

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060221\
 Data File : P0078357.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2021 17:33
 Operator : DD\AJ
 Sample : M2574-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-07-060121MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 06:09:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 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...	4.337	3.616	1554240	660997	21.029	21.876
2)	SA Decachlor...	9.947	8.803	1122441	635705	22.703	21.862
Target Compounds							
3)	L1 AR-1016-1	5.633	4.844	1121675	546423	460.464	500.464m
4)	L1 AR-1016-2	5.655	4.863	1663521	743194	466.586	478.057
5)	L1 AR-1016-3	5.719	5.050	1044122	380617	471.190	465.006
6)	L1 AR-1016-4	5.824	5.103	858677	319933	491.933	449.772
7)	L1 AR-1016-5	6.135	5.327	746092	402566	431.278	456.642
31)	L7 AR-1260-1	7.293	6.406	1403888	787178	500.270m	491.292
32)	L7 AR-1260-2	7.558	6.603	1607530	957084	477.850m	495.750
33)	L7 AR-1260-3	7.918	6.753	1049967	856142	430.317	466.655
34)	L7 AR-1260-4	8.145	7.230	1314944	630407	490.882	418.195
35)	L7 AR-1260-5	8.457	7.478	2336771	1473046	454.989	422.410

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

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Acq On : 02 Jun 2021 17:33
Operator : DD\AJ
Sample : M2574-01MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

