

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0080218\
 Data File : P0047553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2018 12:00
 Operator : SM/SJ
 Sample : J3823-03MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NB-08-073018-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 12:28:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.398	3.645	4618494	5856348	22.875	23.834
2) SA Decachlor...	10.090	8.633	2948251	2761227	18.076	17.566
Target Compounds						
3) L1 AR-1016-1	5.301	4.509	829620	1643413	173.689m	287.459m#
4) L1 AR-1016-2	5.649	4.921	1321583	1241345	224.490m	236.423
5) L1 AR-1016-3	5.748	4.964	955981	1640886	192.766m	373.705 #
6) L1 AR-1016-4	6.042	5.004	1229997	1979902	264.438m	381.819 #
7) L1 AR-1016-5	6.181	5.175	1058474	1101634	203.045m	187.814m
31) L7 AR-1260-1	7.163	6.204	1936776	2115600	206.544	191.456m
32) L7 AR-1260-2	7.417	6.388	3058256	3733542	274.254	278.455m
33) L7 AR-1260-3	7.704	6.718	2465286	5043566	191.611	346.927 #
34) L7 AR-1260-4	8.318	7.254	2882426	3423408	162.045	155.583
35) L7 AR-1260-5	8.639	7.601	2045858	2888627	179.156	185.173

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

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Acq On : 02 Aug 2018 12:00
Operator : SM/SJ
Sample : J3823-03MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

