

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 9:47
 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: Mar 22 15:39:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 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...	4.921	3.928	2834032	1883088	49.887	45.135
2)	SA Decachlor...	10.912	9.192	1790509	1730401	46.551	45.065m
Target Compounds							
3)	L1 AR-1016-1	6.243	5.177	858352	570829	520.933	487.742
4)	L1 AR-1016-2	6.267	5.196	1306005	1026347	511.112	465.889
5)	L1 AR-1016-3	6.333	5.387	810077	480907	514.423	467.711
6)	L1 AR-1016-4	6.440	5.437	638339	431126	516.063	439.540
7)	L1 AR-1016-5	6.755	5.665	632426	506563	492.698	445.100
31)	L7 AR-1260-1	7.933	6.756	1061095	924843	456.379	450.200
32)	L7 AR-1260-2	8.198	6.954	1220701	1131064	478.080	466.372
33)	L7 AR-1260-3	8.563	7.107	913261	1025619	460.671	453.483
34)	L7 AR-1260-4	8.795	7.588	1032651	870137	457.097	451.552
35)	L7 AR-1260-5	9.119	7.836	1972232	2052660	482.497	464.294

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

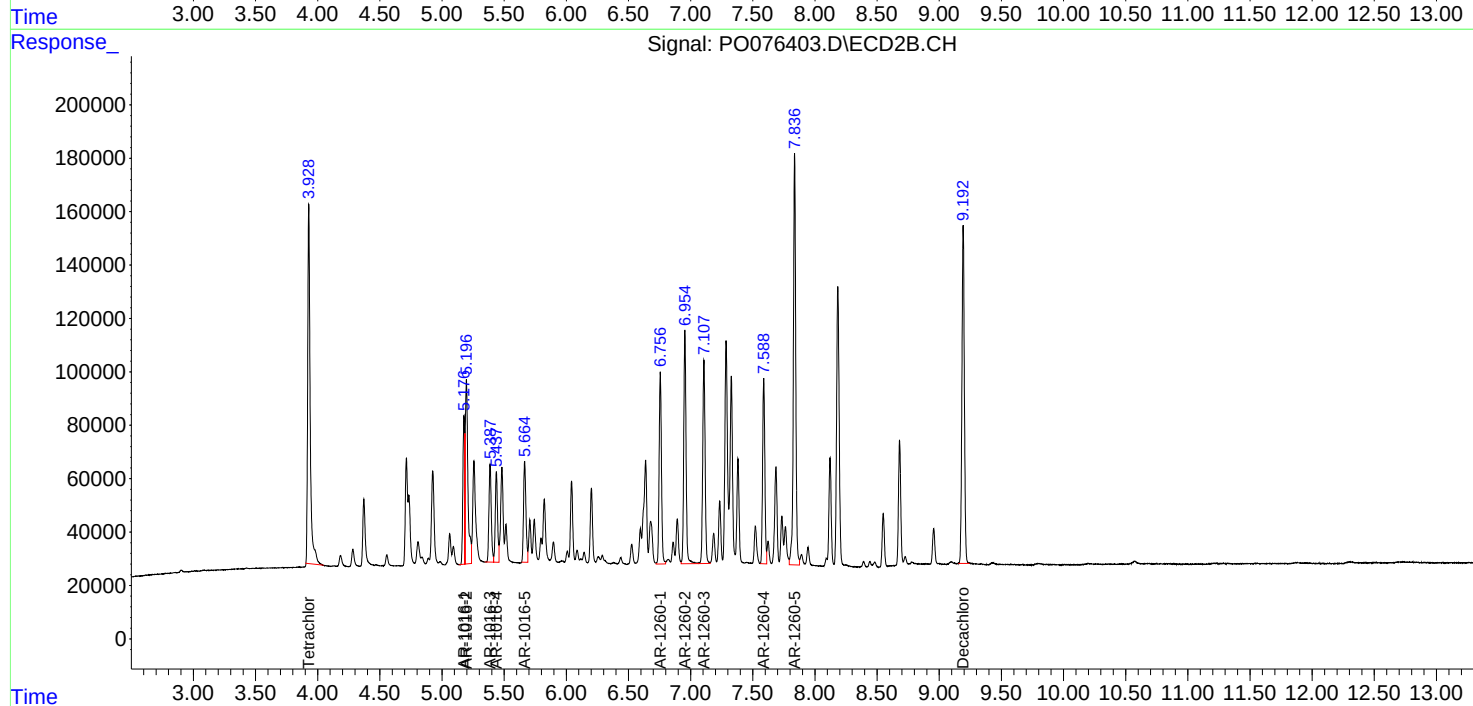
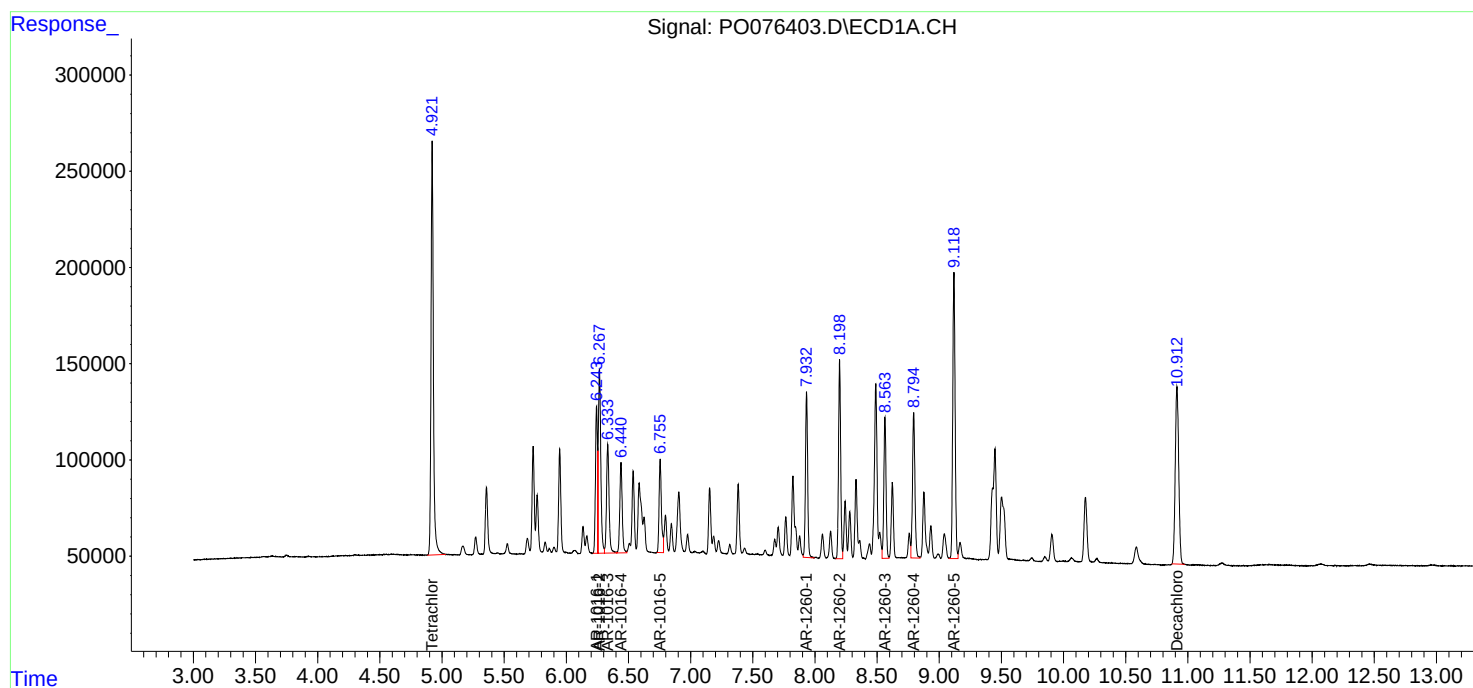
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

