

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 23:32
 Operator : SM/SJ
 Sample : PB112190BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112190BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 03:52:29 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...	4.385	3.628	4513919	5587940	22.357	22.741
2) SA Decachlor...	10.067	8.606	3352145	3191224	20.553m	20.301
Target Compounds						
3) L1 AR-1016-1	5.285	4.489	638144	723140	133.601	126.489
4) L1 AR-1016-2	5.636	4.902	786916	675623	133.669	128.677m
5) L1 AR-1016-3	5.736	4.943	649812	547041	131.030	124.586m
6) L1 AR-1016-4	6.028	4.985	660962	623152	142.101	120.173m
7) L1 AR-1016-5	6.168	5.156	536363	678631	102.890	115.698m
31) L7 AR-1260-1	7.149	6.184	1116300	1276250	119.046	115.497
32) L7 AR-1260-2	7.405	6.370	1258455	1656370	112.854	123.536
33) L7 AR-1260-3	7.688	6.696	1448512	1649170	112.584	113.440m
34) L7 AR-1260-4	8.303	7.233	1688022	2109062	94.898	95.850m
35) L7 AR-1260-5	8.624	7.579	1073750	1925443	94.028	123.429 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048322.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 23:32
Operator : SM/SJ
Sample : PB112190BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

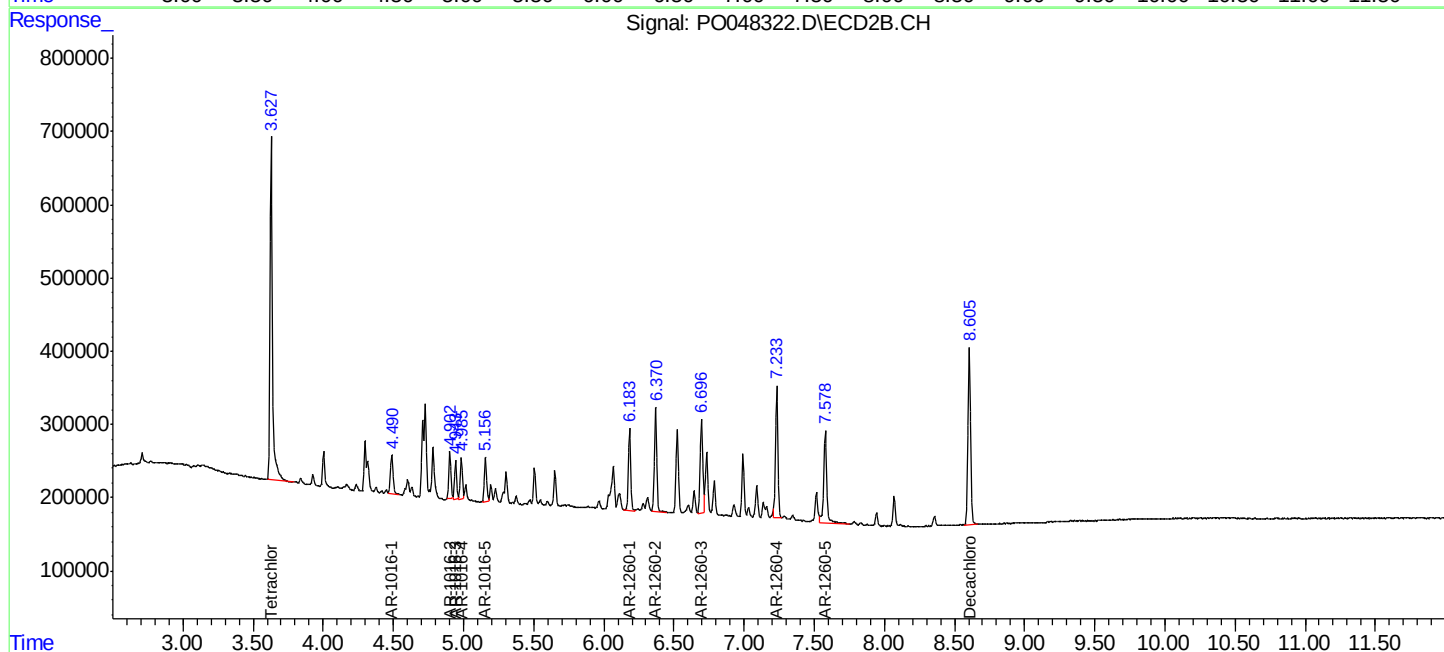
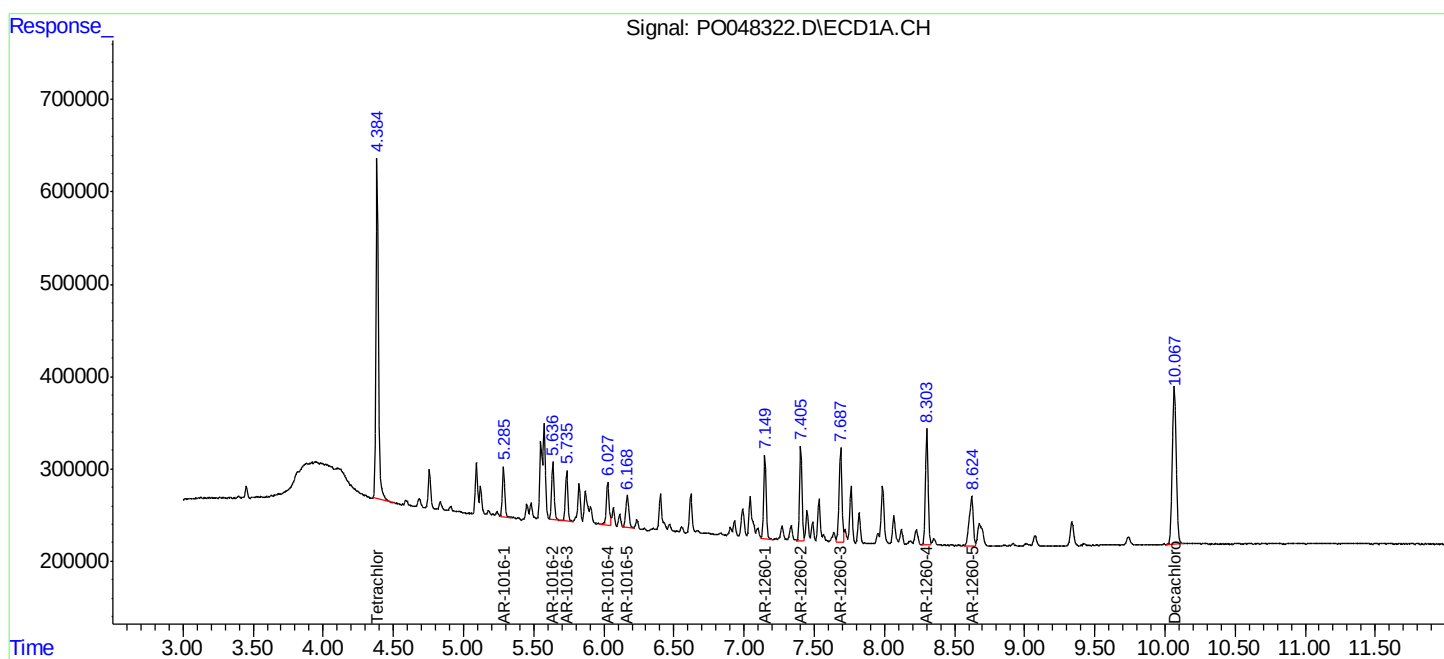
Instrument :
ECD_O
ClientSampleId :
PB112190BS

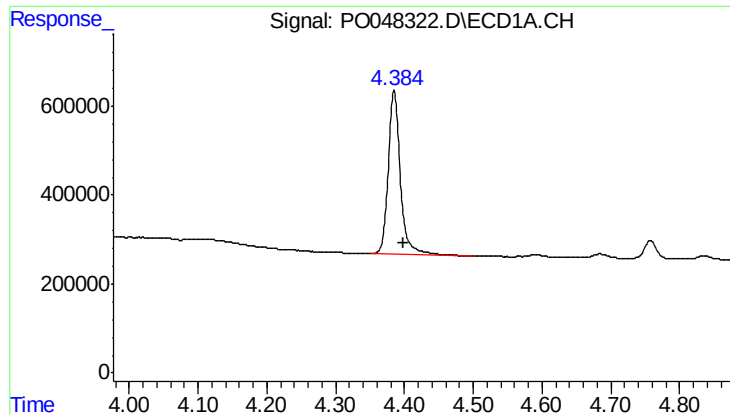
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 03:52:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