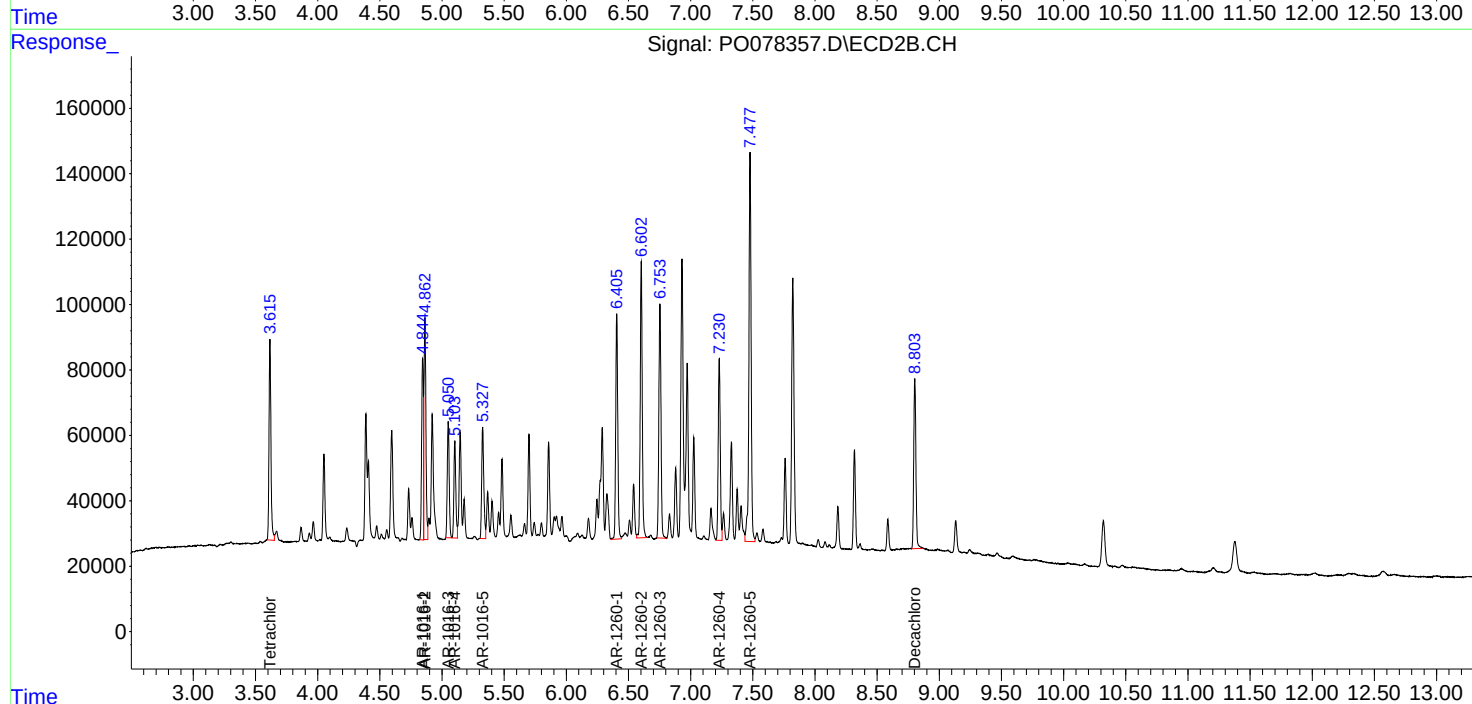
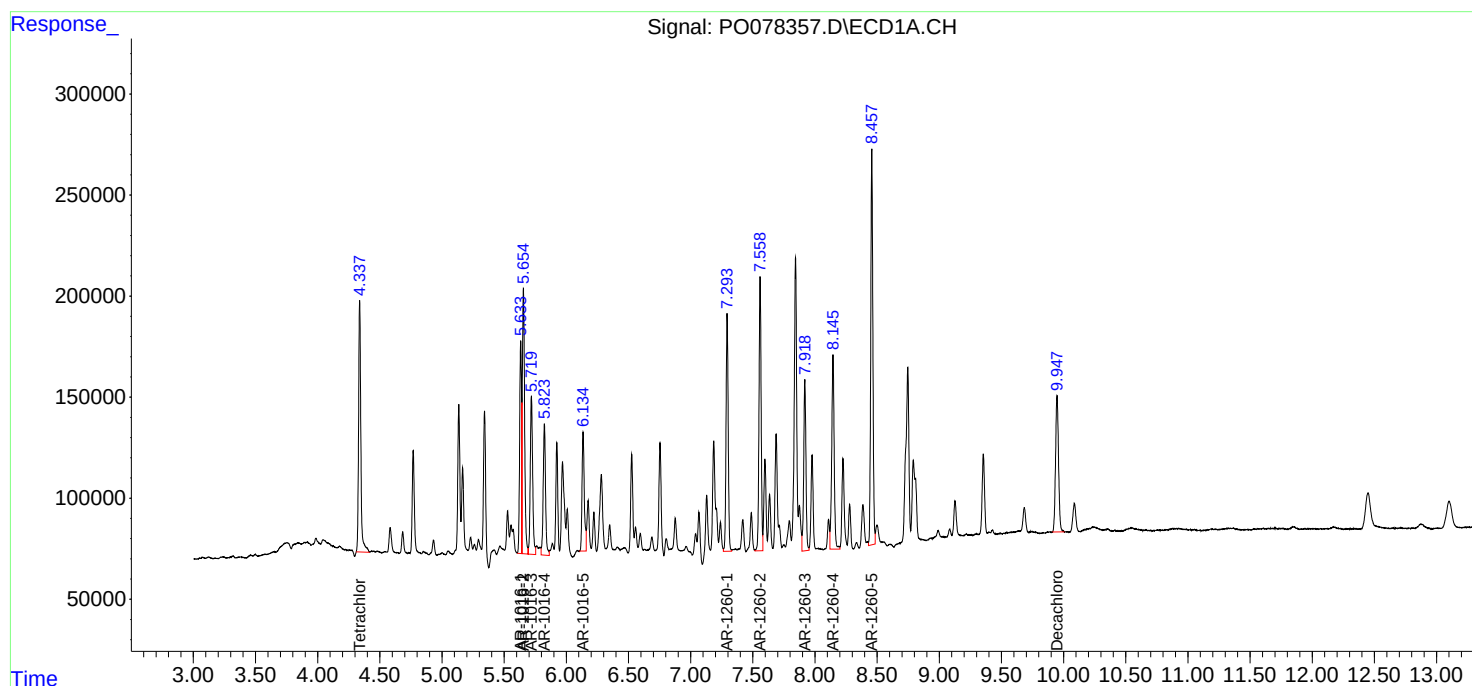
Instrument :
ECD_O
ClientSampleID :
NB-07-060121MS

