

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048972.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 17:54
 Operator : SM/SJ
 Sample : J4771-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-08-091218MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:58:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 2018
 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...	4.399	3.529	5048084	5946892	30.813	32.598
2)	SA Decachlor...	10.111	8.463	3515271	2552016	15.778	13.753
Target Compounds							
3)	L1 AR-1016-1	5.107	4.191	1514069	1644077	334.011m	323.829
4)	L1 AR-1016-2	5.301	4.596	1703418	1104399	359.008m	142.647m#
5)	L1 AR-1016-3	5.569	4.622	2147983	7871620	297.139m	762.018 #
6)	L1 AR-1016-4	5.655	4.669	1812895	2547917	288.343	342.708
7)	L1 AR-1016-5	6.049	5.040	1997422	1392711	375.766	200.752m#
31)	L7 AR-1260-1	7.172	6.062	2294162	2551833	183.484	188.108m
32)	L7 AR-1260-2	7.429	6.248	3073905	3073699	221.548	181.226m
33)	L7 AR-1260-3	7.712	6.400	3098999	2694945	206.443	167.704m
34)	L7 AR-1260-4	8.013	6.869	2018866	1889620	201.759	142.026 #
35)	L7 AR-1260-5	8.331	7.108	3720178	3990180	182.882	129.794m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048972.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 17:54
Operator : SM/SJ
Sample : J4771-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

