

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111020\
 Data File : PO073207.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Nov 2020 14:47
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 11/11/2020 9:00:37 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 05:20:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 10 11:30:16 2020
 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...	4.950	4.017	3031502	1752503	57.199	49.043
2)	SA Decachlor...	10.978	9.293	2144657	1478171	51.825	44.307
Target Compounds							
3)	L1 AR-1016-1	6.274	5.268	1020419	705003	514.442	478.719
4)	L1 AR-1016-2	6.298	5.289	1413845	956973	515.726	481.009
5)	L1 AR-1016-3	6.364	5.479	840021	504143	504.032	529.739
6)	L1 AR-1016-4	6.472	5.531	712718	424644	528.742	504.203
7)	L1 AR-1016-5	6.787	5.758	638173	490324	562.557	454.997
31)	L7 AR-1260-1	7.966	6.849	1209143	900717	555.102	448.329m
32)	L7 AR-1260-2	8.233	7.046	1509202	1095206	557.075	441.307
33)	L7 AR-1260-3	8.598	7.199	1197562	980016	581.796	434.189 #
34)	L7 AR-1260-4	8.828	7.680	1190684	816235	521.614m	441.131
35)	L7 AR-1260-5	9.157	7.926	2583322	1852839	585.673	432.691 #

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

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Data File : PO073207.D
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Acq On : 10 Nov 2020 14:47
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