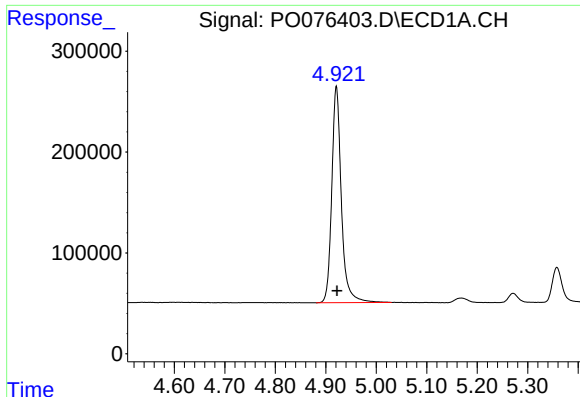
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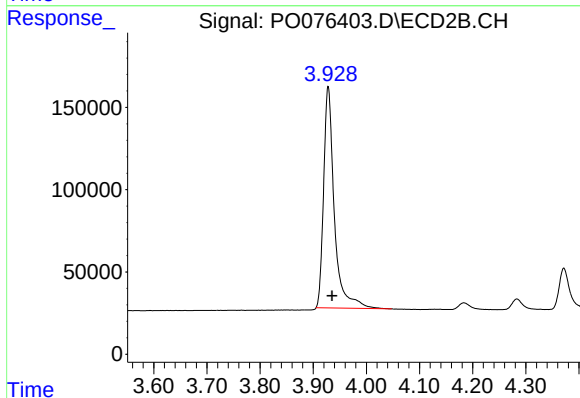
#1 Tetrachloro-m-xylene

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 2834032
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

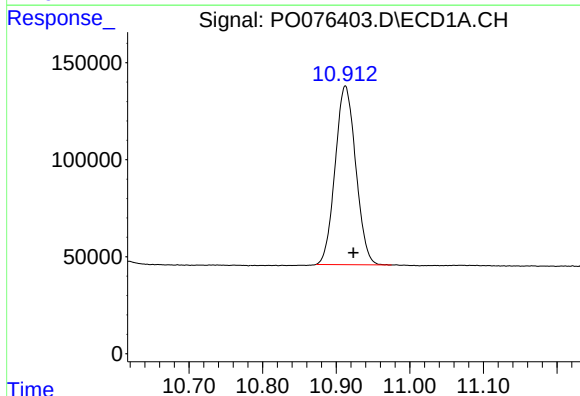
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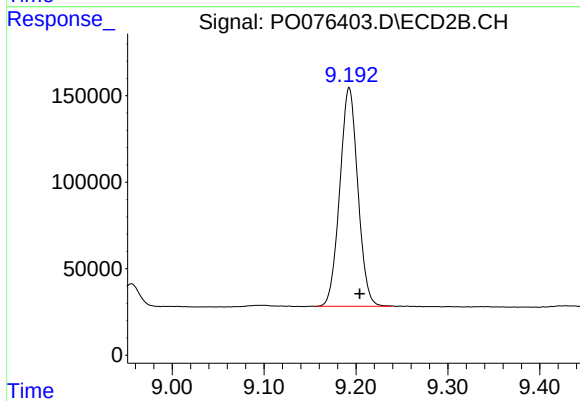
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.007 min
Response: 1883088
Conc: 45.13 ng/ml



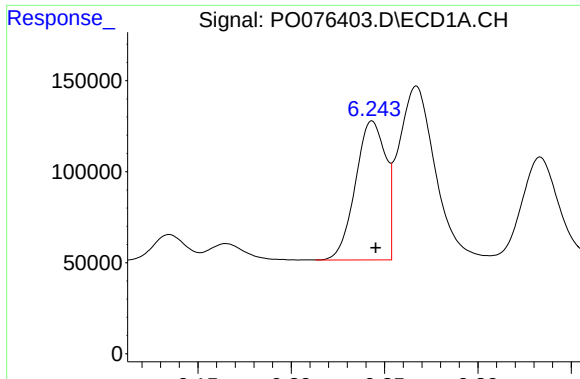
#2 Decachlorobiphenyl

R.T.: 10.912 min
Delta R.T.: -0.011 min
Response: 1790509
Conc: 46.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.192 min
Delta R.T.: -0.012 min
Response: 1730401
Conc: 45.07 ng/ml m



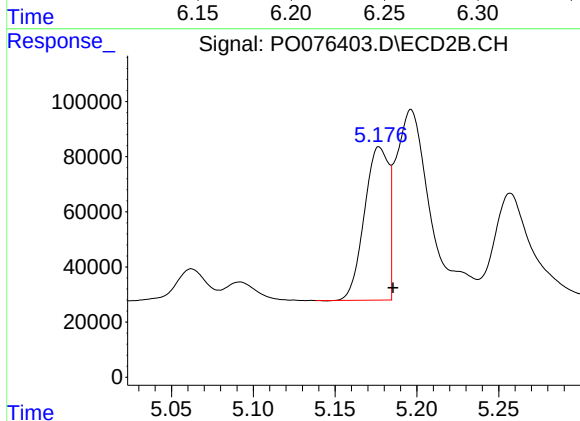
#3 AR-1016-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 858352
Conc: 520.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