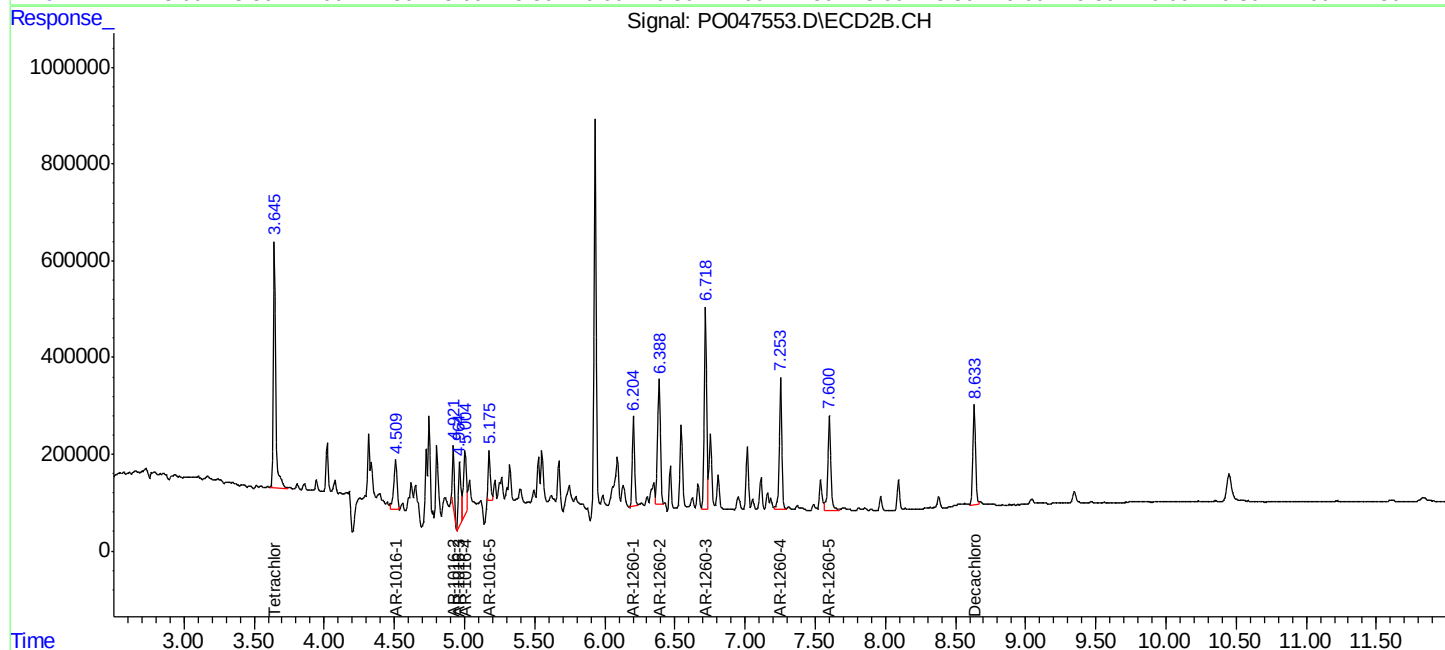
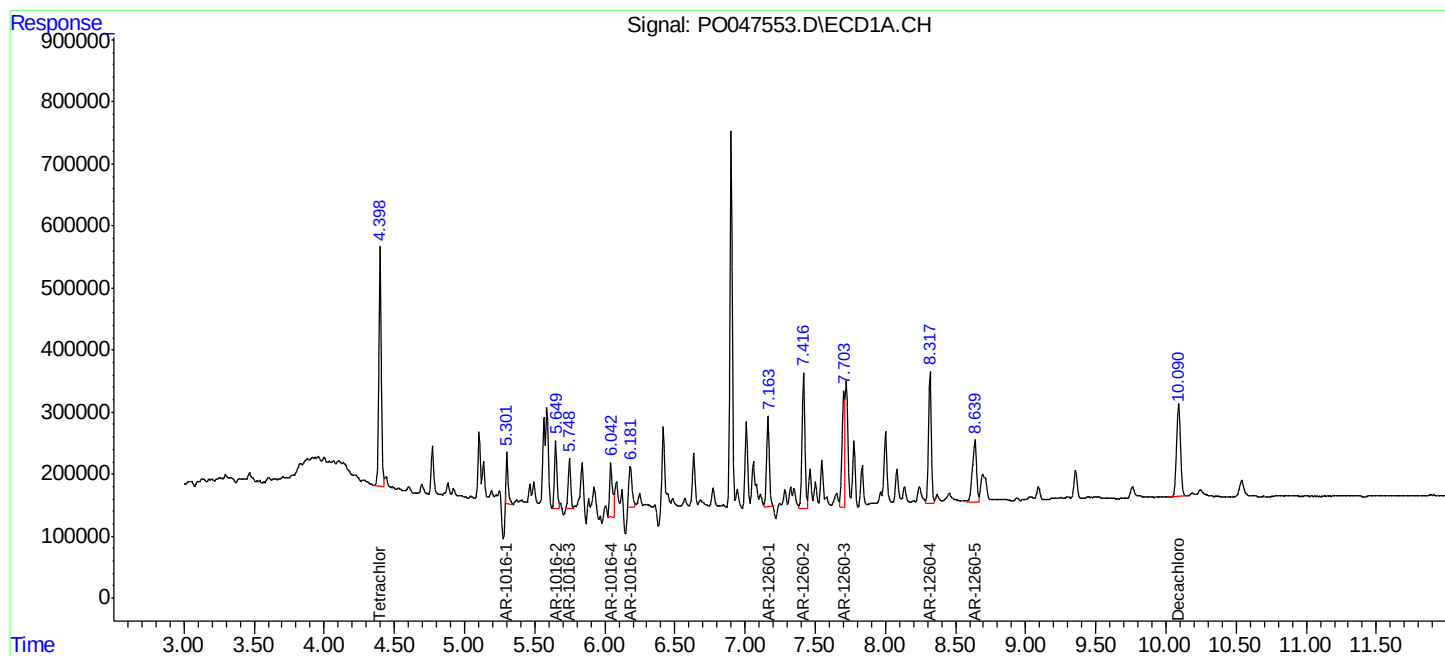
Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

