

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062018\
 Data File : P0045992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2018 19:01
 Operator : SM/UA
 Sample : PB110411BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB110411BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:23:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.383	3.611	11672457	5460771	24.410	21.722
2) SA Decachlor...	10.056	8.589	7780044	3248476	18.561	20.742m
Target Compounds						
3) L1 AR-1016-1	5.278	4.473	3049160	1685908	271.763	247.478
4) L1 AR-1016-2	5.629	4.927	3829274	1312979	262.562	261.018
5) L1 AR-1016-3	5.726	4.969	3096451	1579512	259.696	257.114
6) L1 AR-1016-4	6.159	5.140	2535399	1561307	199.284	236.032
7) L1 AR-1016-5	6.395	5.490	2530054	1270919	223.379	197.662
31) L7 AR-1260-1	7.141	6.168	5134597	2849497	214.870	234.975
32) L7 AR-1260-2	7.396	6.354	5736985	3265381	199.409	221.374
33) L7 AR-1260-3	7.677	6.681	6727085	3508834	195.458	230.500
34) L7 AR-1260-4	8.292	7.217	7482639	4094247	156.044	184.960
35) L7 AR-1260-5	8.607	7.563	5049602	3276502	169.729	202.393

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO062018\
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Acq On : 20 Jun 2018 19:01
Operator : SM/UA
Sample : PB110411BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