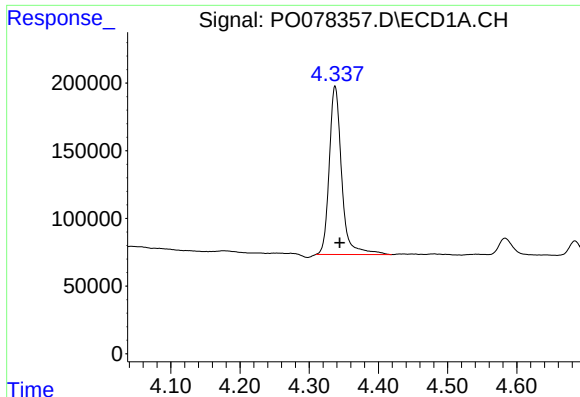
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:09:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 19 06:28:32 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





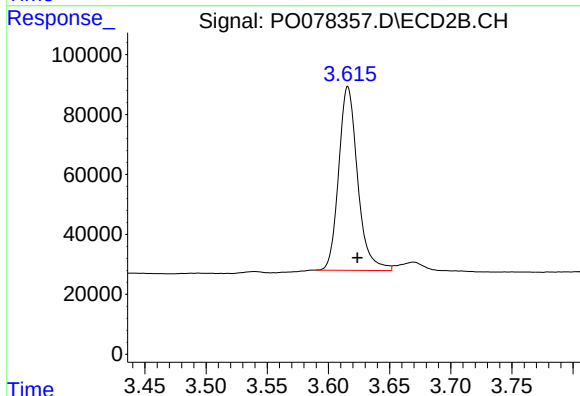
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: -0.007 min
Response: 1554240
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121MS

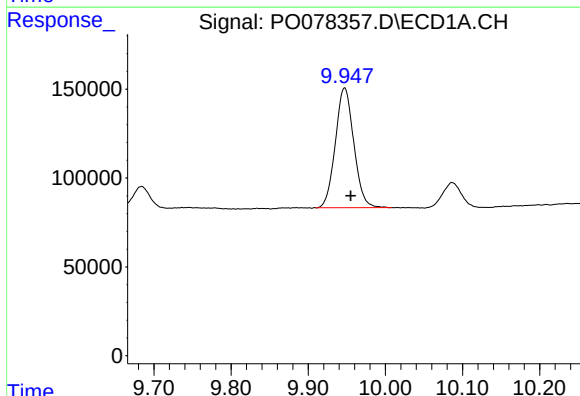
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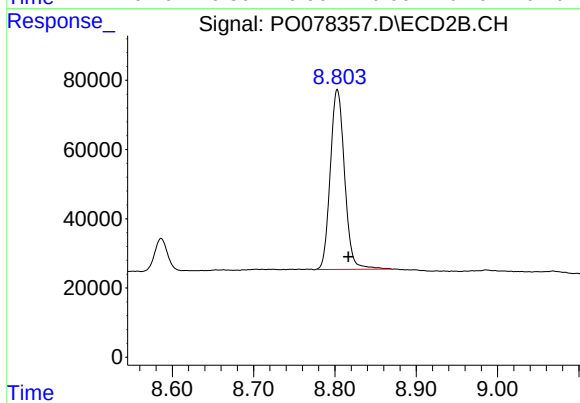
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 660997
Conc: 21.88 ng/ml



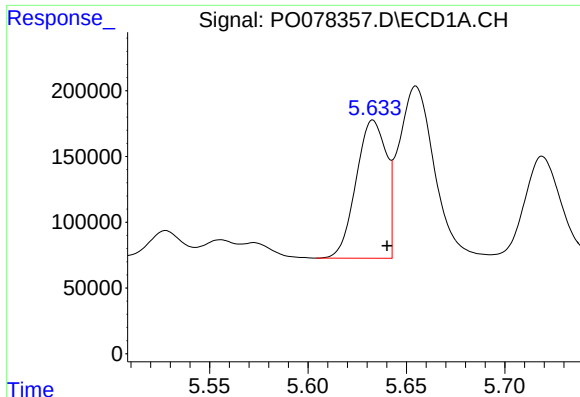
#2 Decachlorobiphenyl

R.T.: 9.947 min
Delta R.T.: -0.008 min
Response: 1122441
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: -0.013 min
Response: 635705
Conc: 21.86 ng/ml