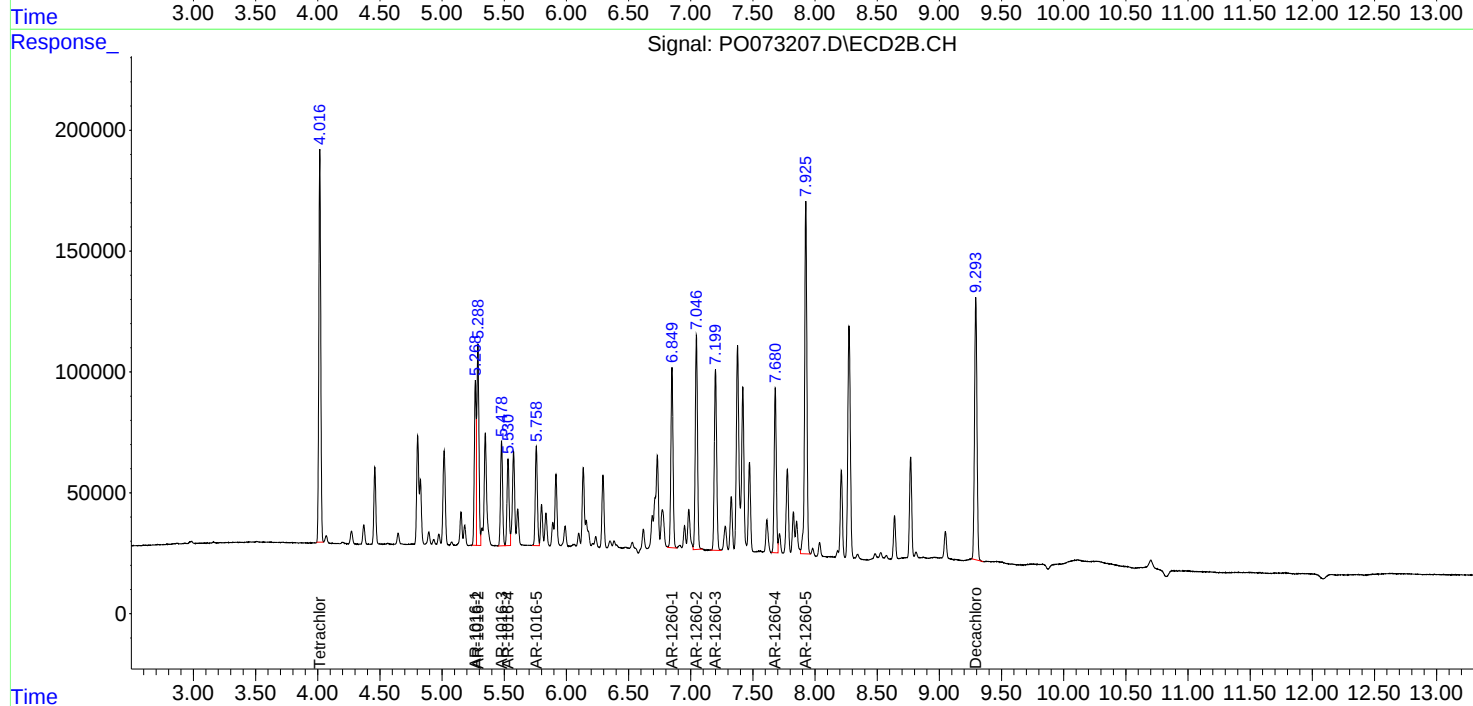
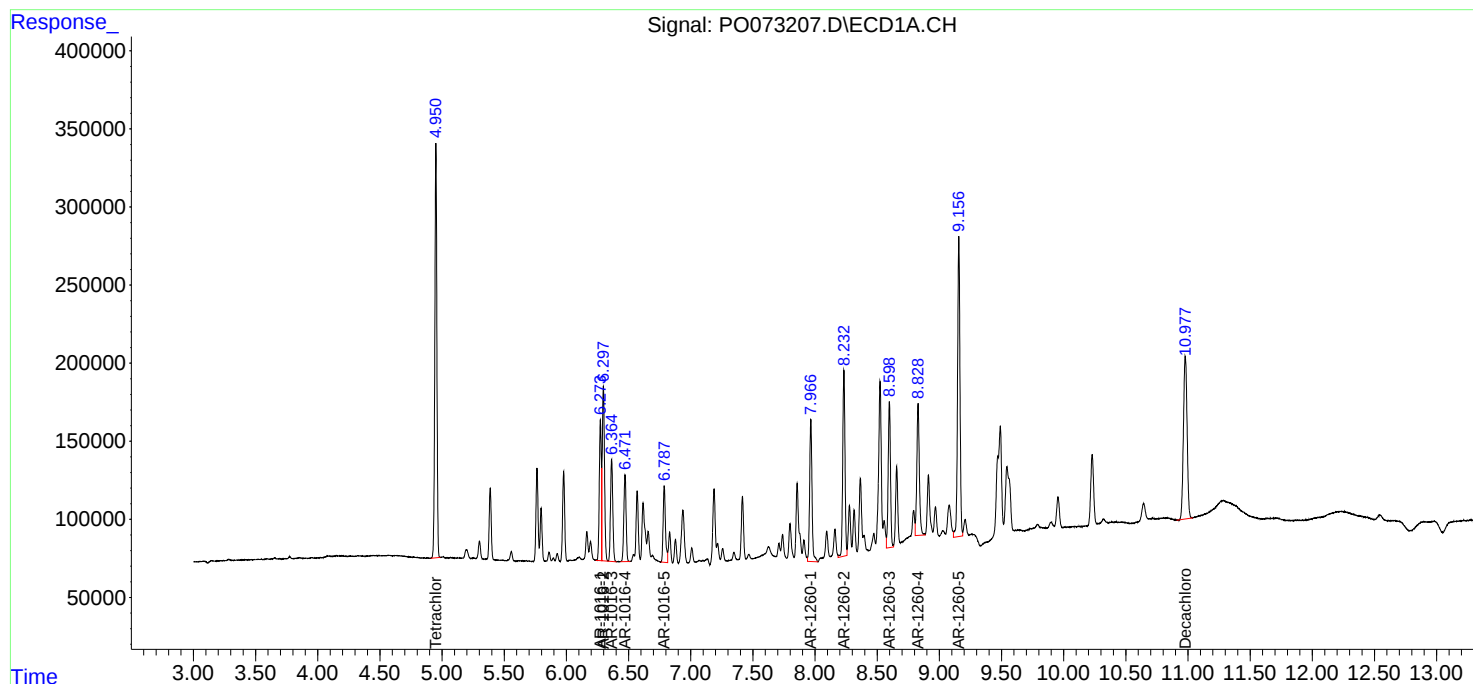
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