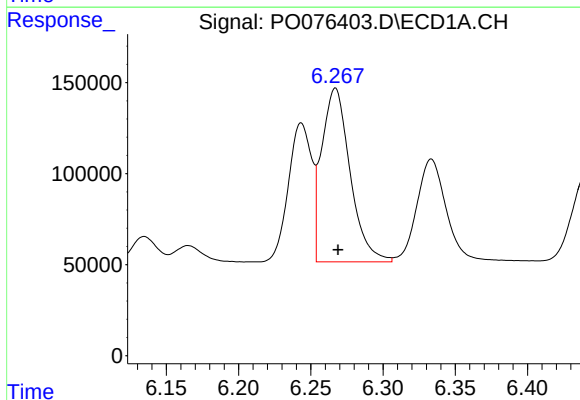
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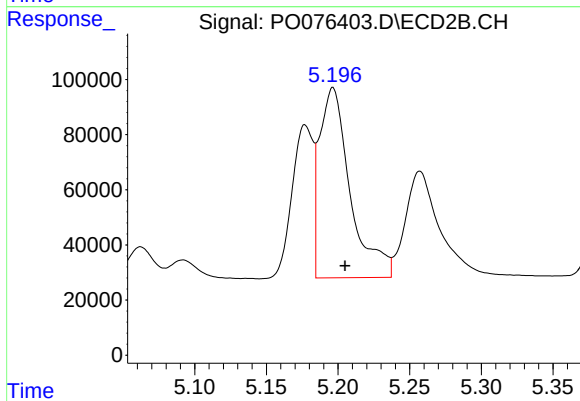
#3 AR-1016-1

R.T.: 5.177 min
Delta R.T.: -0.008 min
Response: 570829
Conc: 487.74 ng/ml



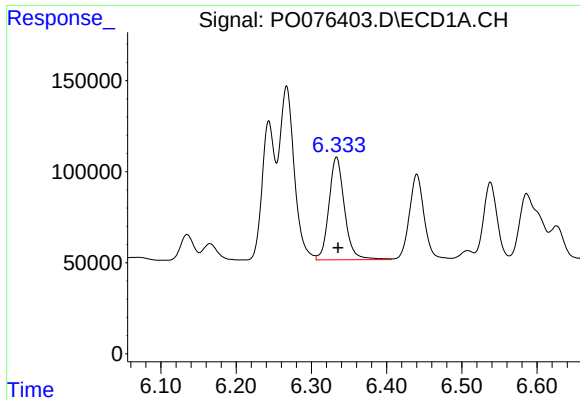
#4 AR-1016-2

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 1306005
Conc: 511.11 ng/ml



#4 AR-1016-2

R.T.: 5.196 min
Delta R.T.: -0.008 min
Response: 1026347
Conc: 465.89 ng/ml



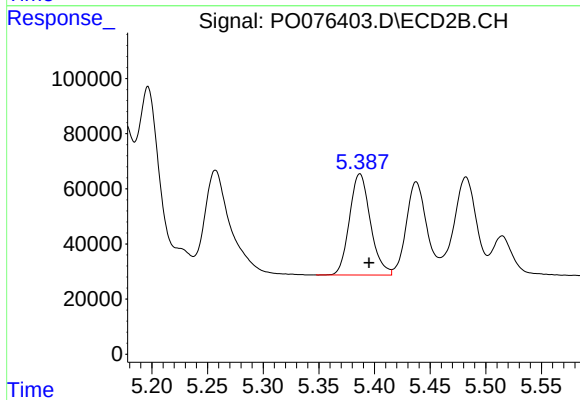
#5 AR-1016-3

R.T.: 6.333 min
Delta R.T.: -0.002 min
Response: 810077
Conc: 514.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