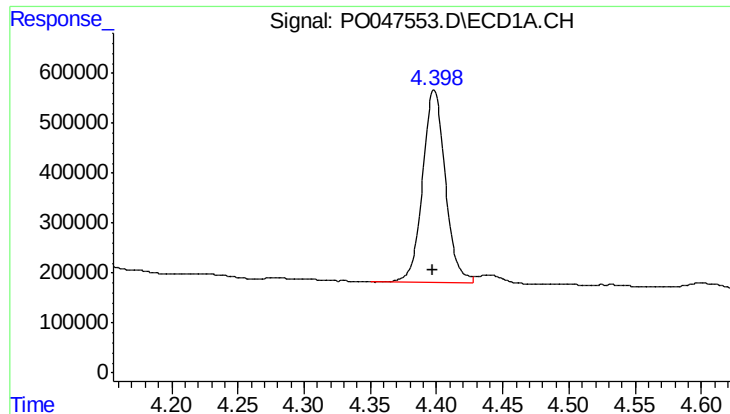
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 12:28:08 2018
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Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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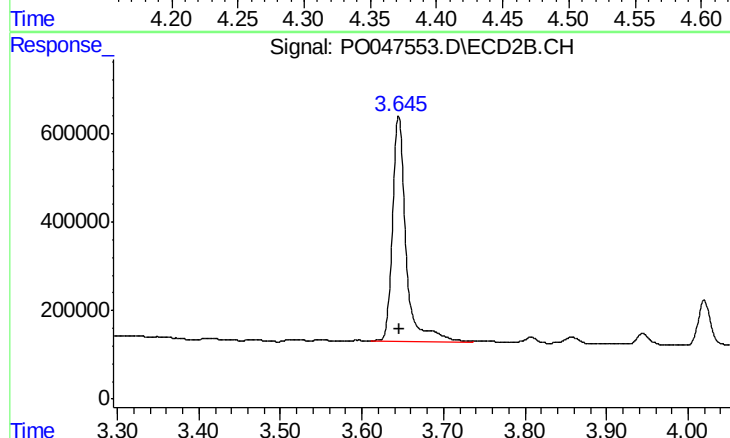
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 4618494
Conc: 22.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

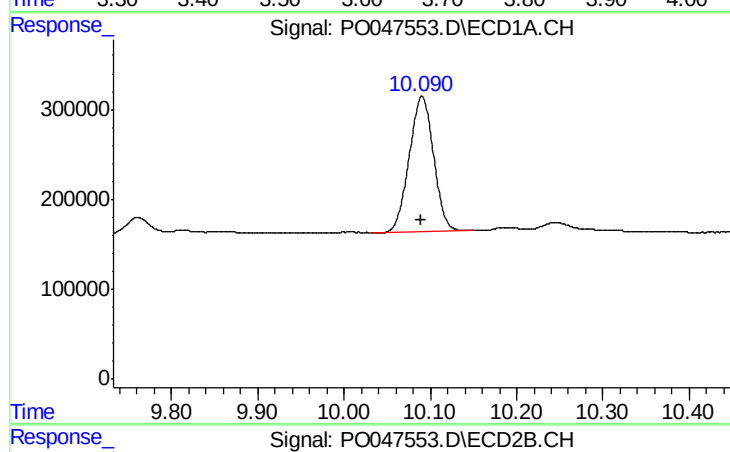
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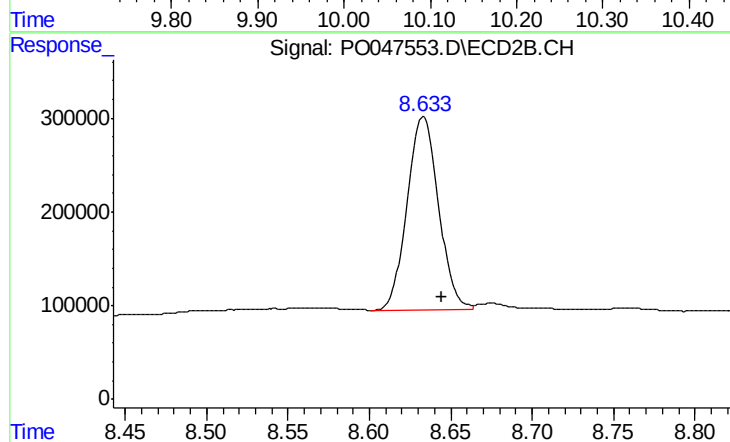
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 5856348
Conc: 23.83 ng/ml



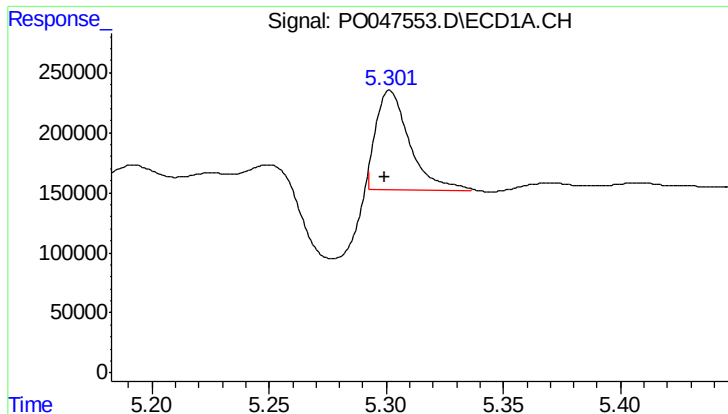
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 2948251
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.633 min
Delta R.T.: -0.011 min
Response: 2761227
Conc: 17.57 ng/ml