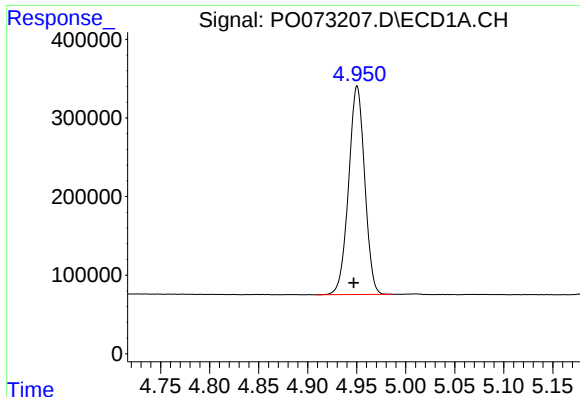
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 05:20:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 10 11:30:16 2020
Response 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





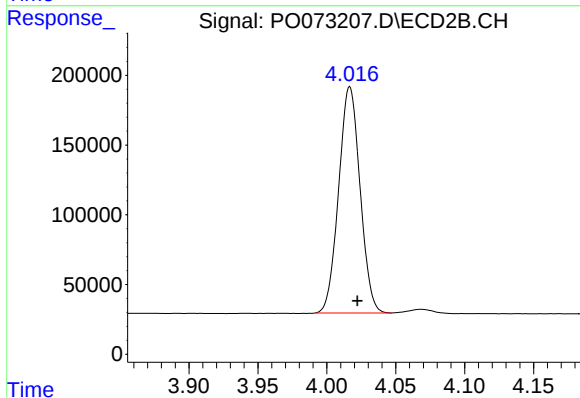
#1 Tetrachloro-m-xylene

R.T.: 4.950 min
Delta R.T.: 0.003 min
Response: 3031502
Conc: 57.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

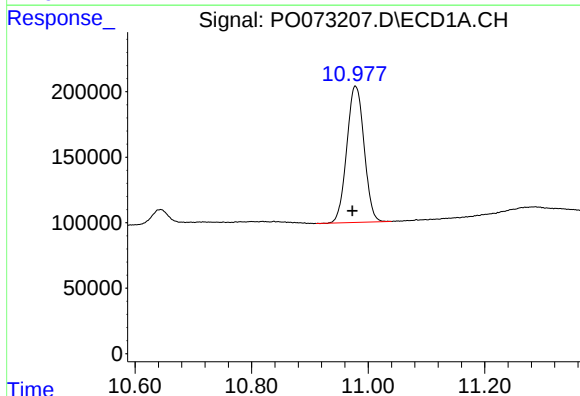
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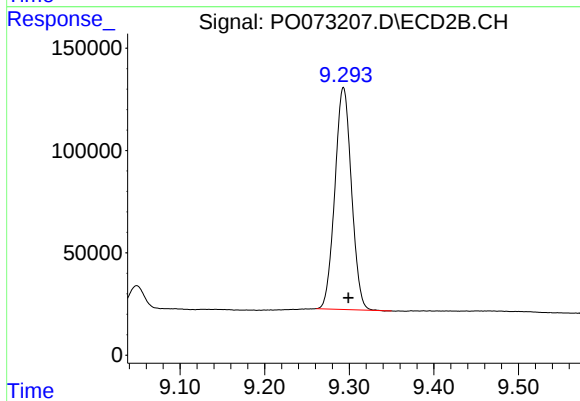
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.006 min
Response: 1752503
Conc: 49.04 ng/ml



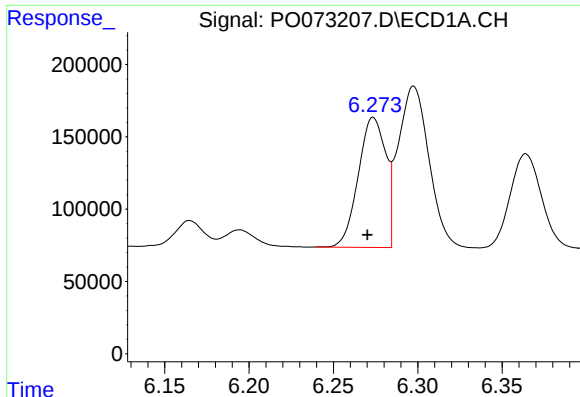
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: 0.005 min
Response: 2144657
Conc: 51.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.293 min
Delta R.T.: -0.006 min
Response: 1478171
Conc: 44.31 ng/ml