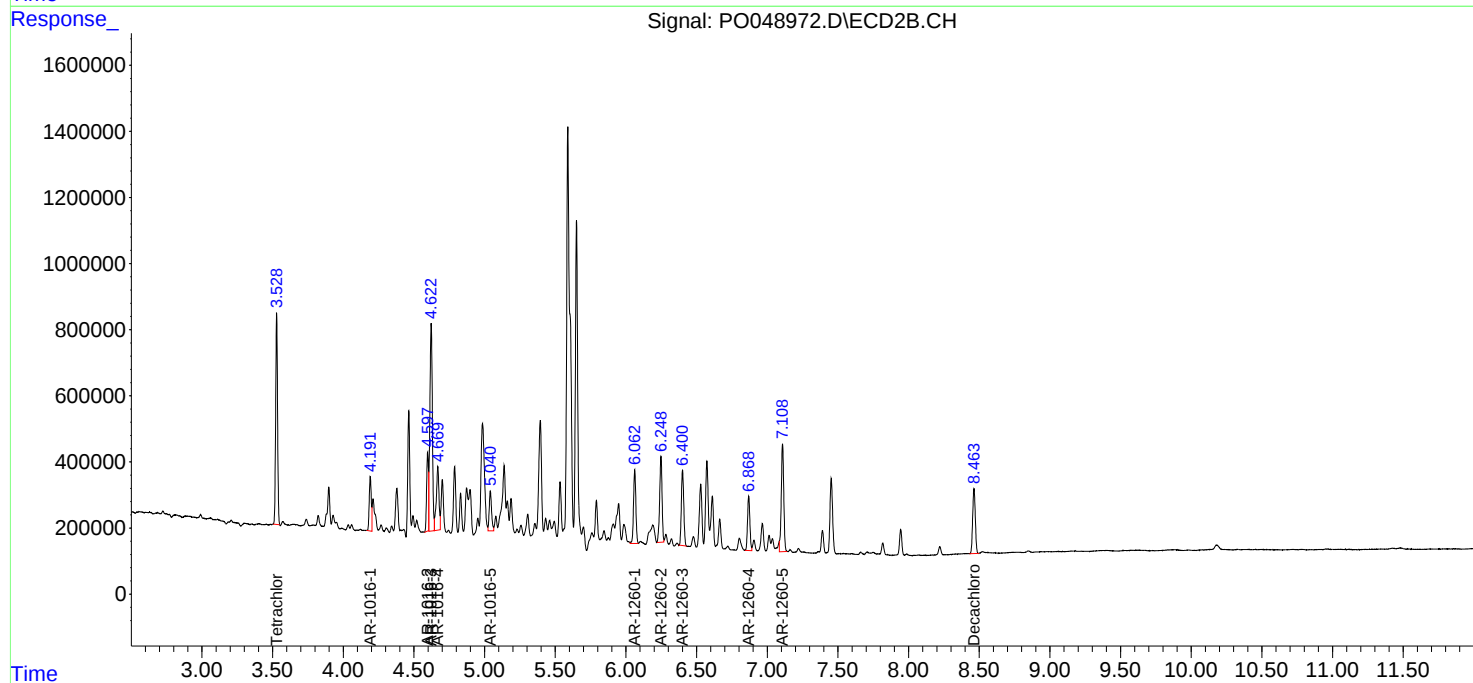
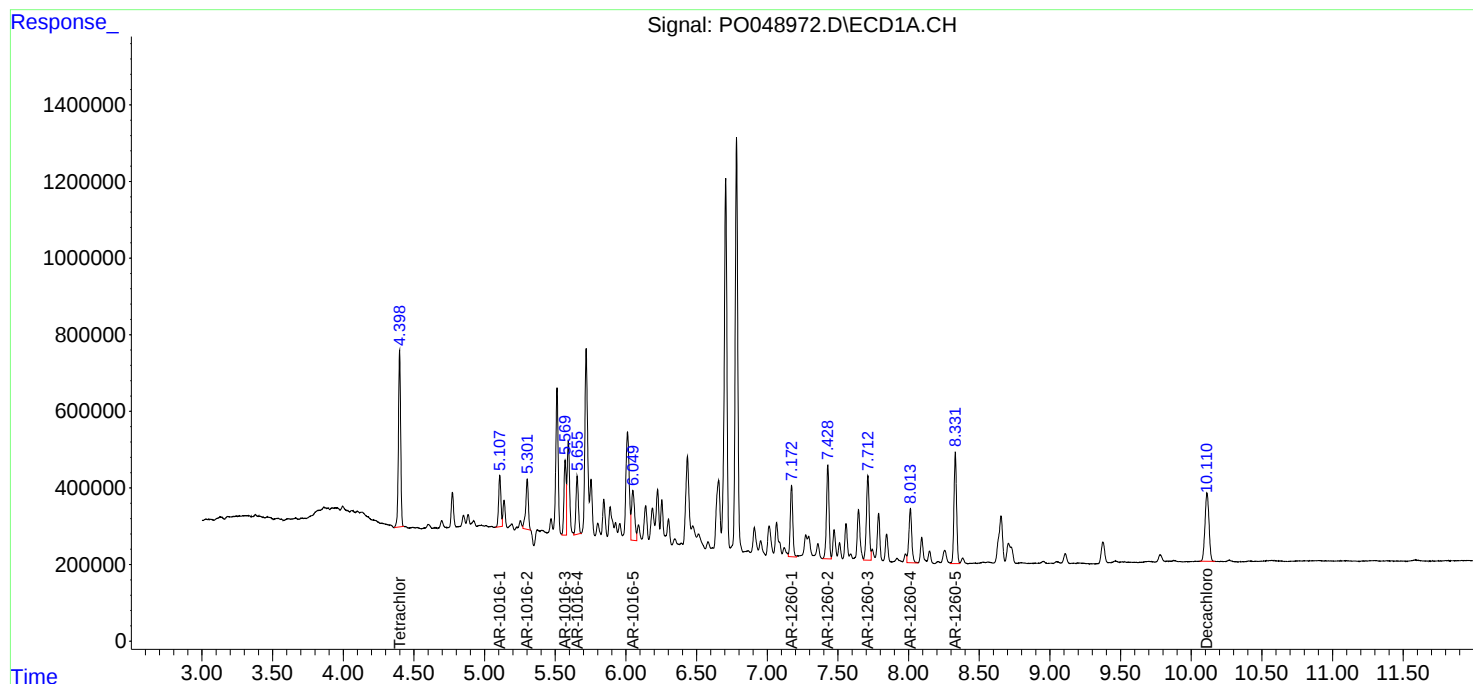
Instrument :
ECD_O
ClientSampleId :
NB-08-091218MSD