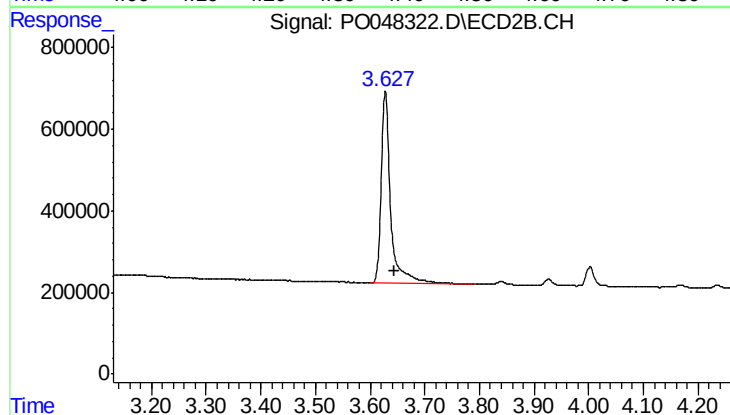
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.013 min
Response: 4513919
Conc: 22.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

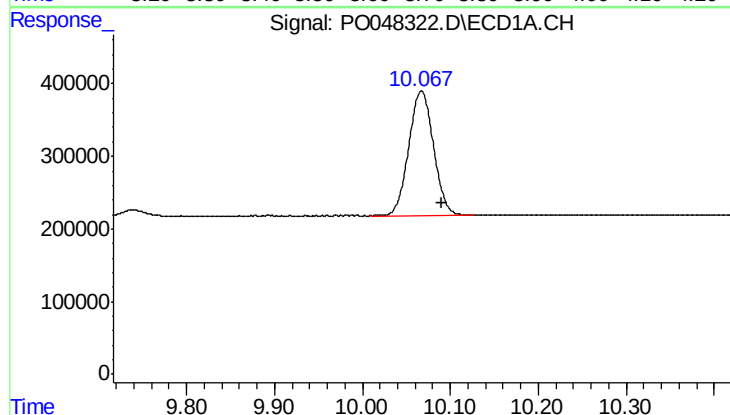
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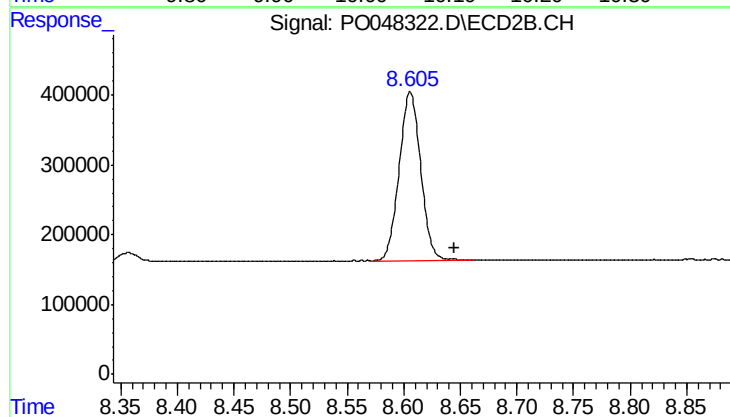
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: -0.017 min
Response: 5587940
Conc: 22.74 ng/ml



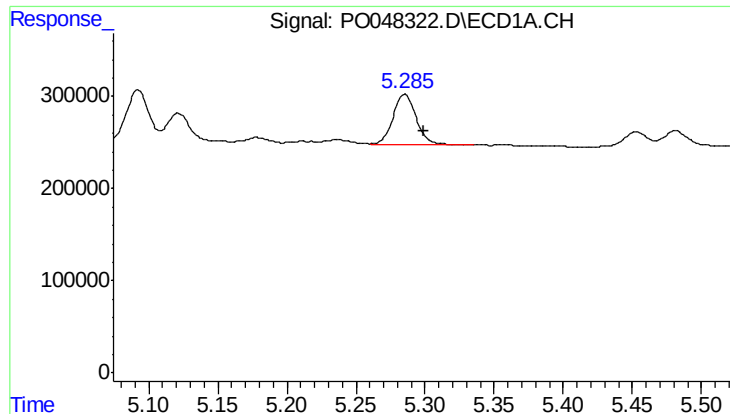
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.023 min
Response: 3352145
Conc: 20.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.039 min
Response: 3191224
Conc: 20.30 ng/ml