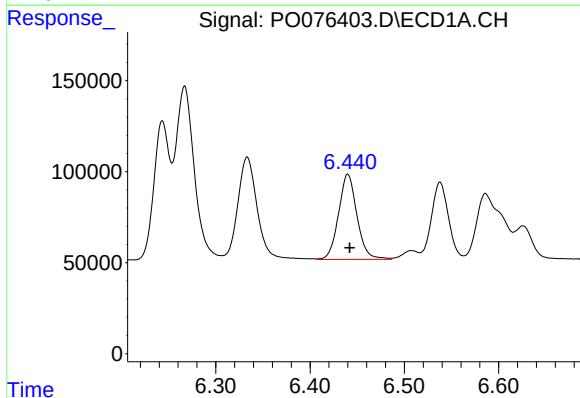
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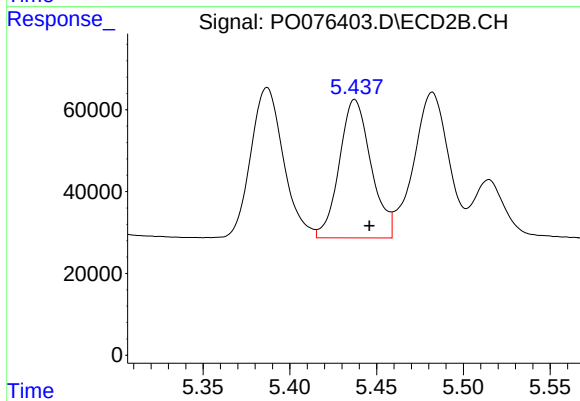
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: -0.008 min
Response: 480907
Conc: 467.71 ng/ml



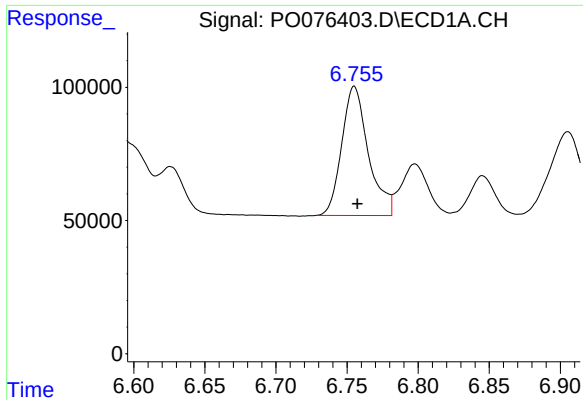
#6 AR-1016-4

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 638339
Conc: 516.06 ng/ml



#6 AR-1016-4

R.T.: 5.437 min
Delta R.T.: -0.008 min
Response: 431126
Conc: 439.54 ng/ml



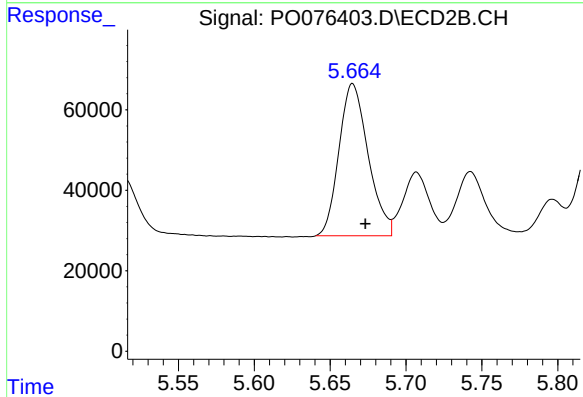
#7 AR-1016-5

R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 632426
Conc: 492.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

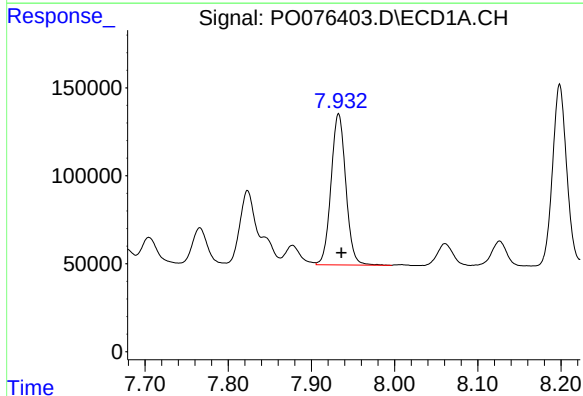
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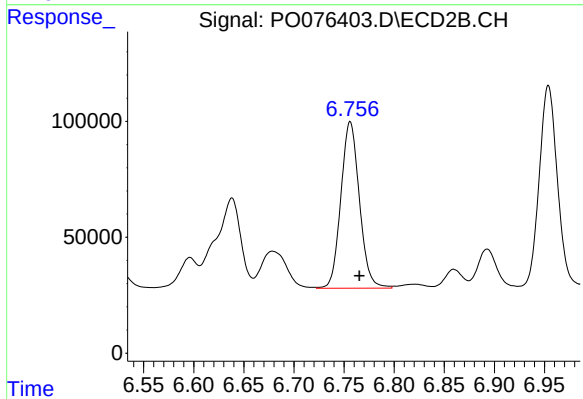
#7 AR-1016-5