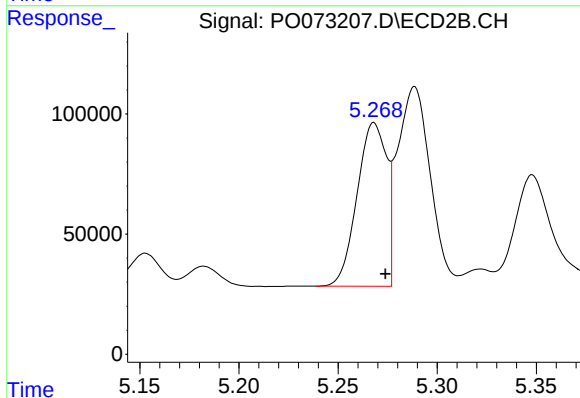
#3 AR-1016-1

R.T.: 6.274 min
Delta R.T.: 0.004 min
Response: 1020419
Conc: 514.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

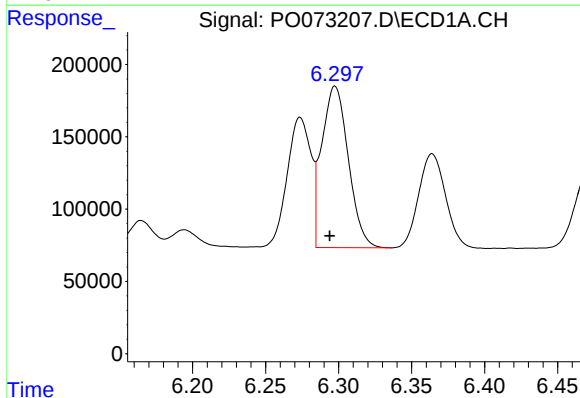
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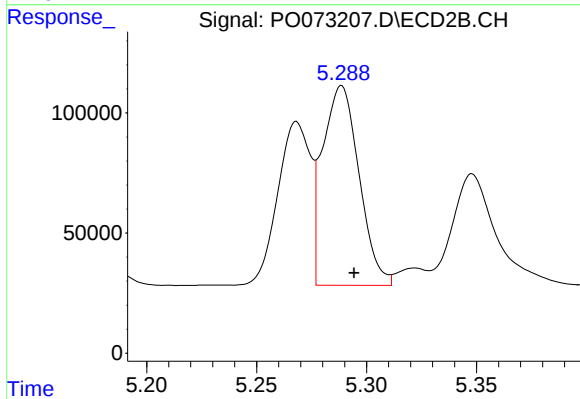
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: -0.006 min
Response: 705003
Conc: 478.72 ng/ml



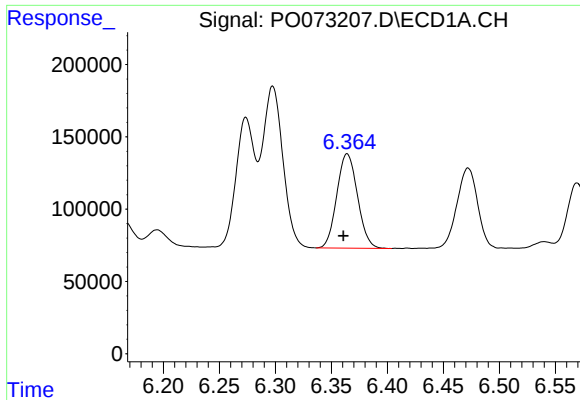
#4 AR-1016-2

R.T.: 6.298 min
Delta R.T.: 0.004 min
Response: 1413845
Conc: 515.73 ng/ml



#4 AR-1016-2

R.T.: 5.289 min
Delta R.T.: -0.006 min
Response: 956973
Conc: 481.01 ng/ml



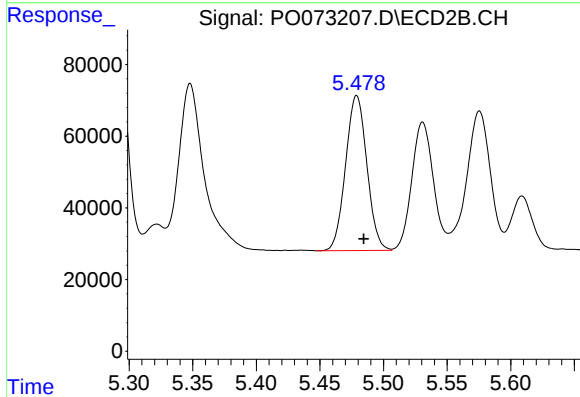
#5 AR-1016-3

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 840021
Conc: 504.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

