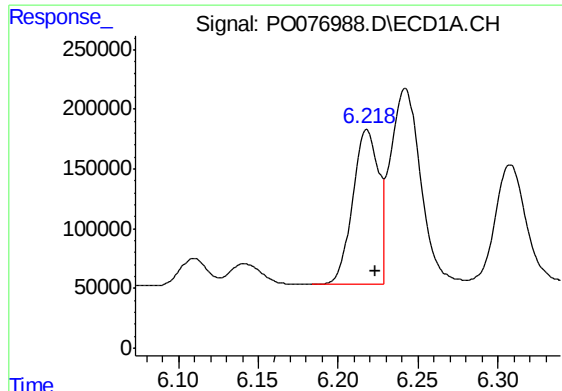
#2 Decachlorobiphenyl

R.T.: 10.864 min
Delta R.T.: -0.012 min
Response: 1675862
Conc: 18.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.013 min
Response: 757621
Conc: 15.61 ng/ml



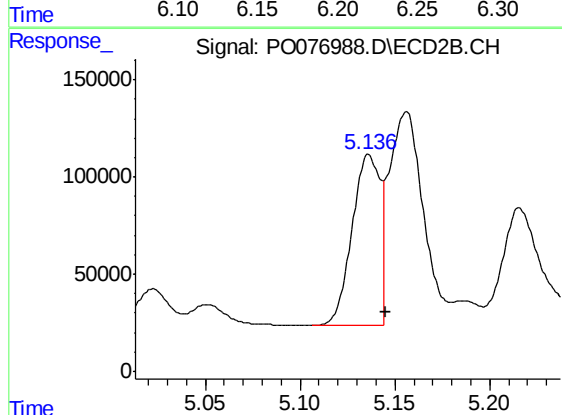
#3 AR-1016-1

R.T.: 6.218 min
Delta R.T.: -0.005 min
Response: 1456030
Conc: 500.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135719BS

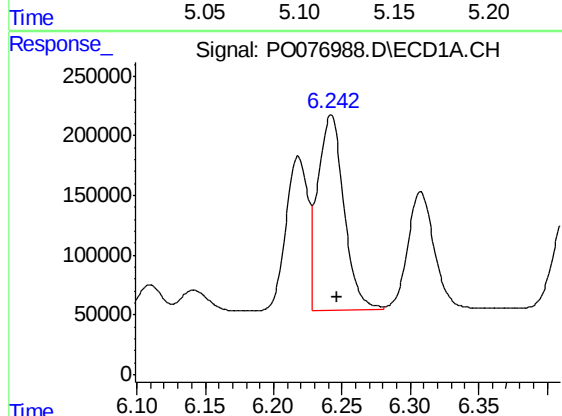
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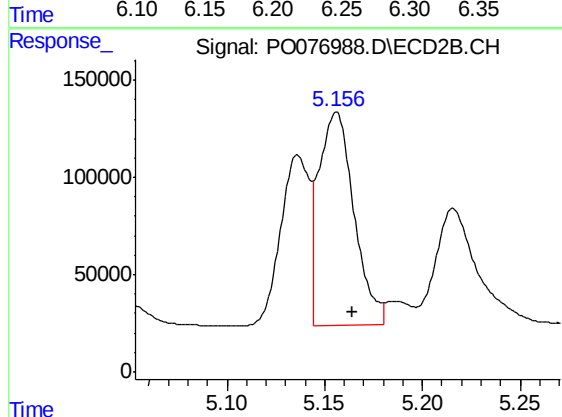
#3 AR-1016-1

R.T.: 5.136 min
Delta R.T.: -0.009 min
Response: 890612
Conc: 635.76 ng/ml



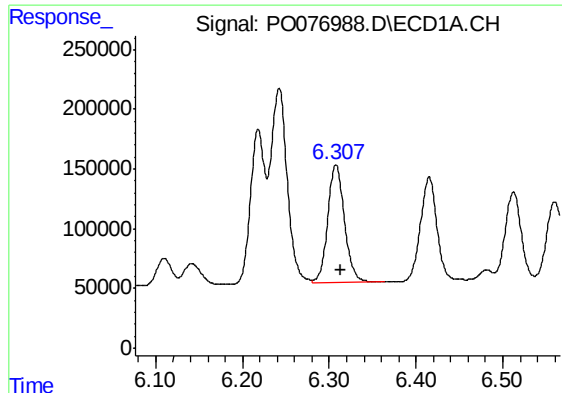
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 2165175
Conc: 459.45 ng/ml