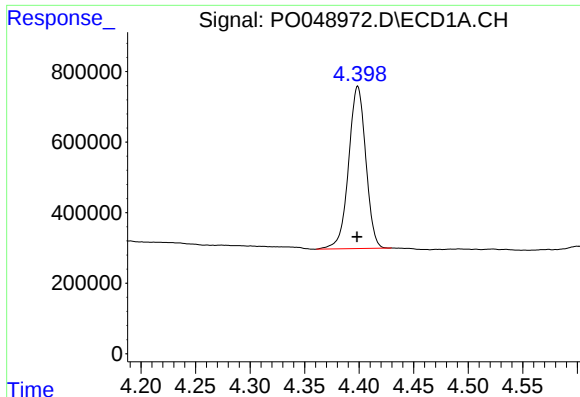
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:58:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response via : Initial Calibration
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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





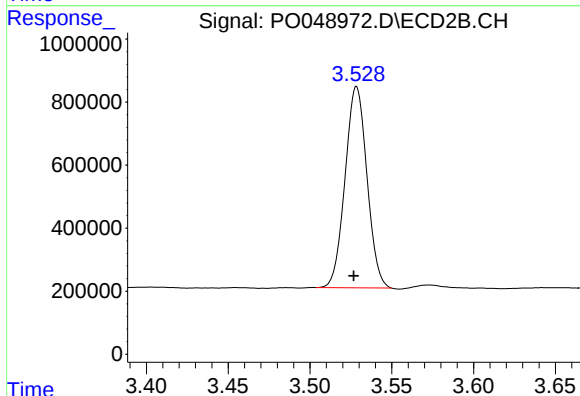
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 5048084
Conc: 30.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-091218MSD

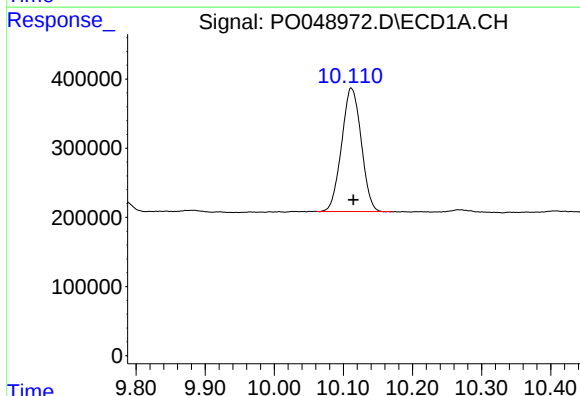
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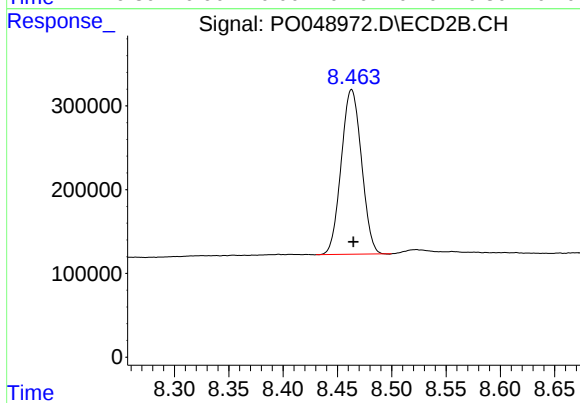
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.002 min
Response: 5946892
Conc: 32.60 ng/ml



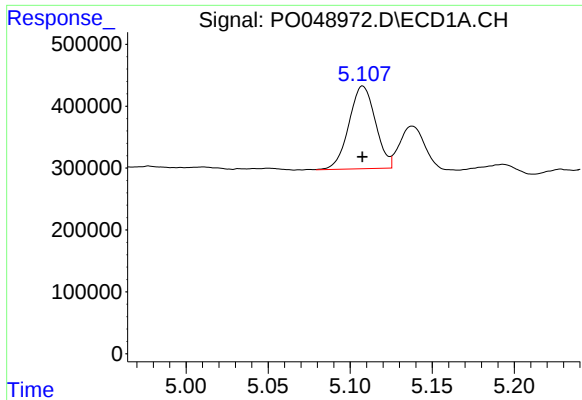
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.003 min
Response: 3515271
Conc: 15.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.002 min
Response: 2552016
Conc: 13.75 ng/ml