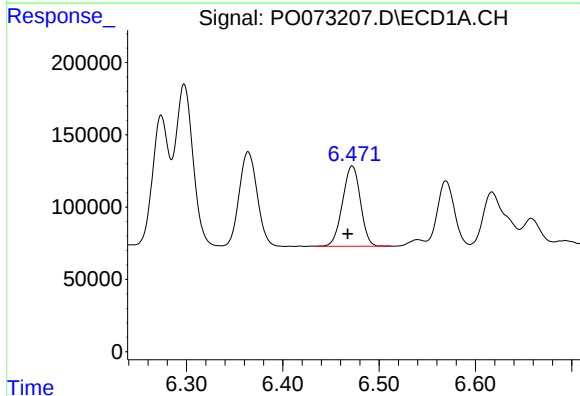
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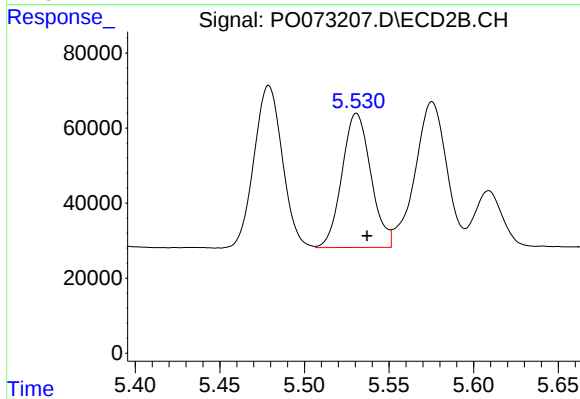
#5 AR-1016-3

R.T.: 5.479 min
Delta R.T.: -0.005 min
Response: 504143
Conc: 529.74 ng/ml



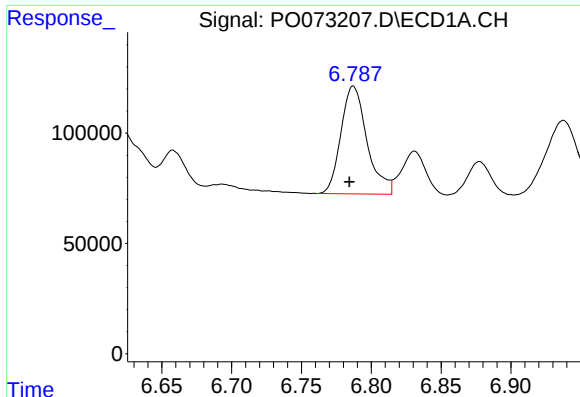
#6 AR-1016-4

R.T.: 6.472 min
Delta R.T.: 0.005 min
Response: 712718
Conc: 528.74 ng/ml



#6 AR-1016-4

R.T.: 5.531 min
Delta R.T.: -0.006 min
Response: 424644
Conc: 504.20 ng/ml



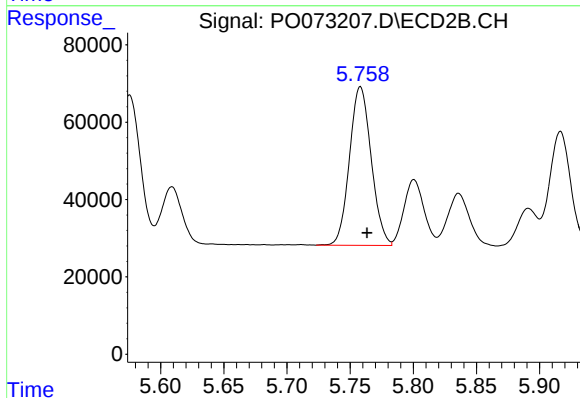
#7 AR-1016-5

R.T.: 6.787 min
Delta R.T.: 0.003 min
Response: 638173
Conc: 562.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