#4 AR-1016-2

R.T.: 5.156 min
Delta R.T.: -0.008 min
Response: 1388982
Conc: 491.28 ng/ml



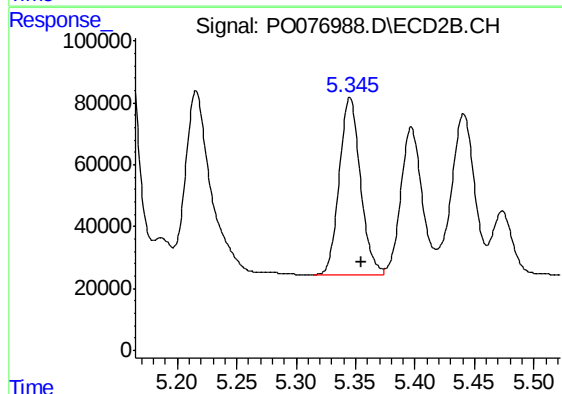
#5 AR-1016-3

R.T.: 6.308 min
Delta R.T.: -0.005 min
Response: 1323344
Conc: 463.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135719BS

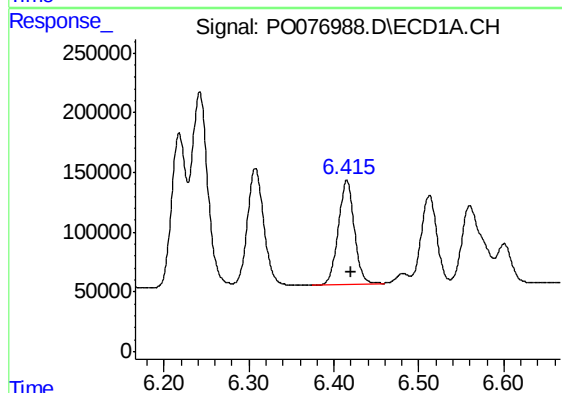
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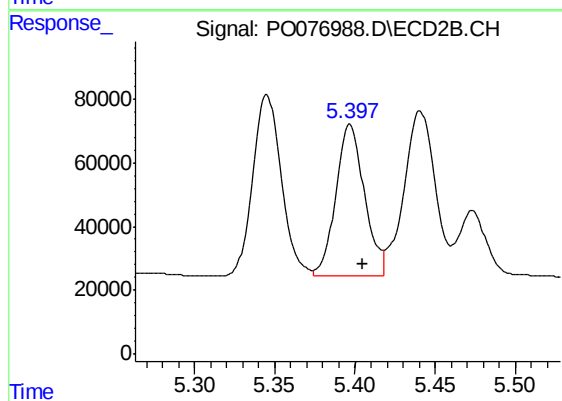
#5 AR-1016-3

R.T.: 5.345 min
Delta R.T.: -0.009 min
Response: 708411
Conc: 540.30 ng/ml



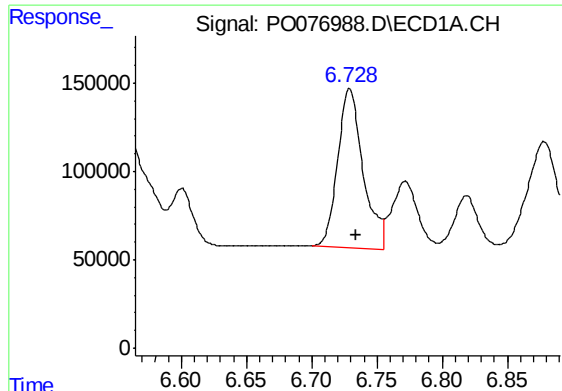
#6 AR-1016-4

R.T.: 6.415 min
Delta R.T.: -0.005 min
Response: 1158437
Conc: 509.37 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 598525
Conc: 510.71 ng/ml



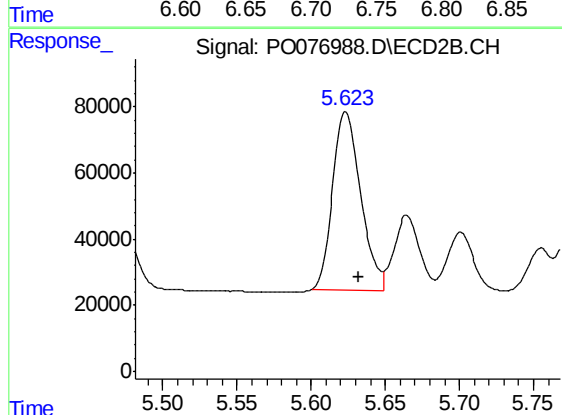
#7 AR-1016-5

R.T.: 6.729 min
Delta R.T.: -0.005 min
Response: 1218483
Conc: 561.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135719BS