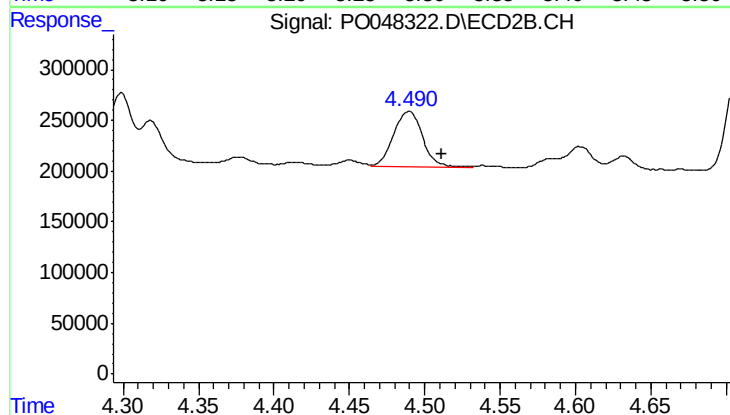
#3 AR-1016-1

R.T.: 5.285 min
Delta R.T.: -0.014 min
Response: 638144
Conc: 133.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

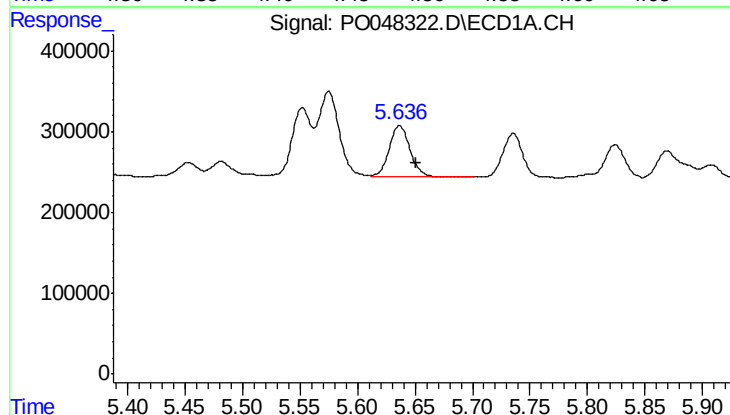
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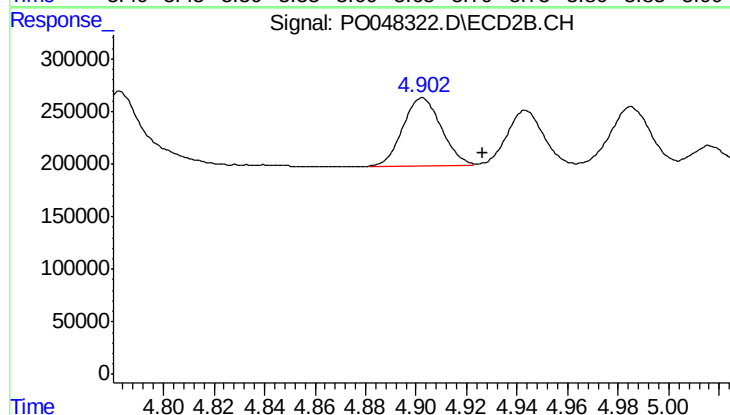
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: -0.022 min
Response: 723140
Conc: 126.49 ng/ml



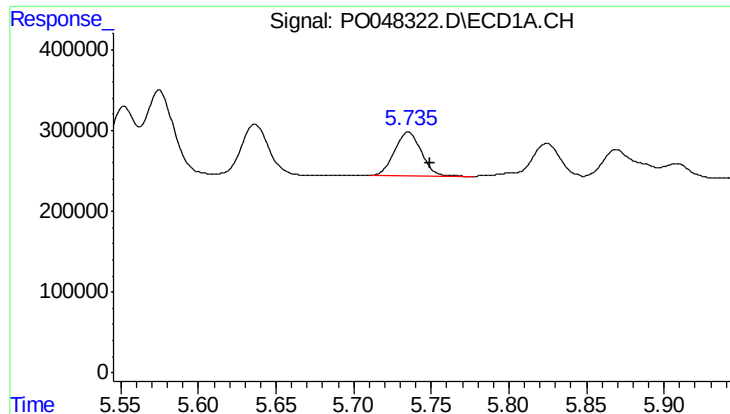
#4 AR-1016-2

R.T.: 5.636 min
Delta R.T.: -0.014 min
Response: 786916
Conc: 133.67 ng/ml



#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: -0.024 min
Response: 675623
Conc: 128.68 ng/ml m