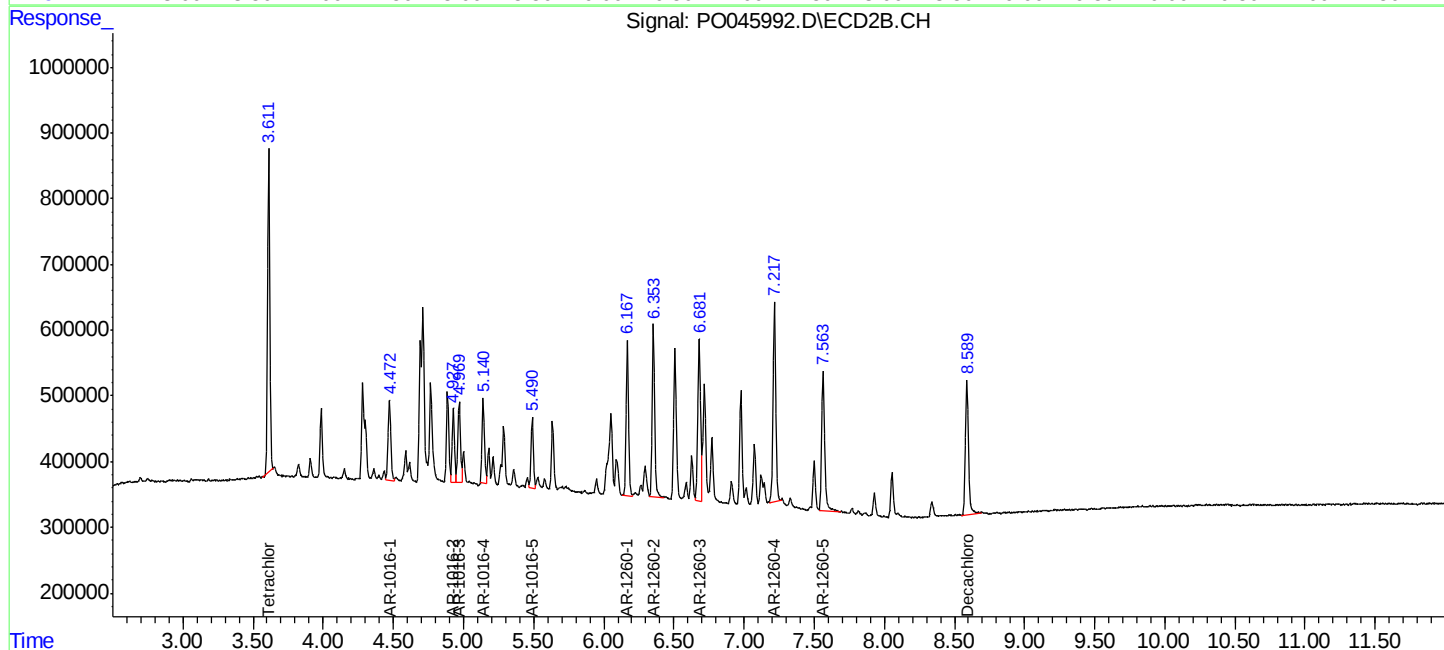
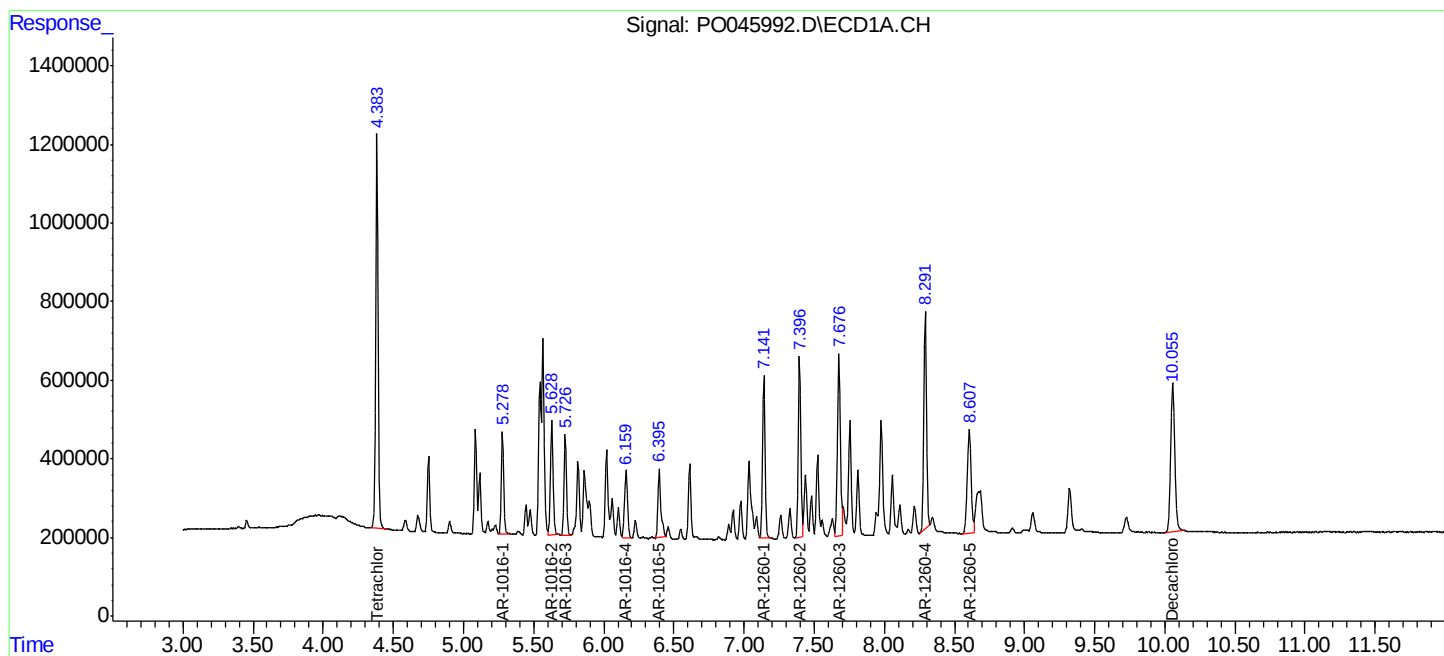
Instrument :
ECD_O
ClientSampleId :
PB110411BS