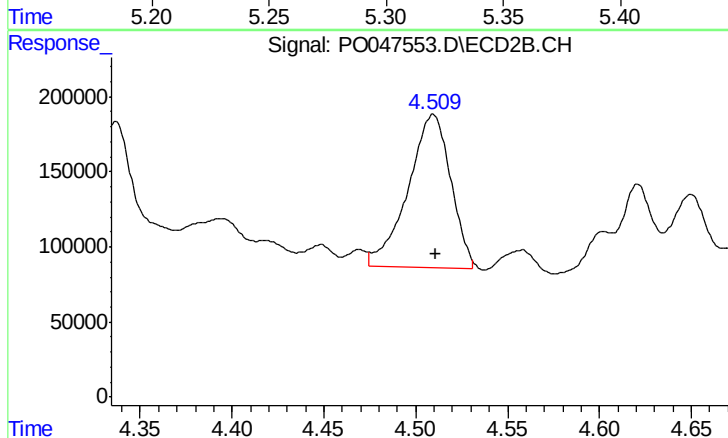
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: 0.002 min
Response: 829620
Conc: 173.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

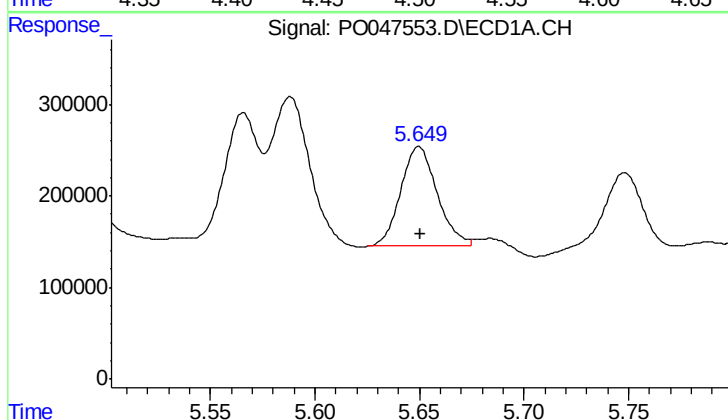
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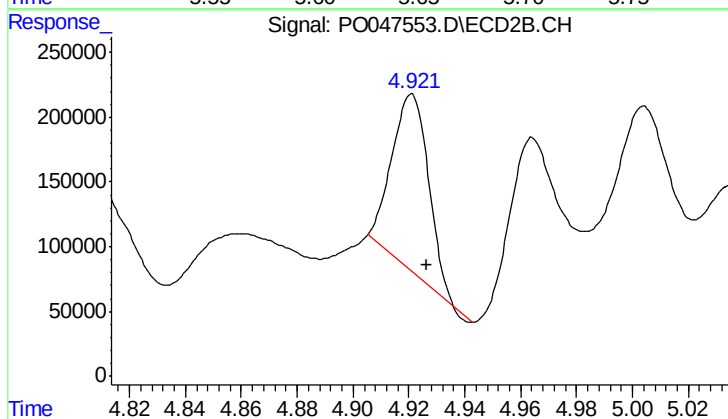
#3 AR-1016-1

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 1643413
Conc: 287.46 ng/ml m



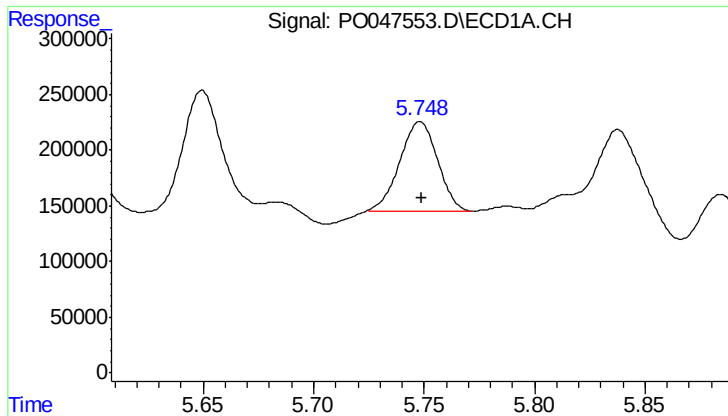
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.001 min
Response: 1321583
Conc: 224.49 ng/ml m