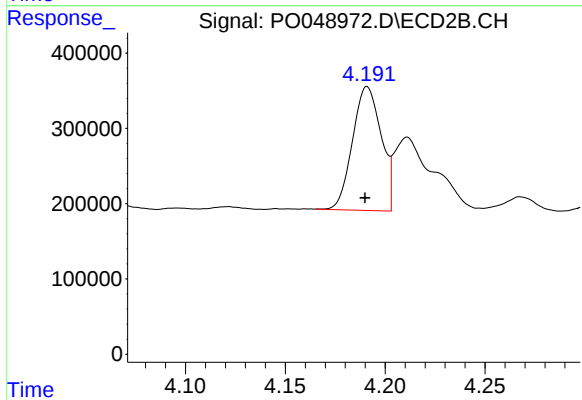
#3 AR-1016-1

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 1514069
Conc: 334.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NB-08-091218MSD

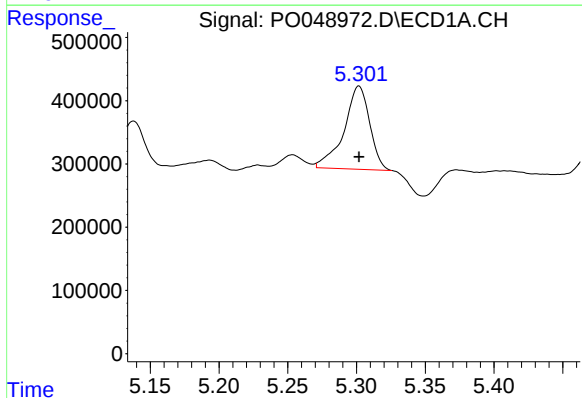
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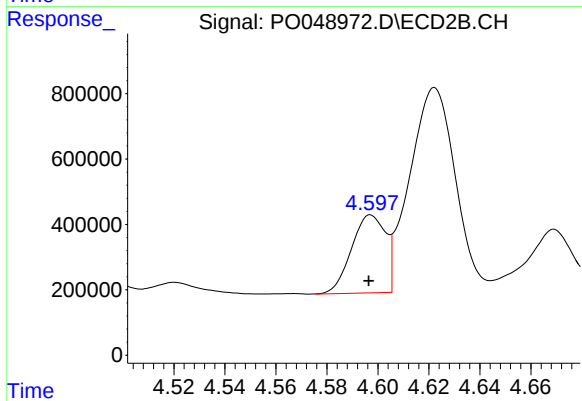
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: 0.001 min
Response: 1644077
Conc: 323.83 ng/ml



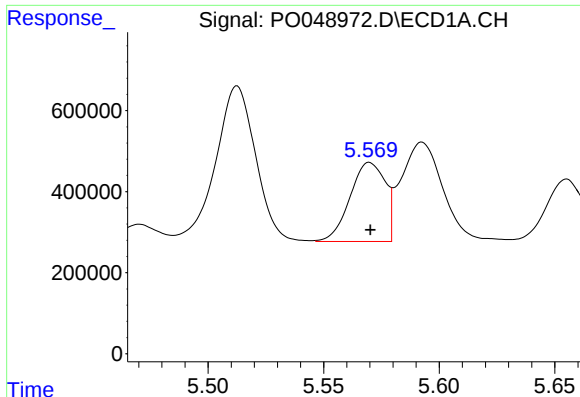
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 1703418
Conc: 359.01 ng/ml m



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 1104399
Conc: 142.65 ng/ml m



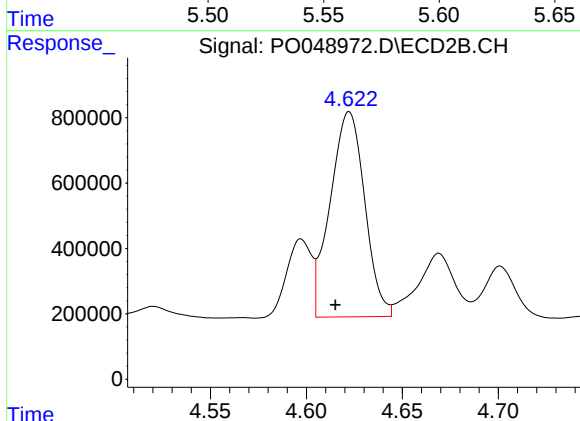
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 2147983
Conc: 297.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NB-08-091218MSD