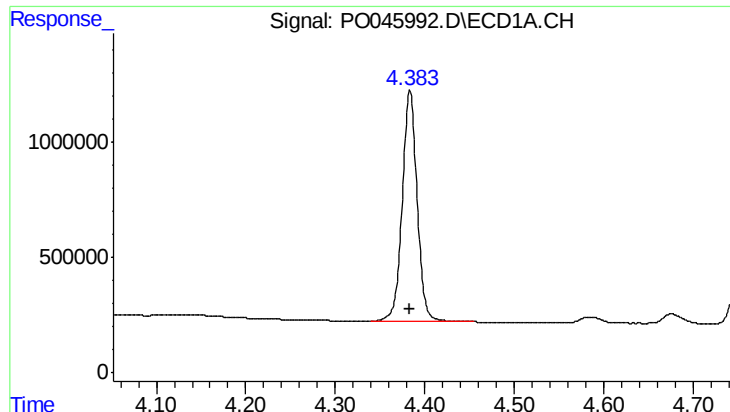
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:23:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
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Integrator: 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





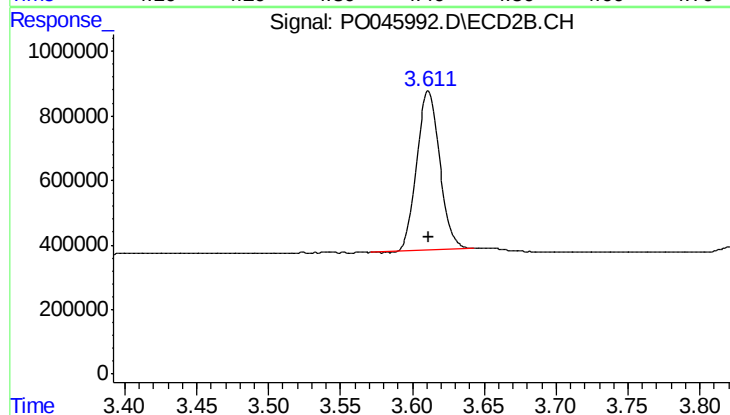
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 11672457
Conc: 24.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110411BS

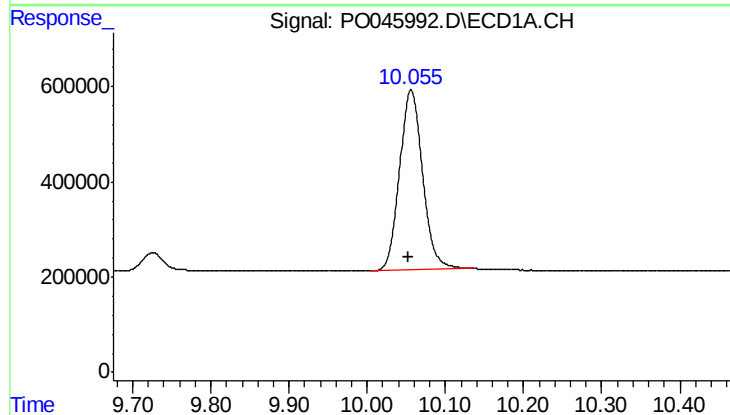
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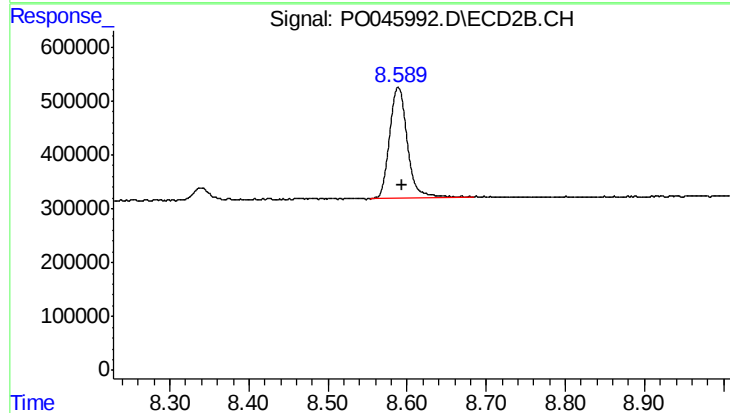
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 5460771
Conc: 21.72 ng/ml