#4 AR-1016-2

R.T.: 4.921 min
Delta R.T.: -0.006 min
Response: 1241345
Conc: 236.42 ng/ml



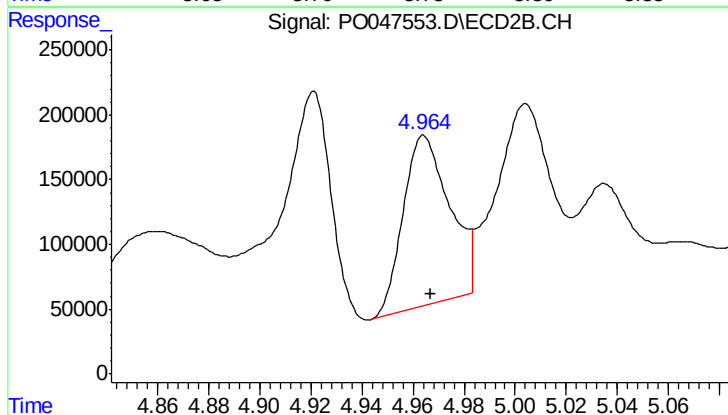
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 955981
Conc: 192.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

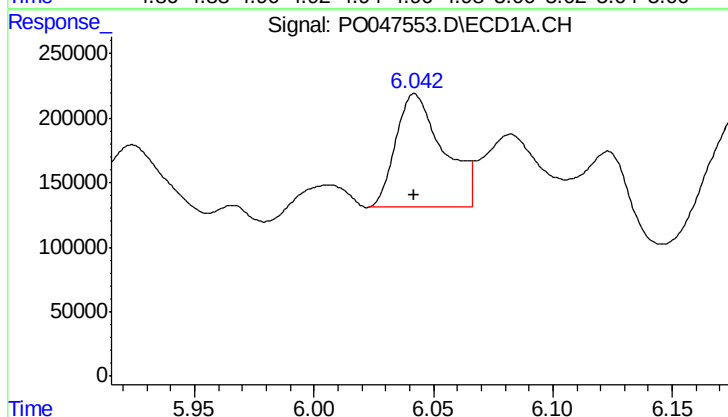
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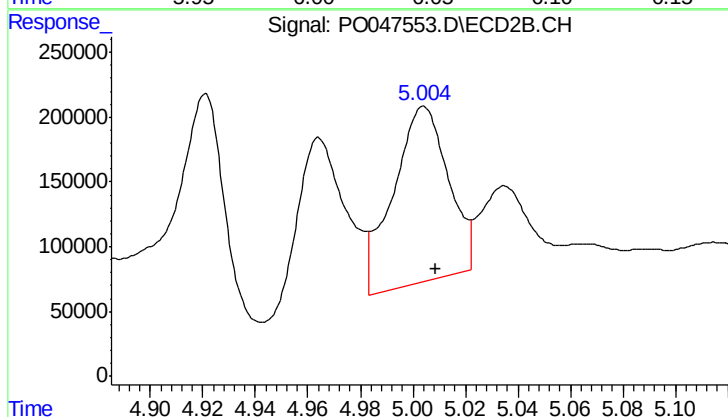
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 1640886
Conc: 373.71 ng/ml



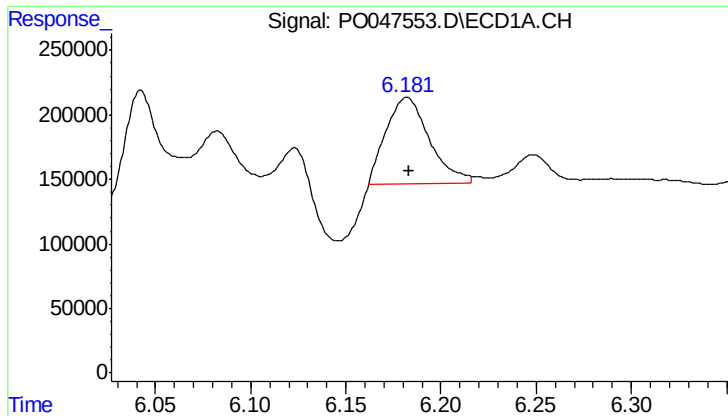
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 1229997
Conc: 264.44 ng/ml m