R.T.: 5.665 min
Delta R.T.: -0.009 min
Response: 506563
Conc: 445.10 ng/ml



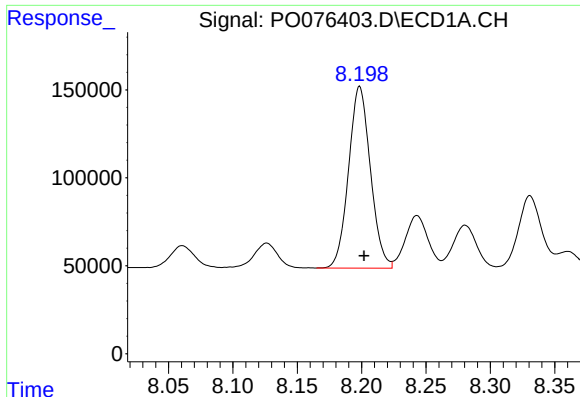
#31 AR-1260-1

R.T.: 7.933 min
Delta R.T.: -0.003 min
Response: 1061095
Conc: 456.38 ng/ml



#31 AR-1260-1

R.T.: 6.756 min
Delta R.T.: -0.009 min
Response: 924843
Conc: 450.20 ng/ml



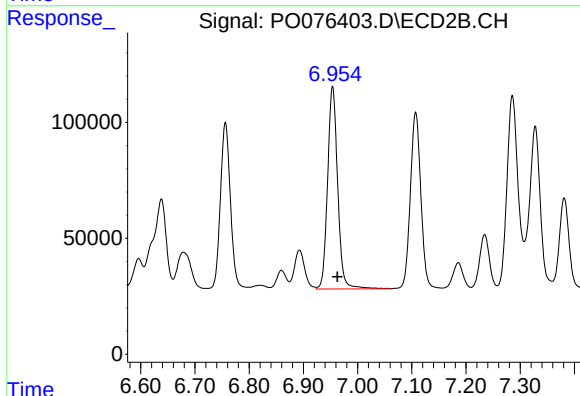
#32 AR-1260-2

R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 1220701
Conc: 478.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

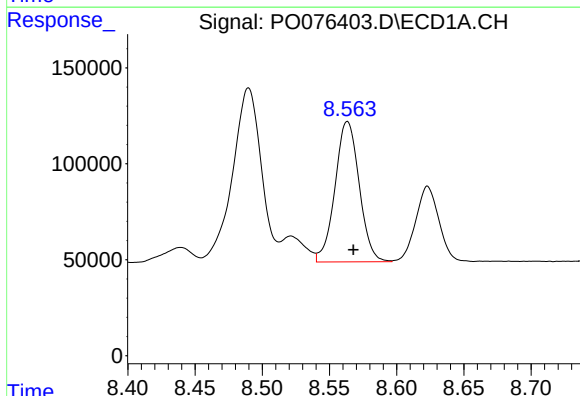
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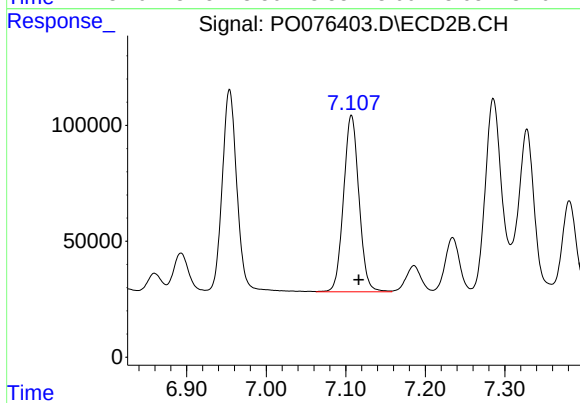
#32 AR-1260-2