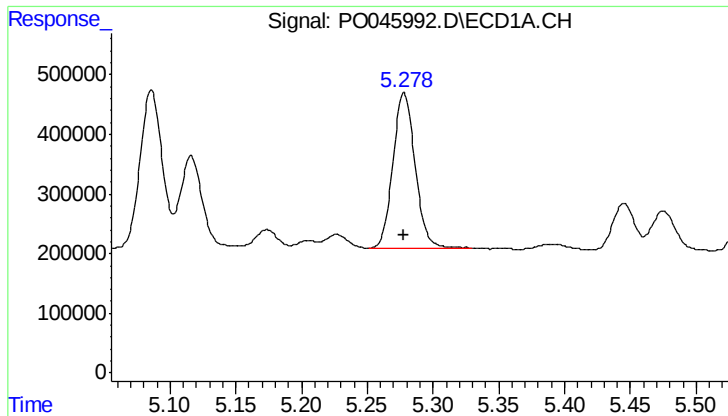
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.002 min
Response: 7780044
Conc: 18.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: -0.005 min
Response: 3248476
Conc: 20.74 ng/ml m



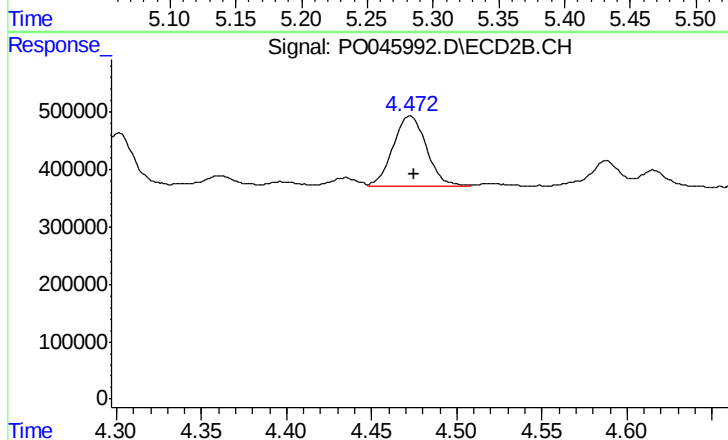
#3 AR-1016-1

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 3049160
Conc: 271.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110411BS

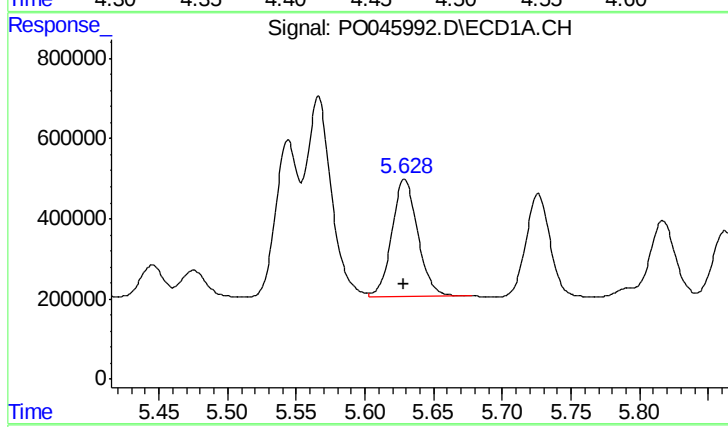
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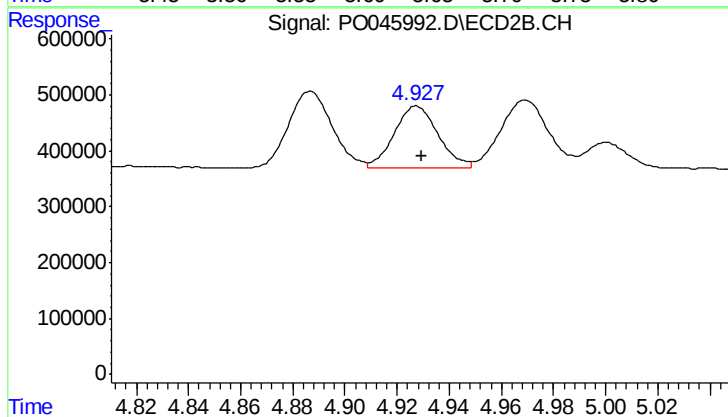
#3 AR-1016-1