#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 1979902
Conc: 381.82 ng/ml



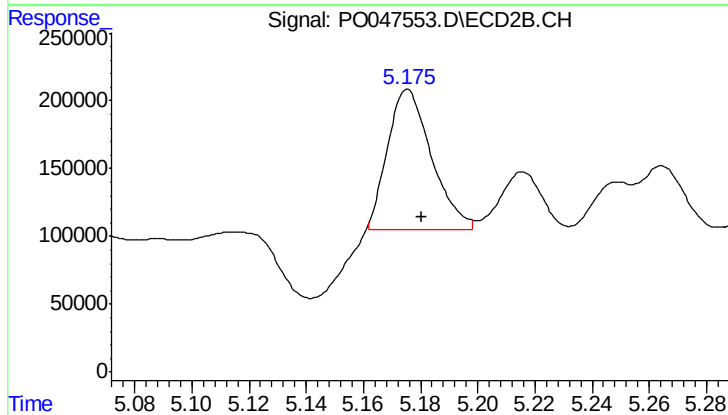
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 1058474
Conc: 203.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

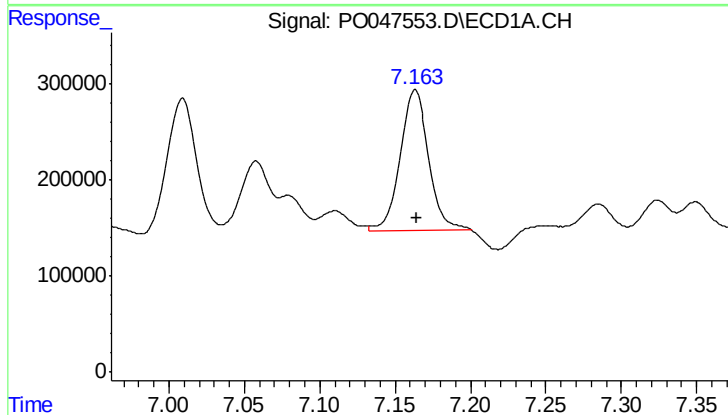
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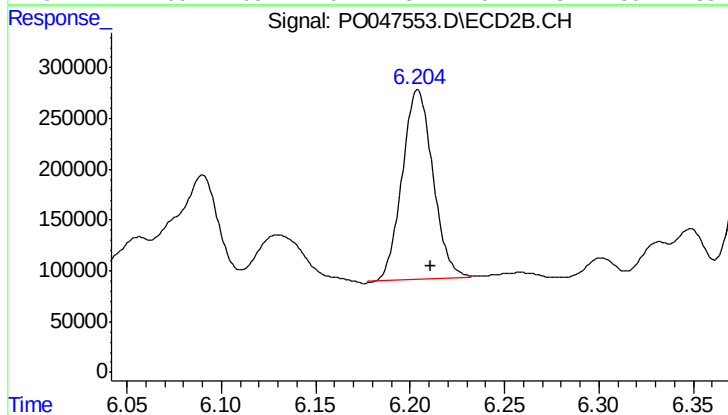
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 1101634
Conc: 187.81 ng/ml m



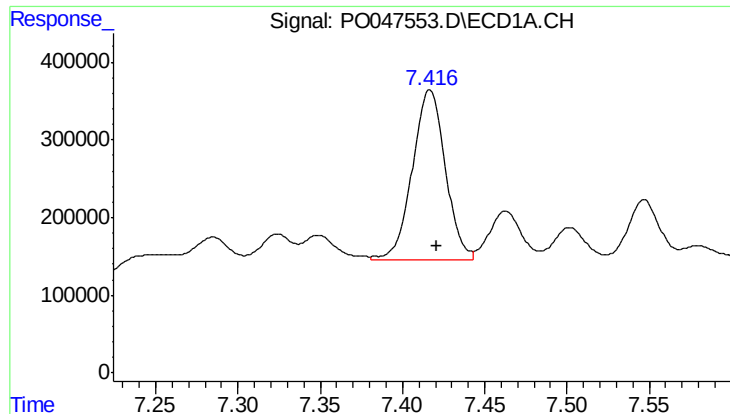
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 1936776
Conc: 206.54 ng/ml