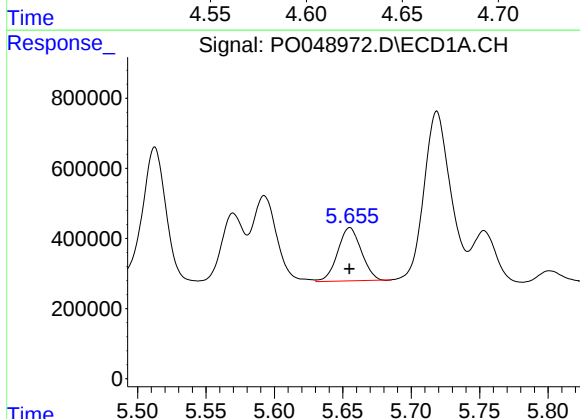
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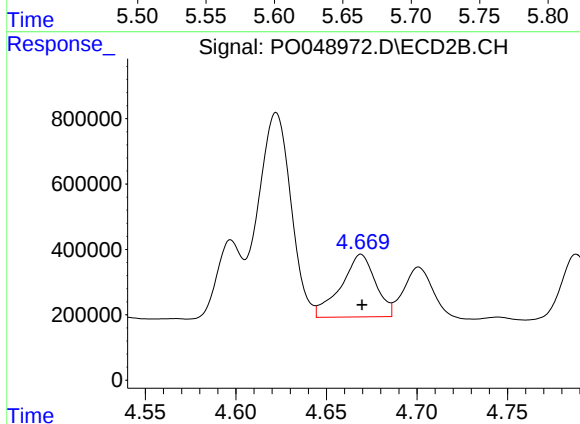
#5 AR-1016-3

R.T.: 4.622 min
Delta R.T.: 0.007 min
Response: 7871620
Conc: 762.02 ng/ml



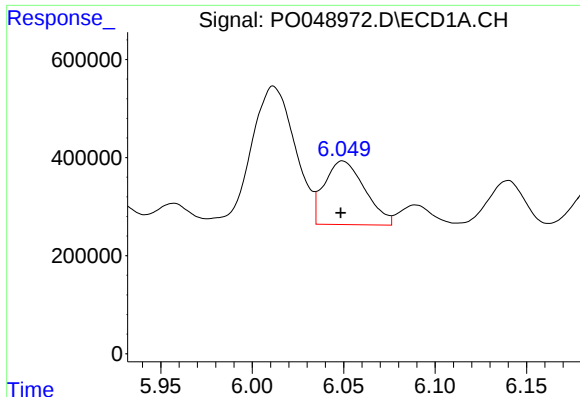
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 1812895
Conc: 288.34 ng/ml



#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 2547917
Conc: 342.71 ng/ml



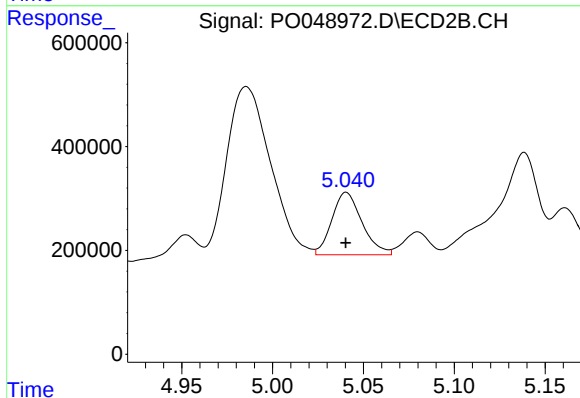
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.001 min
Response: 1997422
Conc: 375.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-091218MSD