R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 1685908
Conc: 247.48 ng/ml



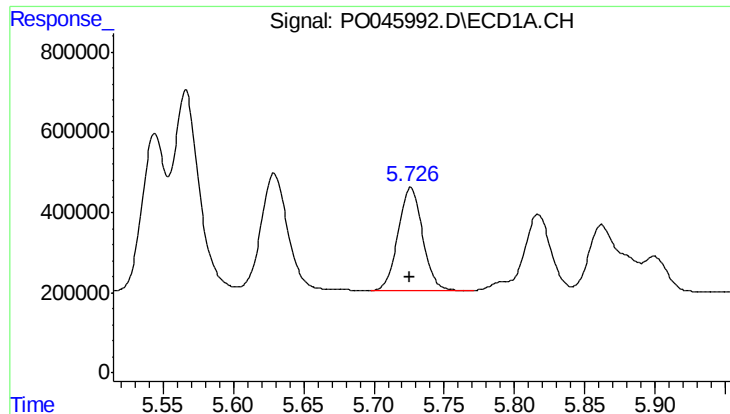
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 3829274
Conc: 262.56 ng/ml



#4 AR-1016-2

R.T.: 4.927 min
Delta R.T.: -0.002 min
Response: 1312979
Conc: 261.02 ng/ml



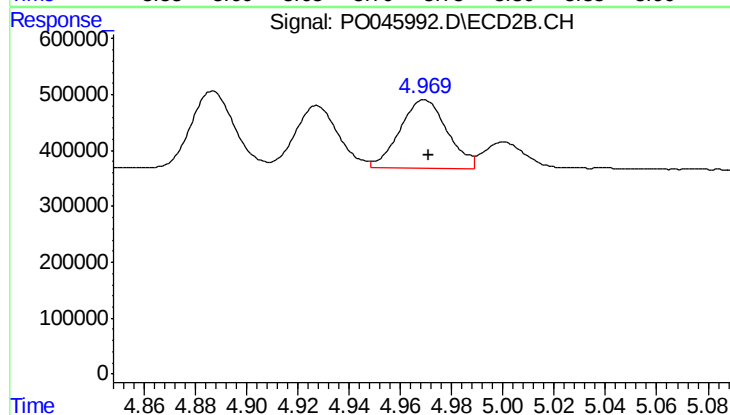
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 3096451
Conc: 259.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110411BS