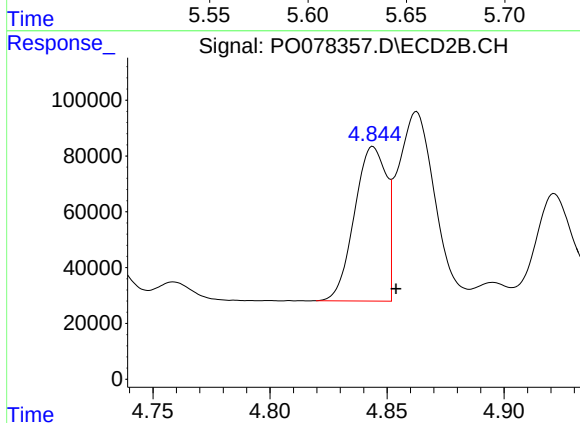
#3 AR-1016-1

R.T.: 5.633 min
Delta R.T.: -0.007 min
Response: 1121675
Conc: 460.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121MS

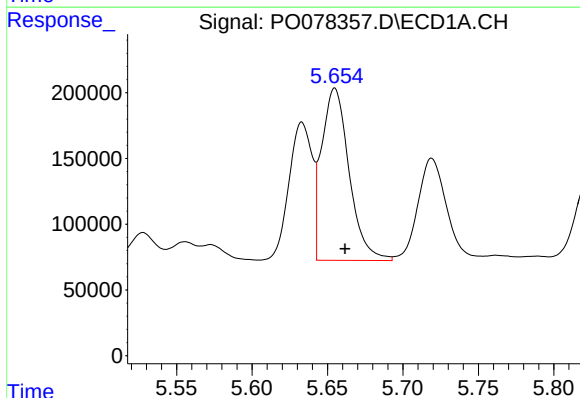
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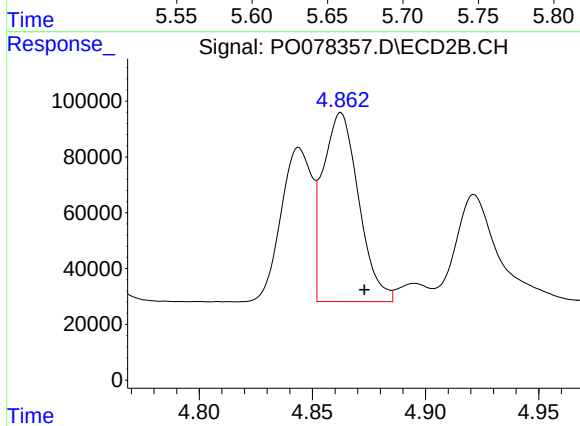
#3 AR-1016-1

R.T.: 4.844 min
Delta R.T.: -0.010 min
Response: 546423
Conc: 500.46 ng/ml m



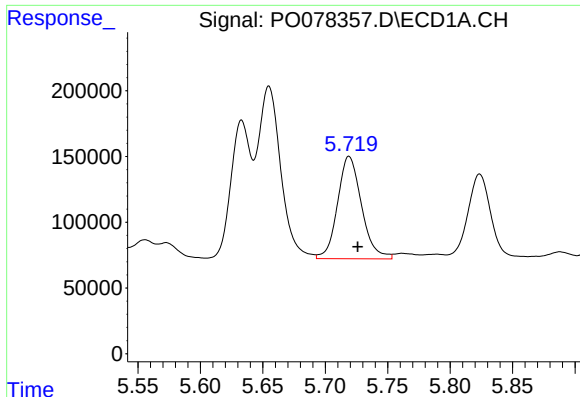
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: -0.007 min
Response: 1663521
Conc: 466.59 ng/ml



#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.010 min
Response: 743194
Conc: 478.06 ng/ml



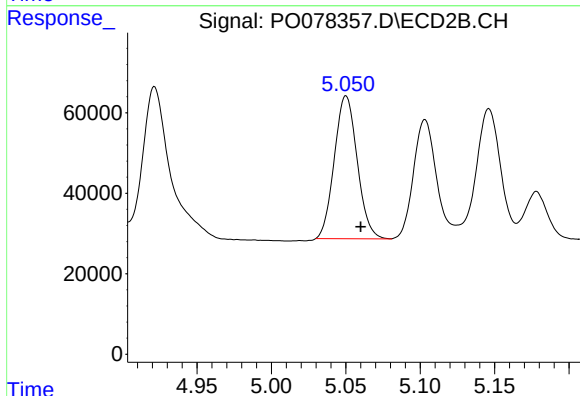
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: -0.007 min
Response: 1044122
Conc: 471.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121MS