#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.007 min
Response: 2115600
Conc: 191.46 ng/ml m



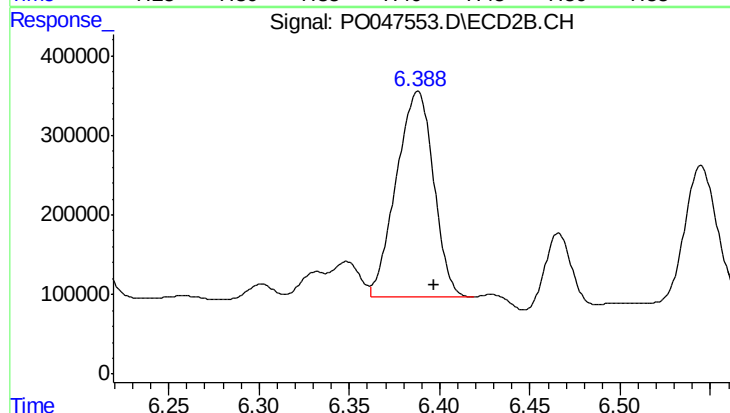
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 3058256
Conc: 274.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

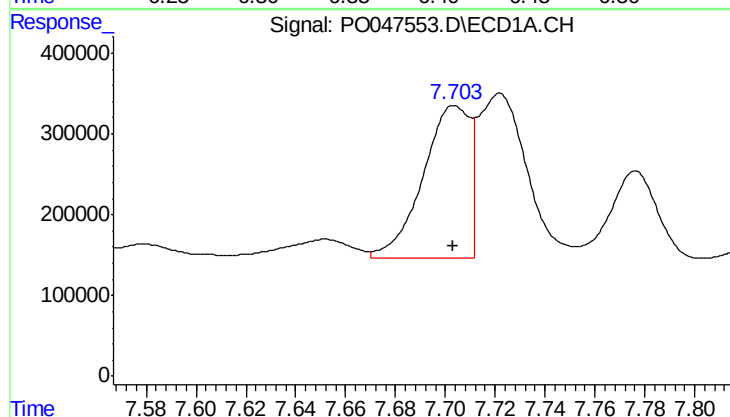
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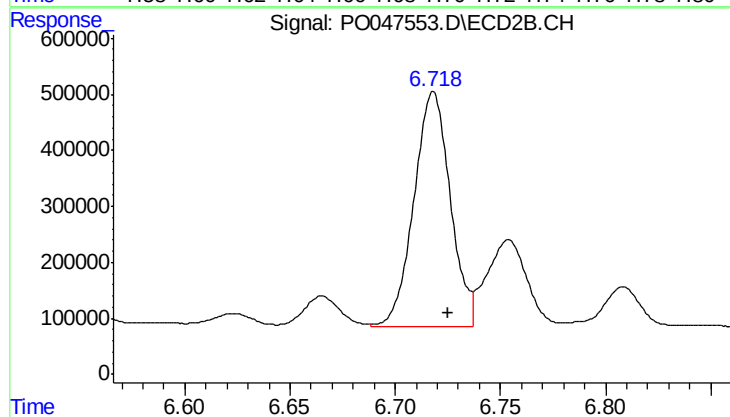
#32 AR-1260-2

R.T.: 6.388 min
Delta R.T.: -0.009 min
Response: 3733542
Conc: 278.46 ng/ml m



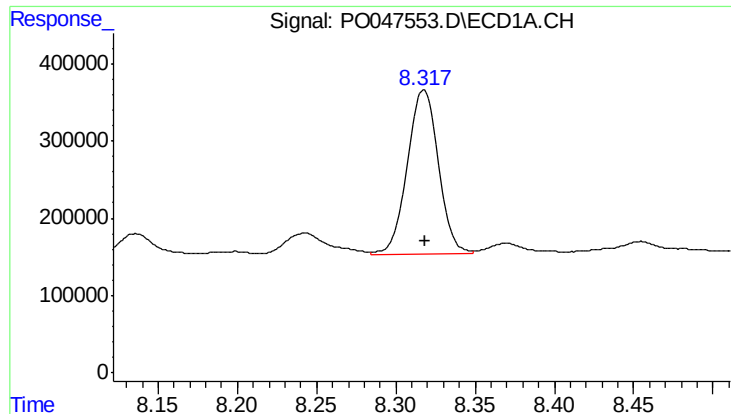
#33 AR-1260-3

R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 2465286
Conc: 191.61 ng/ml