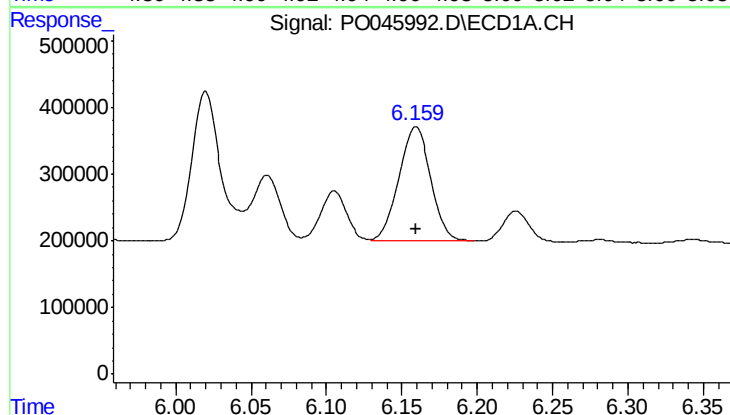
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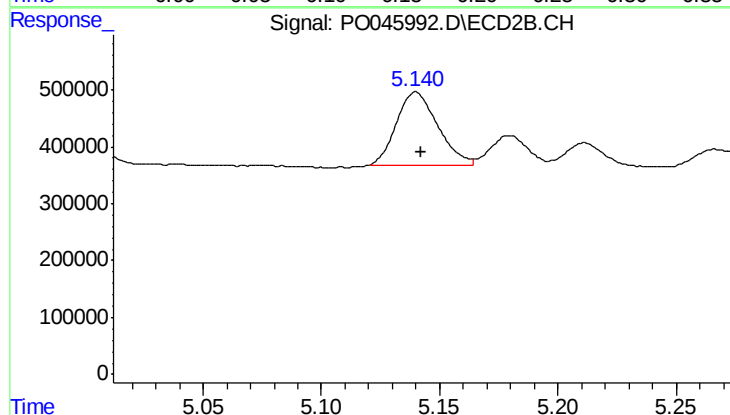
#5 AR-1016-3

R.T.: 4.969 min
Delta R.T.: -0.002 min
Response: 1579512
Conc: 257.11 ng/ml



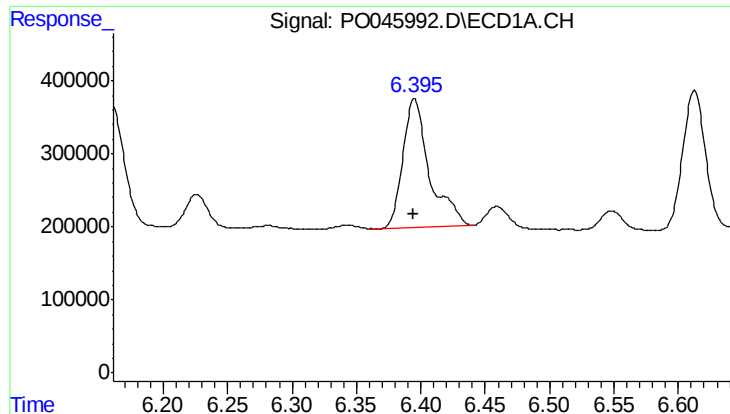
#6 AR-1016-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 2535399
Conc: 199.28 ng/ml



#6 AR-1016-4

R.T.: 5.140 min
Delta R.T.: -0.002 min
Response: 1561307
Conc: 236.03 ng/ml



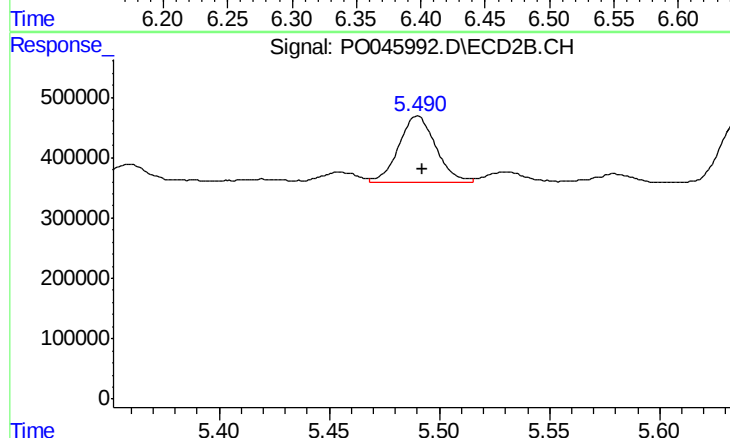
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 2530054
Conc: 223.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110411BS