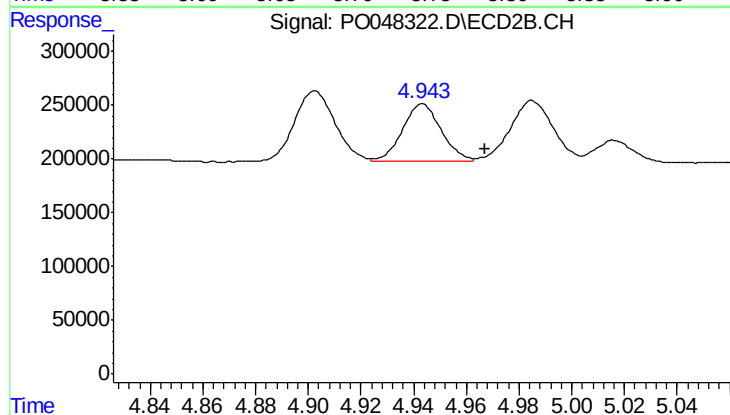
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.013 min
Response: 649812
Conc: 131.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

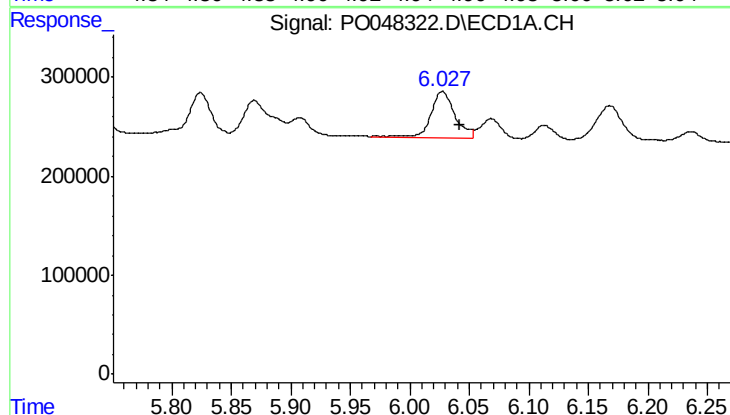
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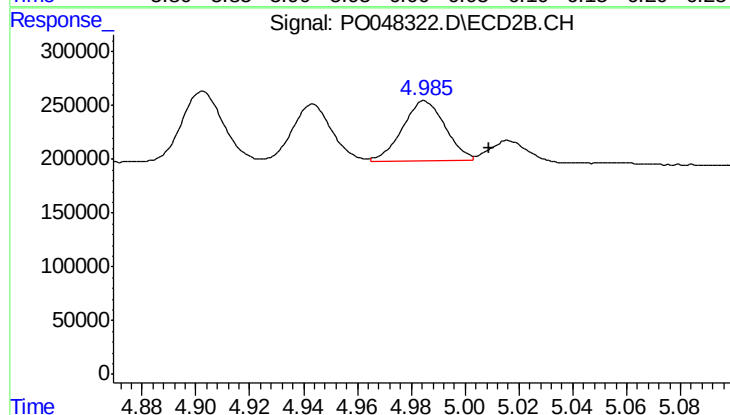
#5 AR-1016-3

R.T.: 4.943 min
Delta R.T.: -0.024 min
Response: 547041
Conc: 124.59 ng/ml m



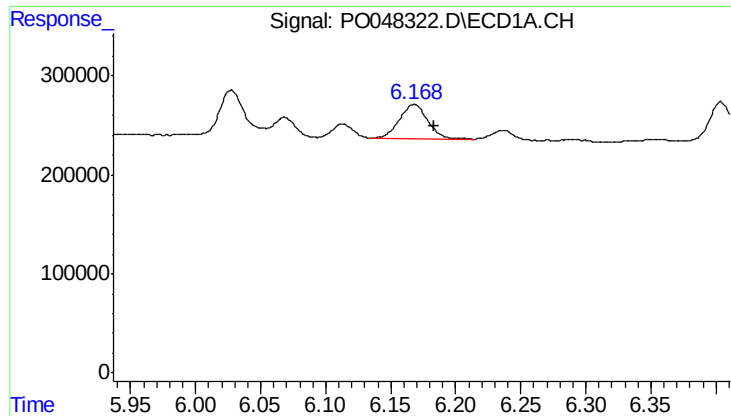
#6 AR-1016-4

R.T.: 6.028 min
Delta R.T.: -0.015 min
Response: 660962
Conc: 142.10 ng/ml



#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.024 min
Response: 623152
Conc: 120.17 ng/ml m