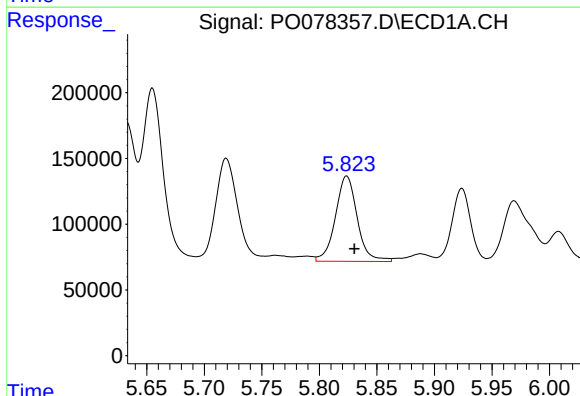
Manual Integrations
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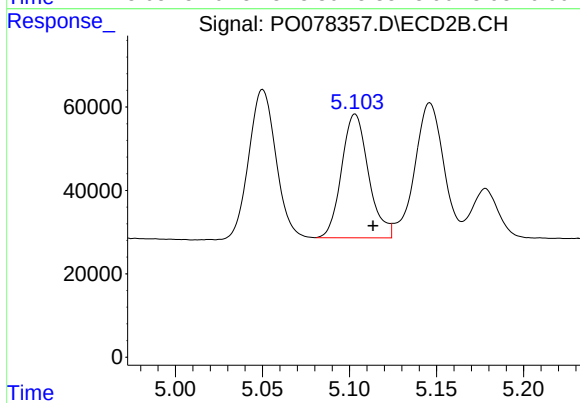
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 380617
Conc: 465.01 ng/ml



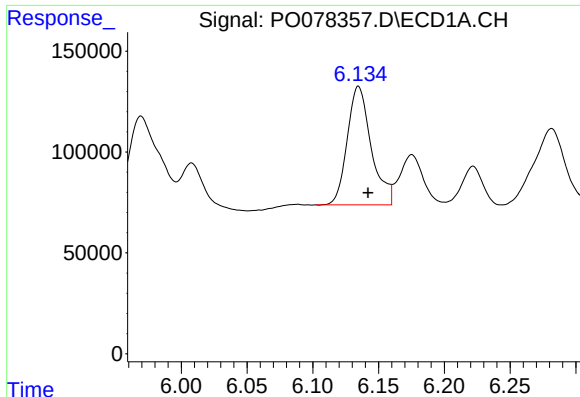
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.007 min
Response: 858677
Conc: 491.93 ng/ml



#6 AR-1016-4

R.T.: 5.103 min
Delta R.T.: -0.010 min
Response: 319933
Conc: 449.77 ng/ml



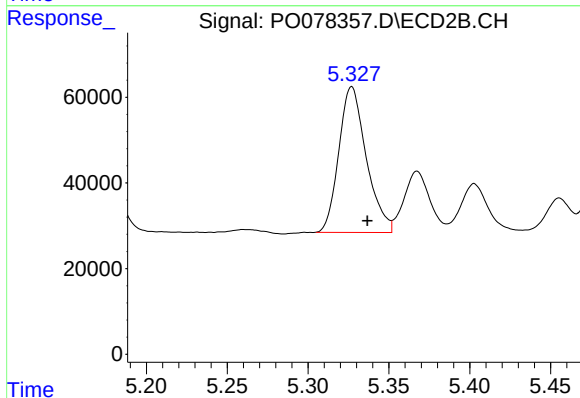
#7 AR-1016-5

R.T.: 6.135 min
Delta R.T.: -0.007 min
Response: 746092
Conc: 431.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121MS