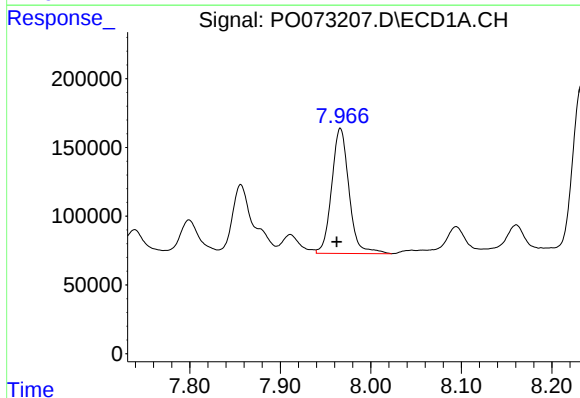
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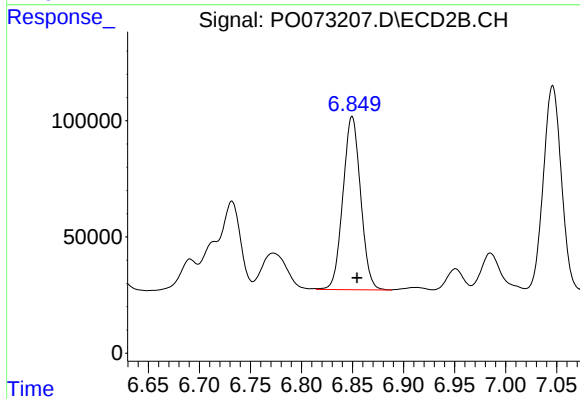
#7 AR-1016-5

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 490324
Conc: 455.00 ng/ml



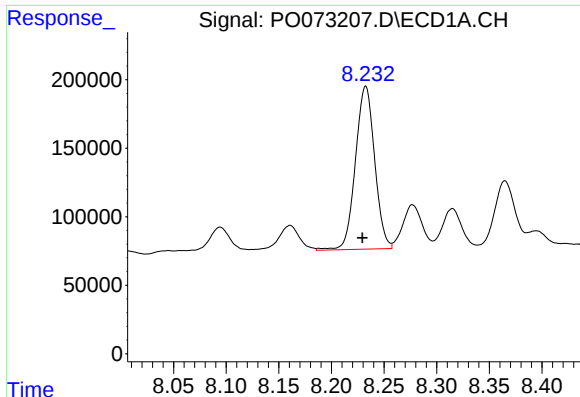
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: 0.004 min
Response: 1209143
Conc: 555.10 ng/ml



#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 900717
Conc: 448.33 ng/ml m



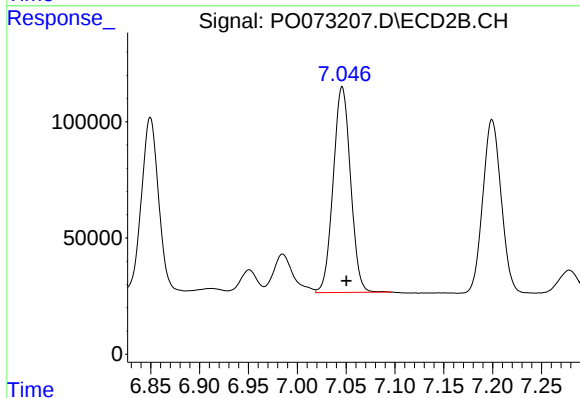
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: 0.003 min
Response: 1509202
Conc: 557.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

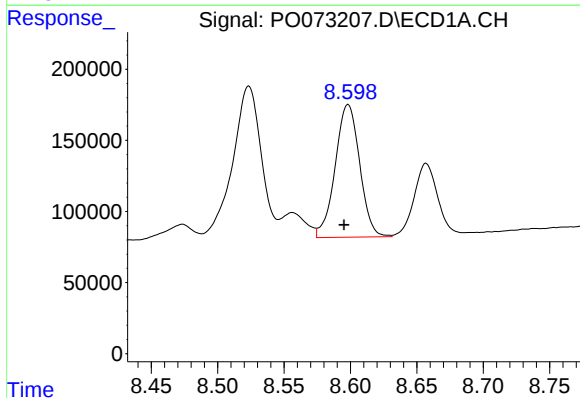
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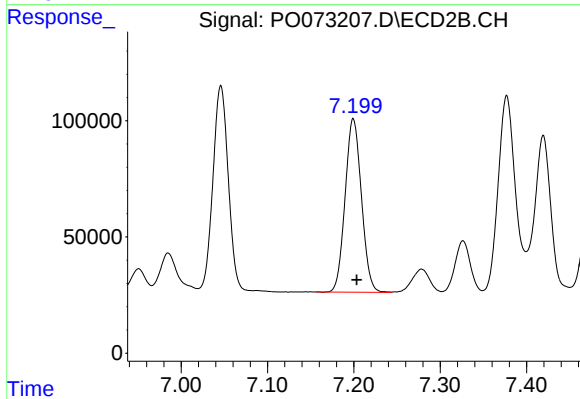
#32 AR-1260-2