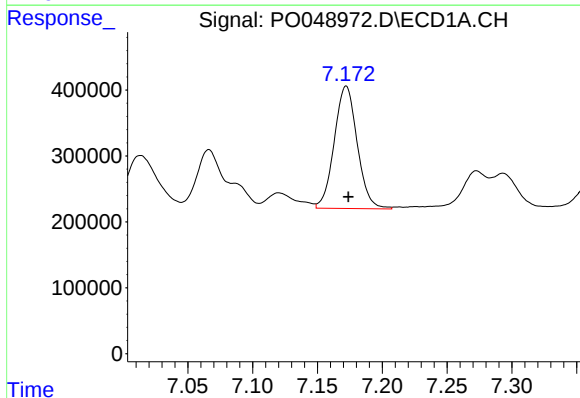
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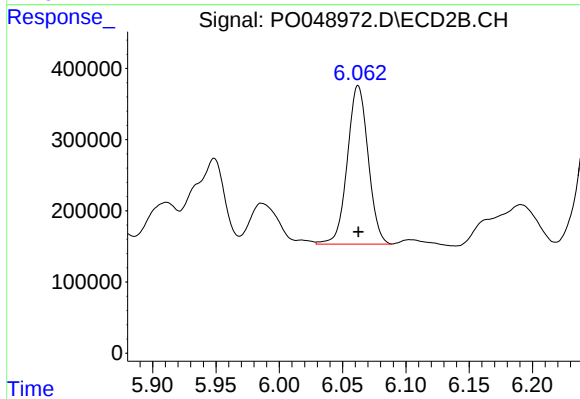
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 1392711
Conc: 200.75 ng/ml m



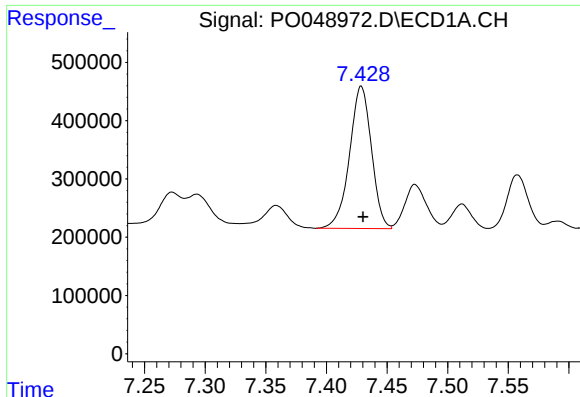
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 2294162
Conc: 183.48 ng/ml



#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 2551833
Conc: 188.11 ng/ml m



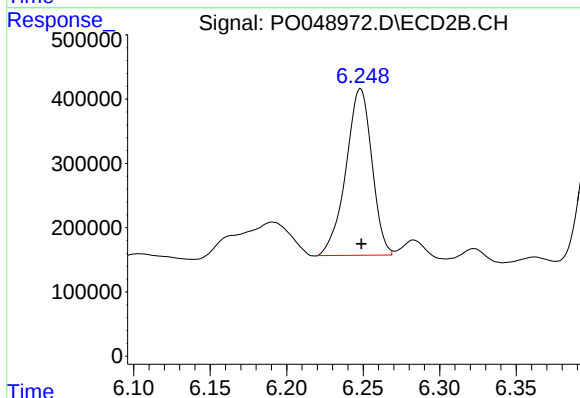
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: -0.001 min
Response: 3073905
Conc: 221.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-091218MSD

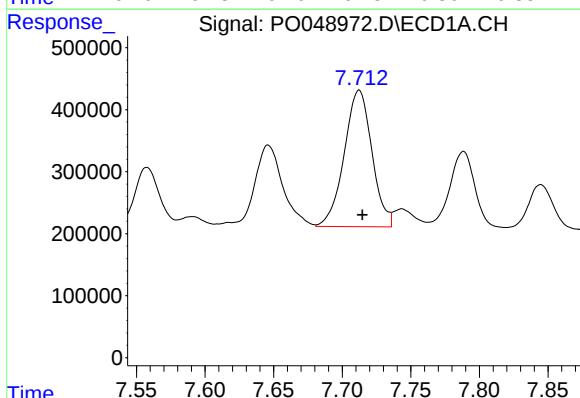
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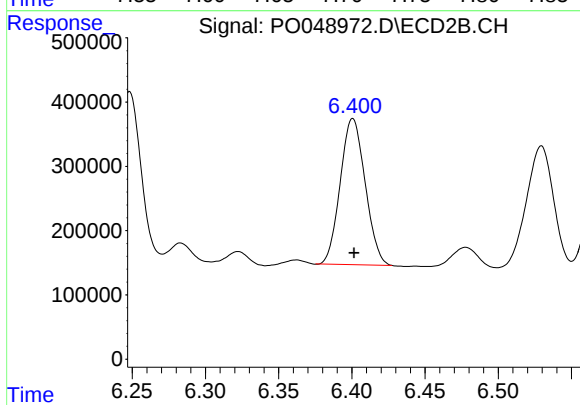
#32 AR-1260-2