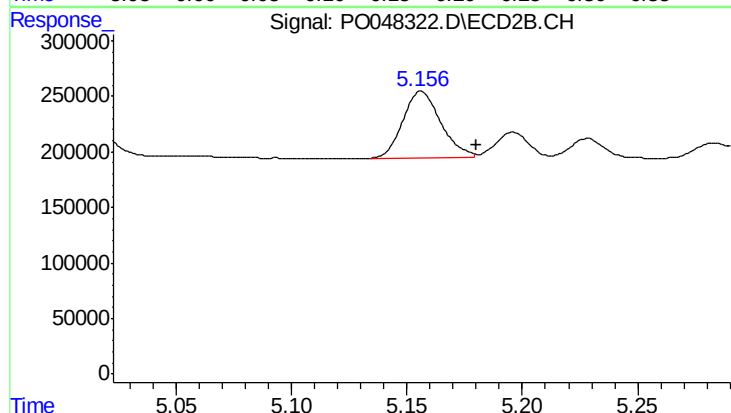
#7 AR-1016-5

R.T.: 6.168 min
Delta R.T.: -0.015 min
Response: 536363
Conc: 102.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

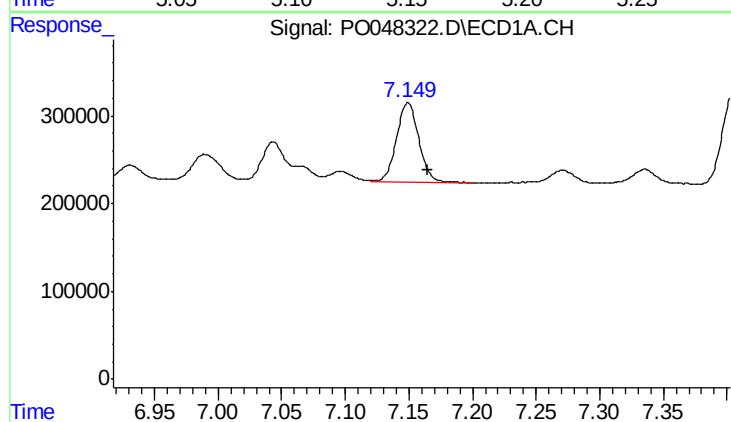
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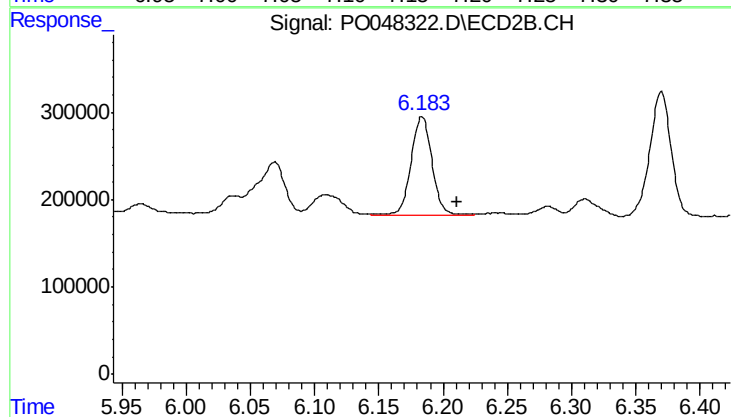
#7 AR-1016-5

R.T.: 5.156 min
Delta R.T.: -0.025 min
Response: 678631
Conc: 115.70 ng/ml m



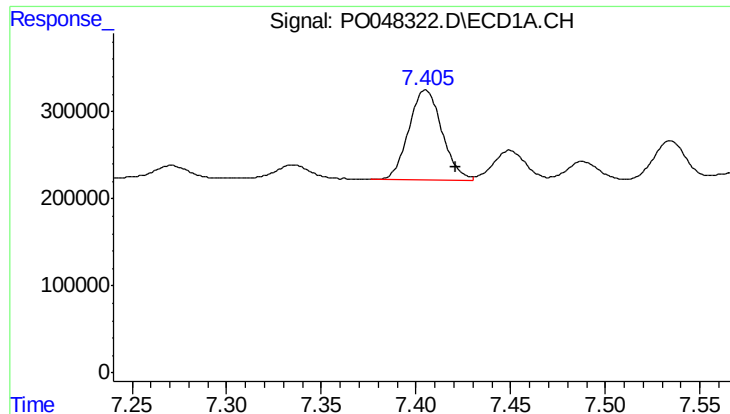
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: -0.015 min
Response: 1116300
Conc: 119.05 ng/ml