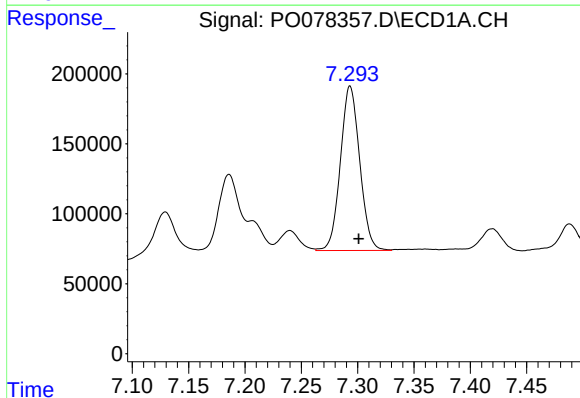
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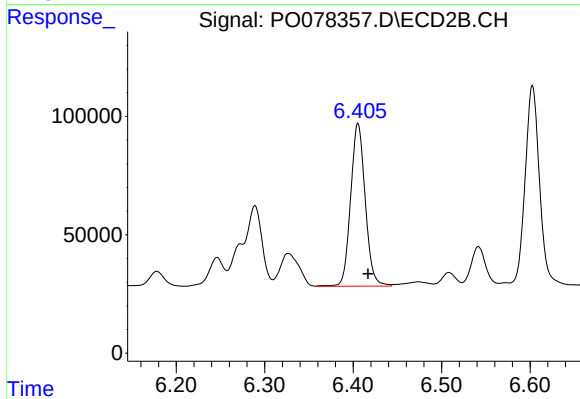
#7 AR-1016-5

R.T.: 5.327 min
Delta R.T.: -0.010 min
Response: 402566
Conc: 456.64 ng/ml



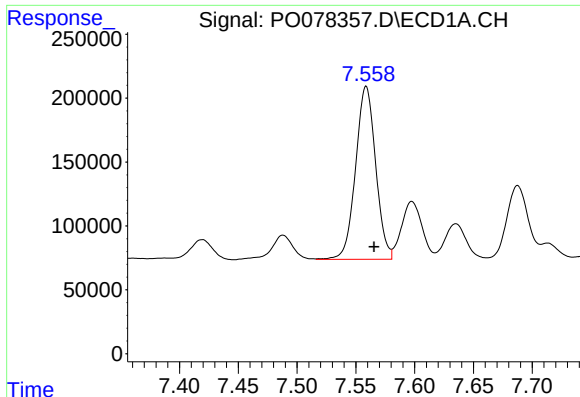
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.008 min
Response: 1403888
Conc: 500.27 ng/ml m



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.011 min
Response: 787178
Conc: 491.29 ng/ml



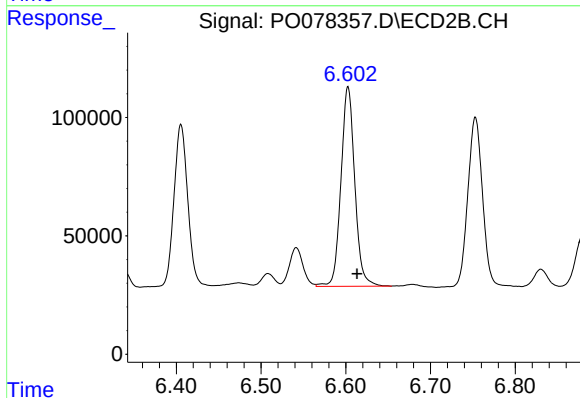
#32 AR-1260-2

R.T.: 7.558 min
Delta R.T.: -0.007 min
Response: 1607530
Conc: 477.85 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NB-07-060121MS

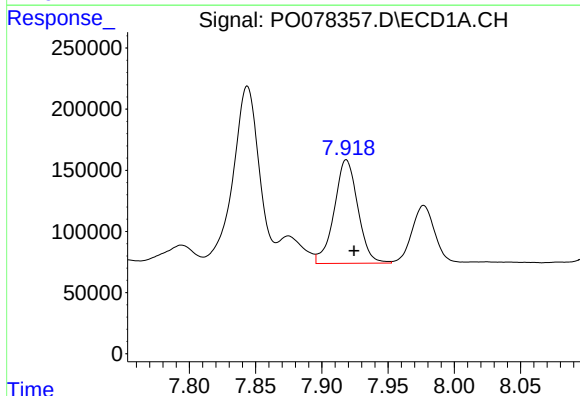
Manual Integrations
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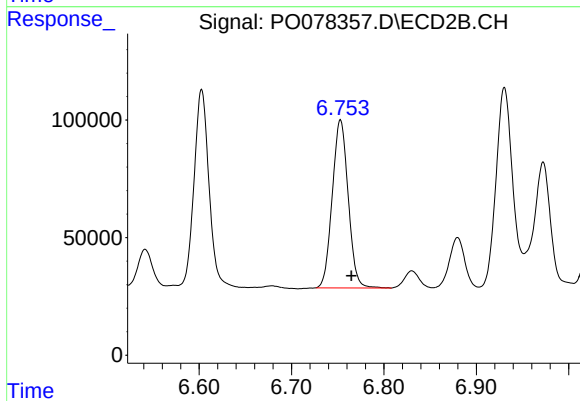
#32 AR-1260-2