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 3073699
Conc: 181.23 ng/ml m



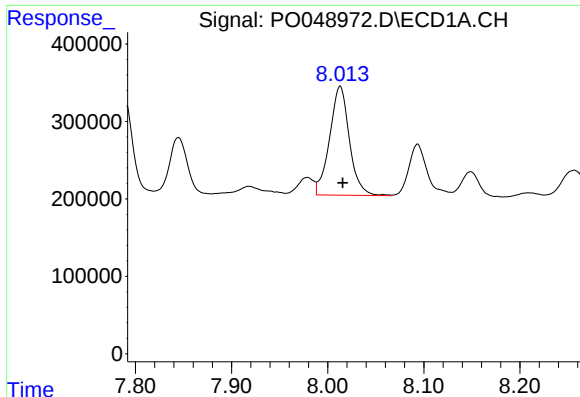
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 3098999
Conc: 206.44 ng/ml



#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 2694945
Conc: 167.70 ng/ml m



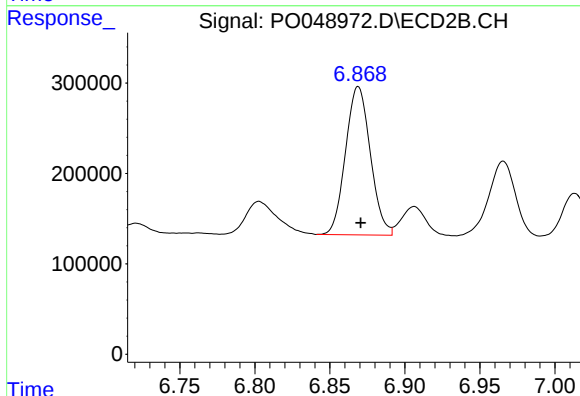
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: -0.003 min
Response: 2018866
Conc: 201.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-091218MSD

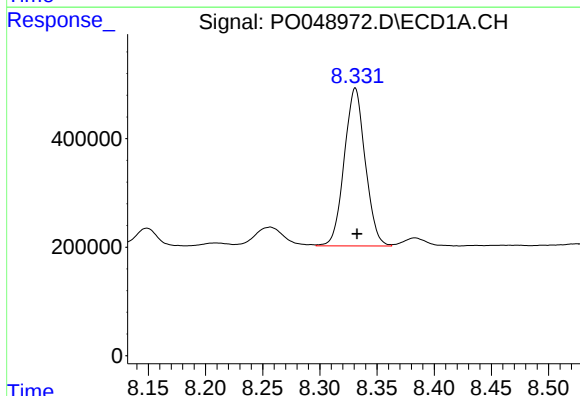
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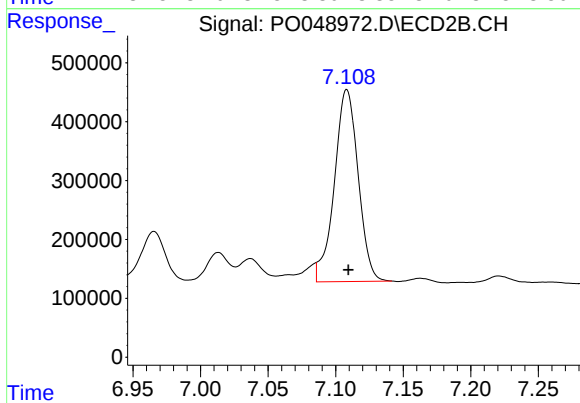
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.002 min
Response: 1889620
Conc: 142.03 ng/ml



#35 AR-1260-5

R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: 3720178
Conc: 182.88 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 3990180
Conc: 129.79 ng/ml m