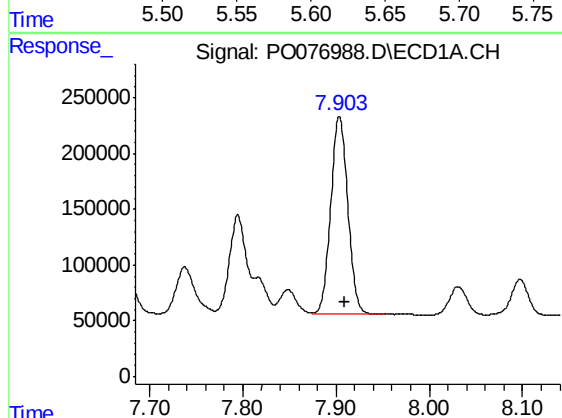
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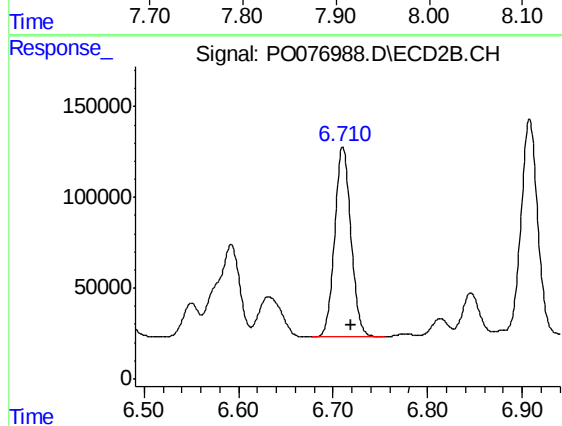
#7 AR-1016-5

R.T.: 5.623 min
Delta R.T.: -0.008 min
Response: 705824
Conc: 524.00 ng/ml



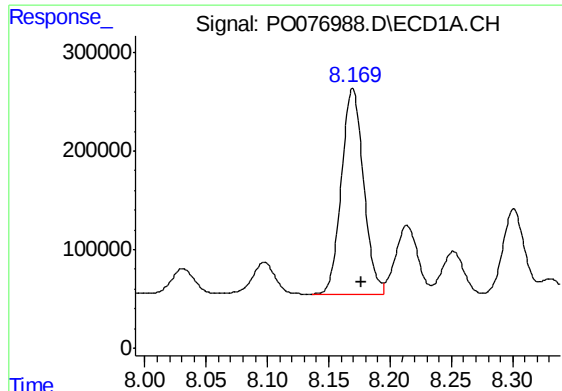
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: -0.006 min
Response: 2266648
Conc: 565.99 ng/ml



#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.009 min
Response: 1263498
Conc: 483.55 ng/ml



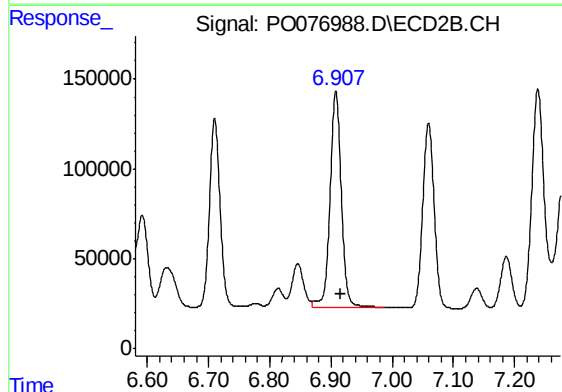
#32 AR-1260-2

R.T.: 8.170 min
Delta R.T.: -0.007 min
Response: 2632516
Conc: 531.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135719BS

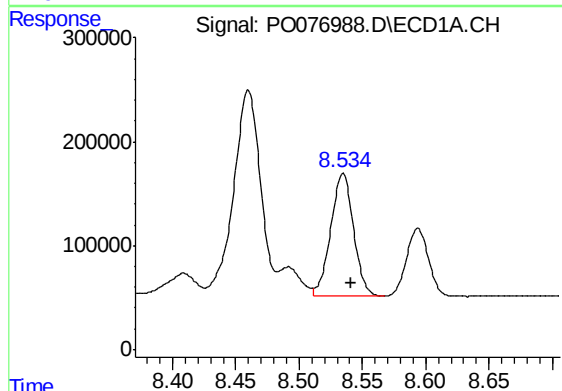
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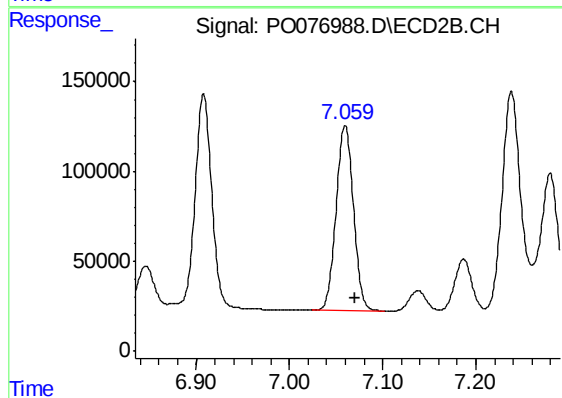
#32 AR-1260-2