#33 AR-1260-3

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 5043566
Conc: 346.93 ng/ml



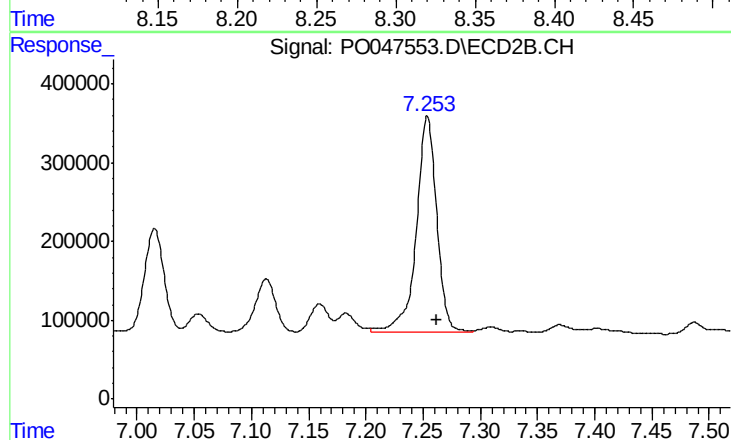
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 2882426
Conc: 162.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
NB-08-073018-BMS

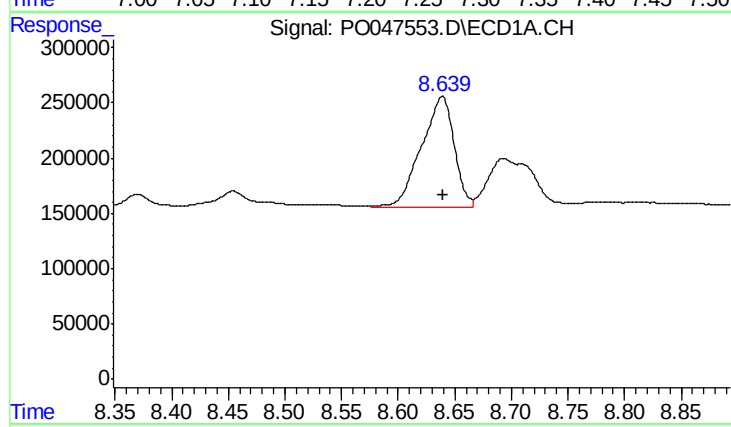
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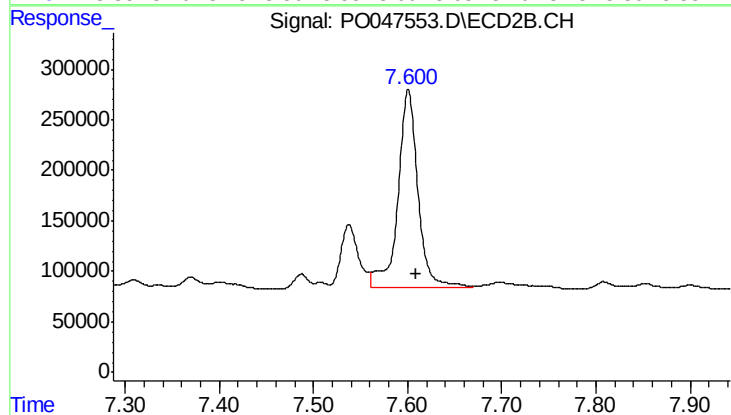
#34 AR-1260-4

R.T.: 7.254 min
Delta R.T.: -0.008 min
Response: 3423408
Conc: 155.58 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 2045858
Conc: 179.16 ng/ml



#35 AR-1260-5

R.T.: 7.601 min
Delta R.T.: -0.008 min
Response: 2888627
Conc: 185.17 ng/ml