R.T.: 6.603 min
Delta R.T.: -0.011 min
Response: 957084
Conc: 495.75 ng/ml



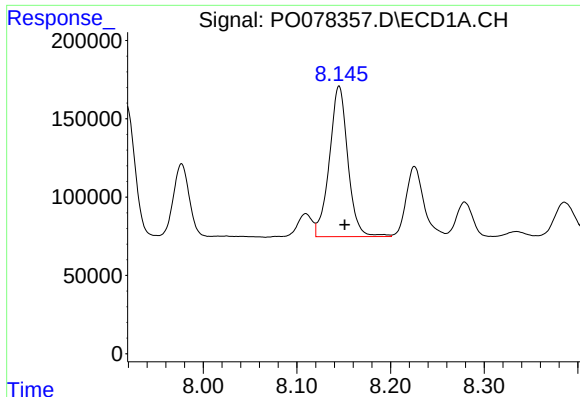
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: -0.006 min
Response: 1049967
Conc: 430.32 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.012 min
Response: 856142
Conc: 466.66 ng/ml



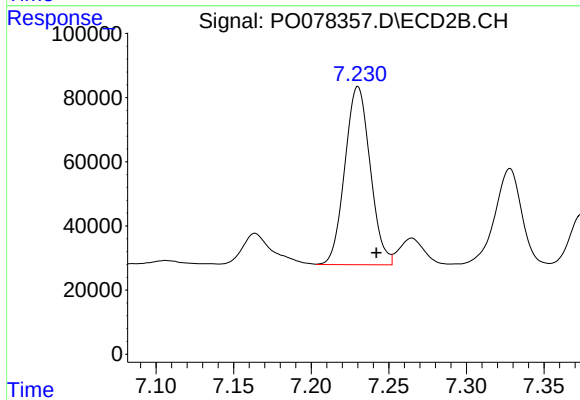
#34 AR-1260-4

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 1314944
Conc: 490.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-07-060121MS

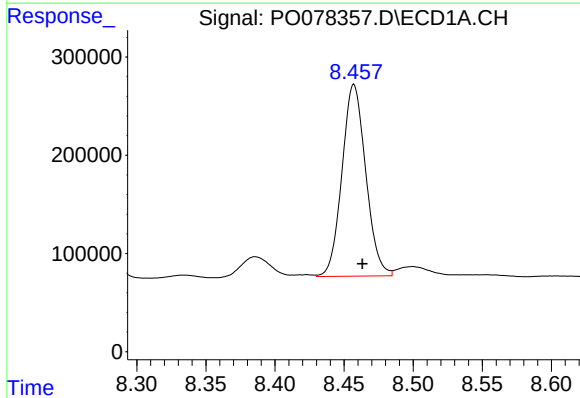
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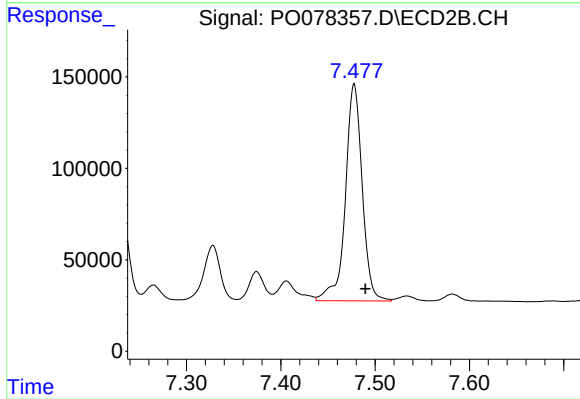
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.012 min
Response: 630407
Conc: 418.19 ng/ml



#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.006 min
Response: 2336771
Conc: 454.99 ng/ml



#35 AR-1260-5

R.T.: 7.478 min
Delta R.T.: -0.012 min
Response: 1473046
Conc: 422.41 ng/ml