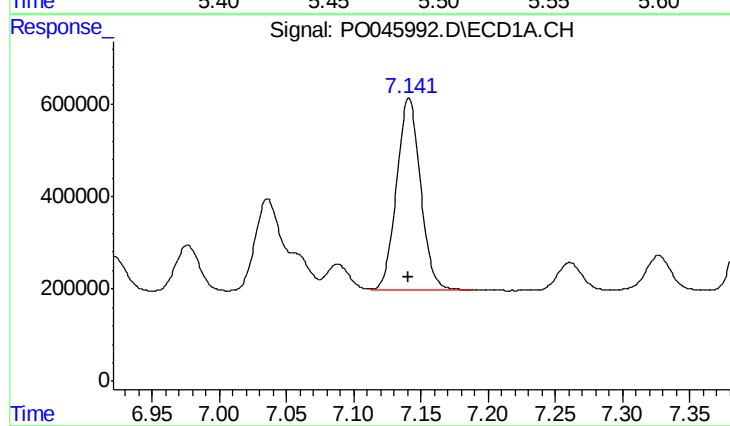
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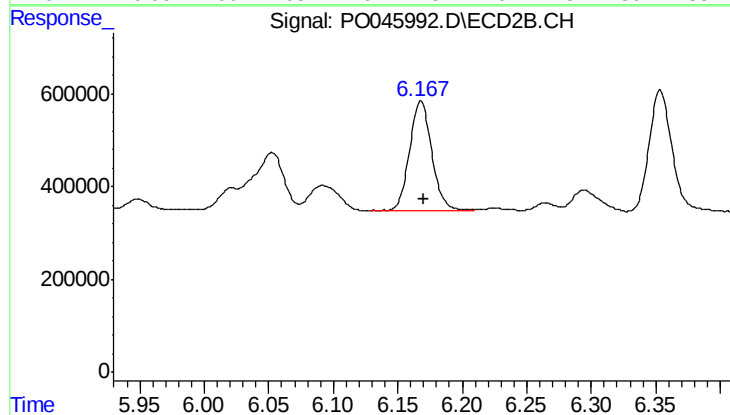
#7 AR-1016-5

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 1270919
Conc: 197.66 ng/ml



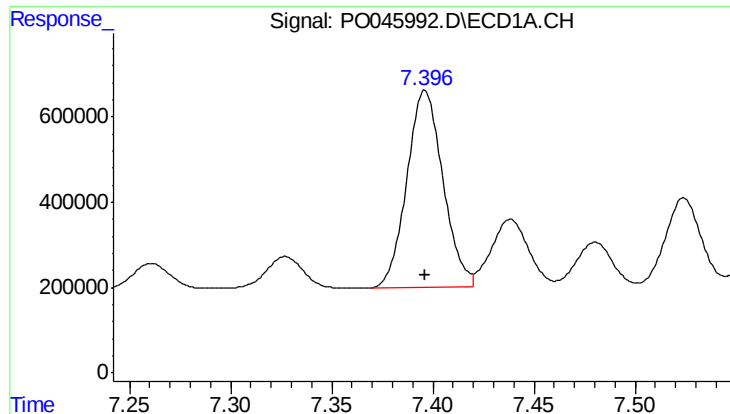
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 5134597
Conc: 214.87 ng/ml



#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 2849497
Conc: 234.98 ng/ml



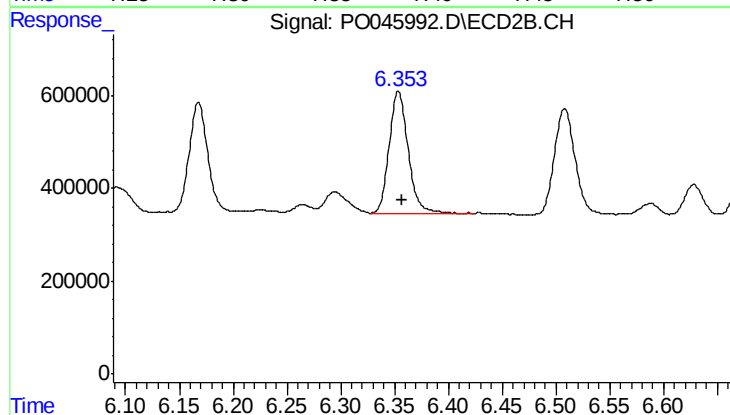
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: 0.000 min
Response: 5736985
Conc: 199.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110411BS