#31 AR-1260-1

R.T.: 6.184 min
Delta R.T.: -0.028 min
Response: 1276250
Conc: 115.50 ng/ml



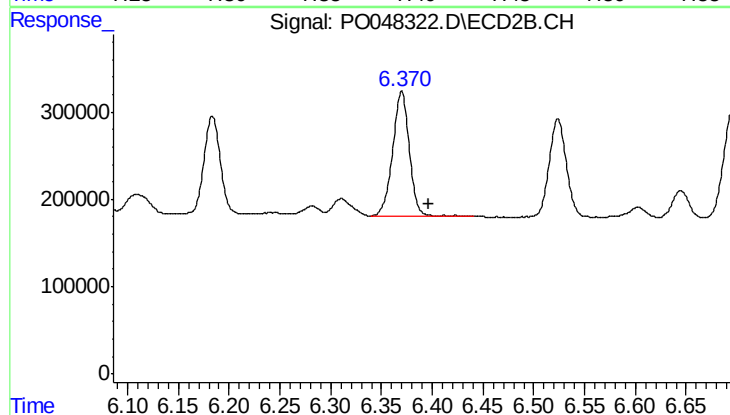
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.016 min
Response: 1258455
Conc: 112.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

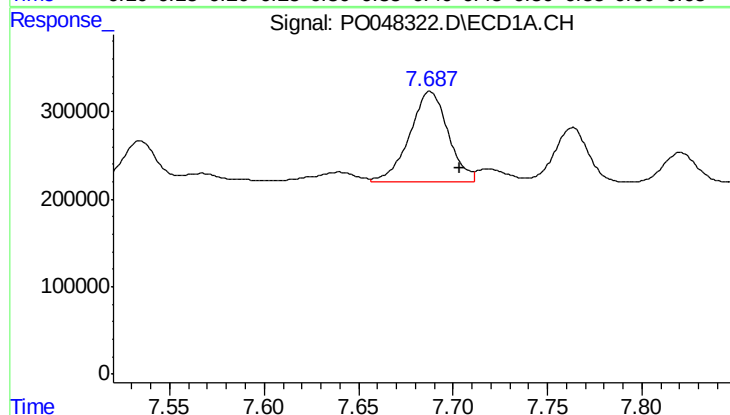
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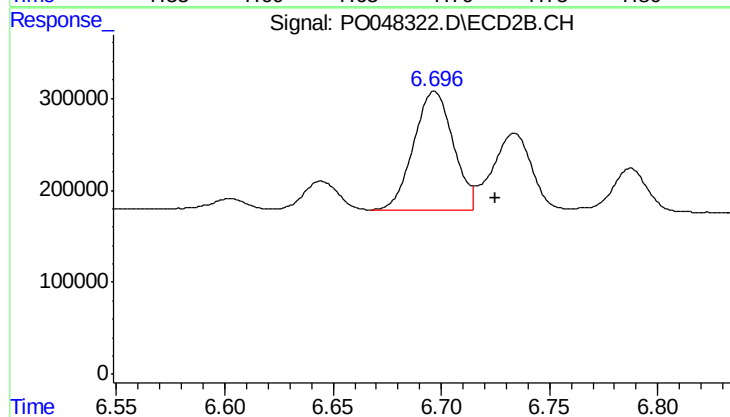
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.027 min
Response: 1656370
Conc: 123.54 ng/ml