R.T.: 6.954 min
Delta R.T.: -0.009 min
Response: 1131064
Conc: 466.37 ng/ml



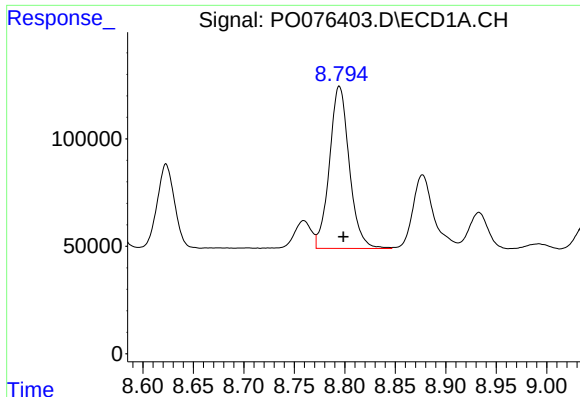
#33 AR-1260-3

R.T.: 8.563 min
Delta R.T.: -0.005 min
Response: 913261
Conc: 460.67 ng/ml



#33 AR-1260-3

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 1025619
Conc: 453.48 ng/ml



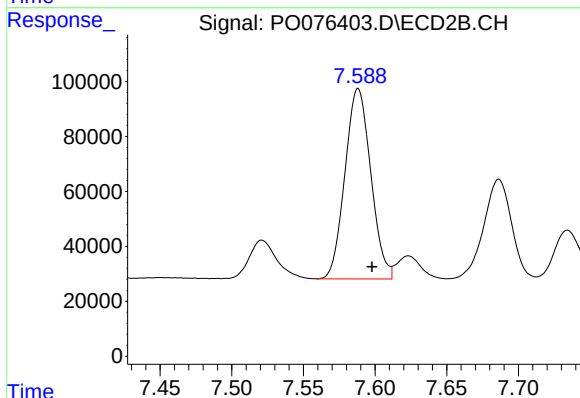
#34 AR-1260-4

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 1032651
Conc: 457.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

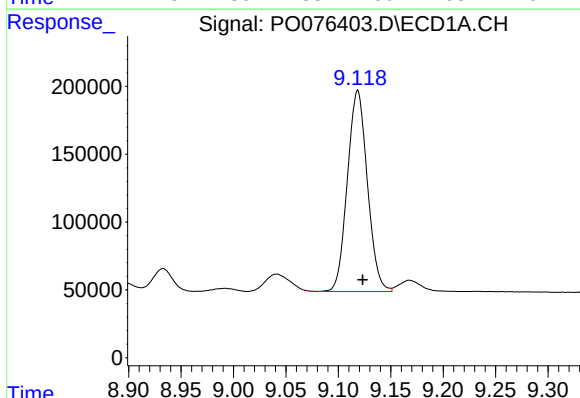
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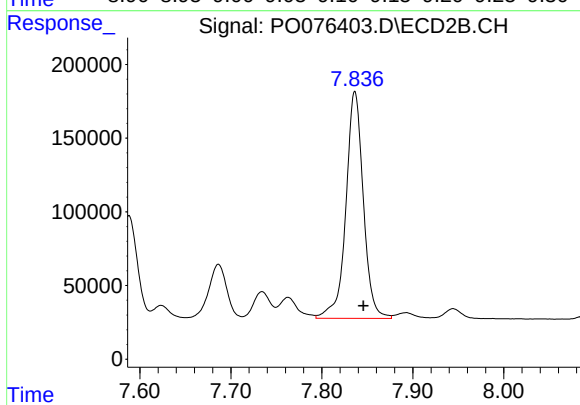
#34 AR-1260-4

R.T.: 7.588 min
Delta R.T.: -0.010 min
Response: 870137
Conc: 451.55 ng/ml



#35 AR-1260-5

R.T.: 9.119 min
Delta R.T.: -0.005 min
Response: 1972232
Conc: 482.50 ng/ml



#35 AR-1260-5

R.T.: 7.836 min
Delta R.T.: -0.009 min
Response: 2052660
Conc: 464.29 ng/ml