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 1095206
Conc: 441.31 ng/ml



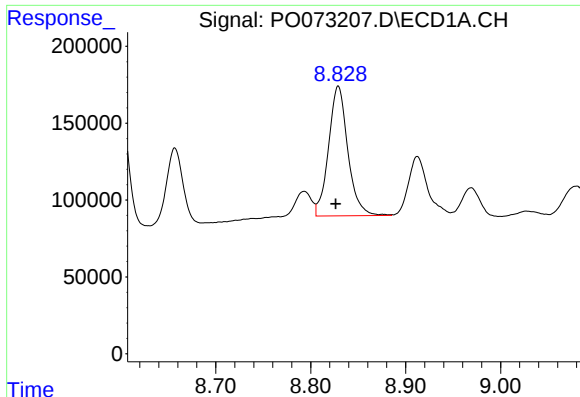
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: 0.003 min
Response: 1197562
Conc: 581.80 ng/ml



#33 AR-1260-3

R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 980016
Conc: 434.19 ng/ml



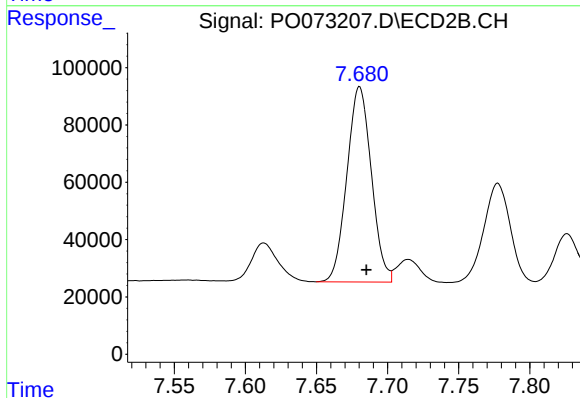
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: 0.002 min
Response: 1190684
Conc: 521.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

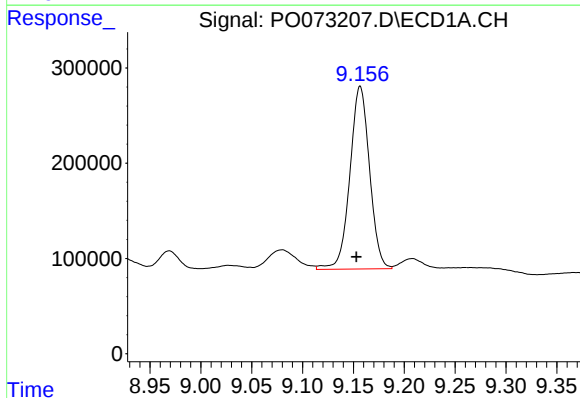
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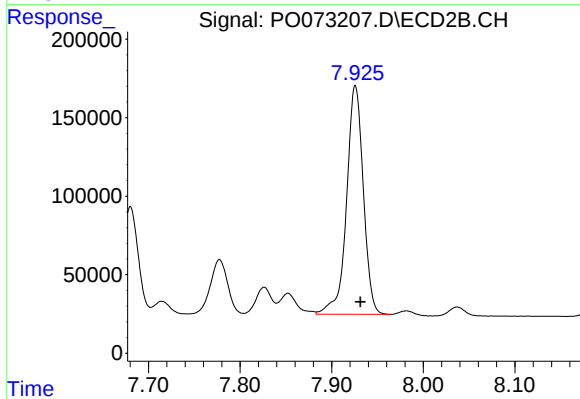
#34 AR-1260-4

R.T.: 7.680 min
Delta R.T.: -0.005 min
Response: 816235
Conc: 441.13 ng/ml



#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: 0.004 min
Response: 2583322
Conc: 585.67 ng/ml



#35 AR-1260-5

R.T.: 7.926 min
Delta R.T.: -0.005 min
Response: 1852839
Conc: 432.69 ng/ml