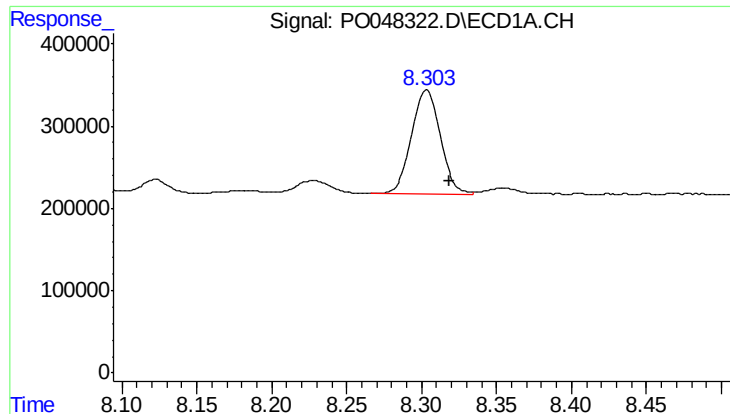
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.015 min
Response: 1448512
Conc: 112.58 ng/ml



#33 AR-1260-3

R.T.: 6.696 min
Delta R.T.: -0.028 min
Response: 1649170
Conc: 113.44 ng/ml m



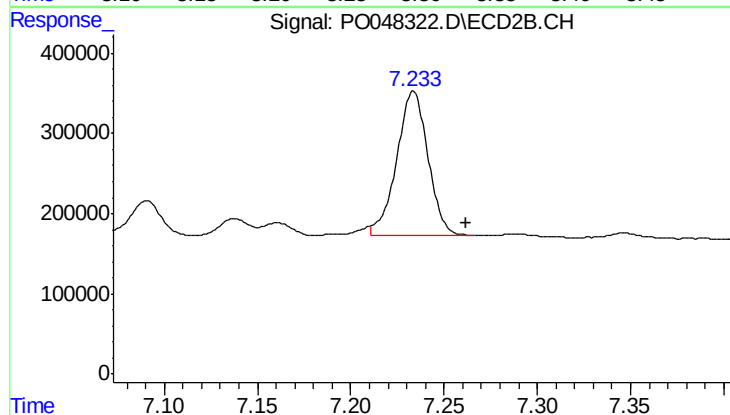
#34 AR-1260-4

R.T.: 8.303 min
Delta R.T.: -0.015 min
Response: 1688022
Conc: 94.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112190BS

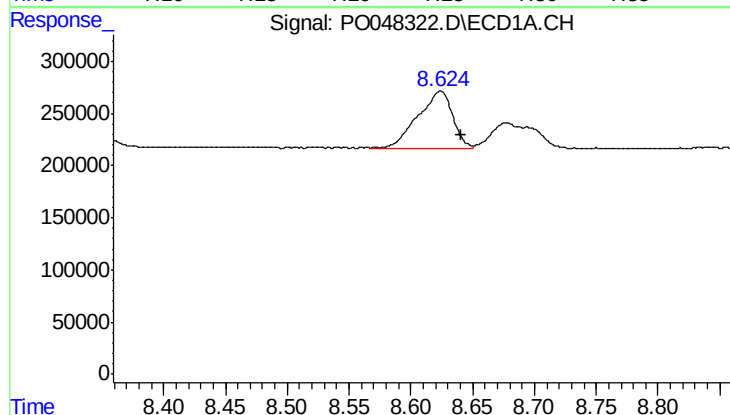
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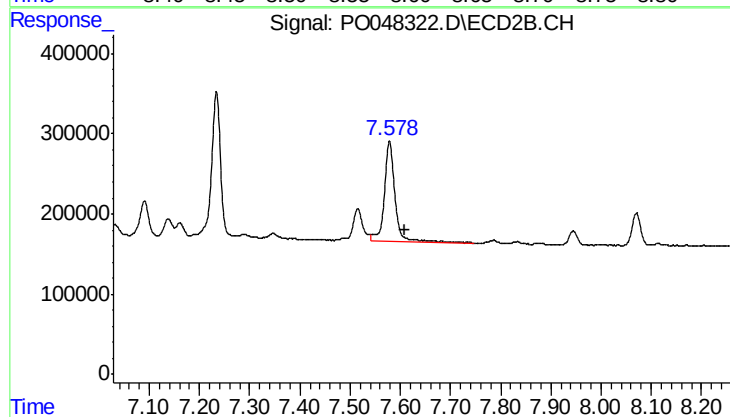
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: -0.029 min
Response: 2109062
Conc: 95.85 ng/ml m



#35 AR-1260-5

R.T.: 8.624 min
Delta R.T.: -0.016 min
Response: 1073750
Conc: 94.03 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.031 min
Response: 1925443
Conc: 123.43 ng/ml