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 1526277
Conc: 483.35 ng/ml



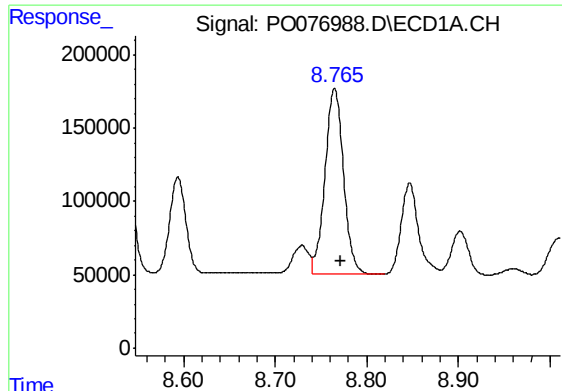
#33 AR-1260-3

R.T.: 8.535 min
Delta R.T.: -0.007 min
Response: 1475041
Conc: 379.87 ng/ml



#33 AR-1260-3

R.T.: 7.059 min
Delta R.T.: -0.010 min
Response: 1332701
Conc: 456.15 ng/ml m



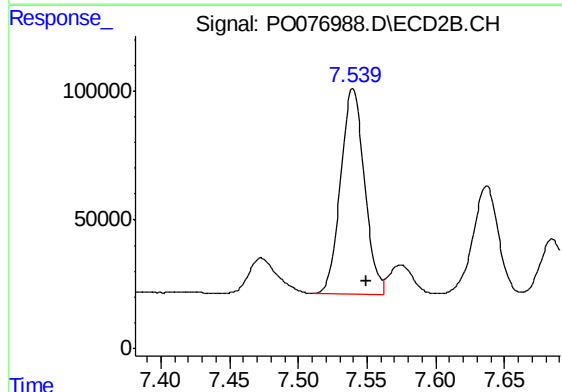
#34 AR-1260-4

R.T.: 8.765 min
Delta R.T.: -0.007 min
Response: 1760228
Conc: 408.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135719BS

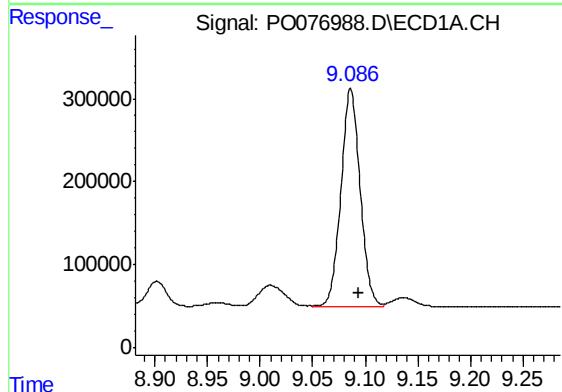
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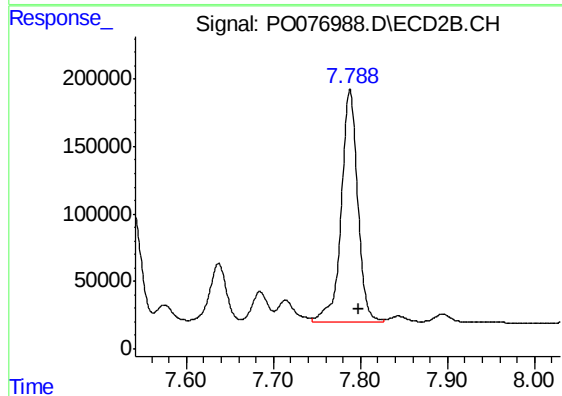
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.010 min
Response: 965644
Conc: 386.00 ng/ml



#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: -0.008 min
Response: 3338767
Conc: 391.79 ng/ml



#35 AR-1260-5

R.T.: 7.788 min
Delta R.T.: -0.009 min
Response: 2253089
Conc: 381.97 ng/ml