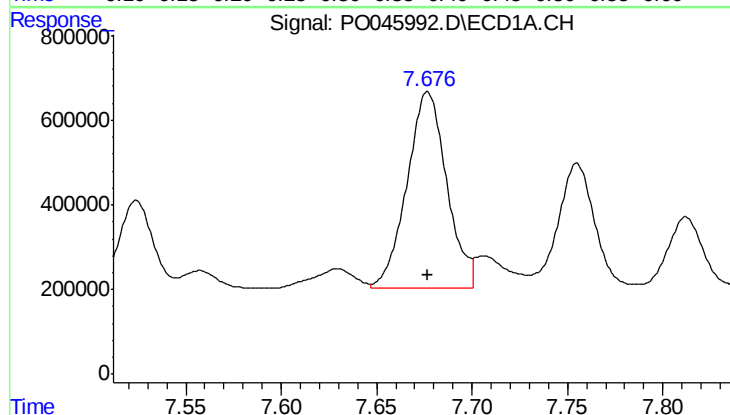
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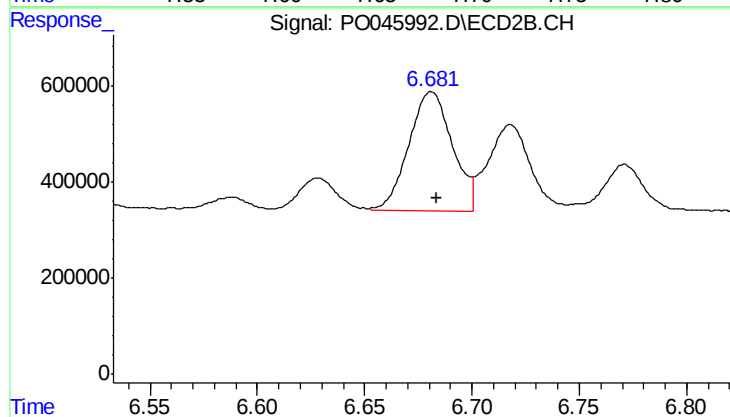
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 3265381
Conc: 221.37 ng/ml



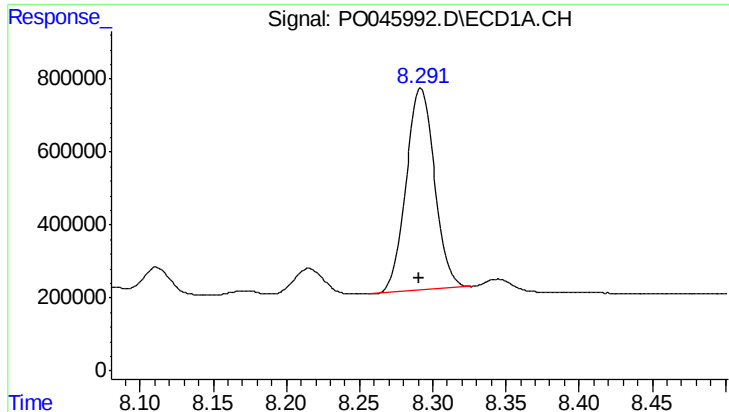
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 6727085
Conc: 195.46 ng/ml



#33 AR-1260-3

R.T.: 6.681 min
Delta R.T.: -0.003 min
Response: 3508834
Conc: 230.50 ng/ml



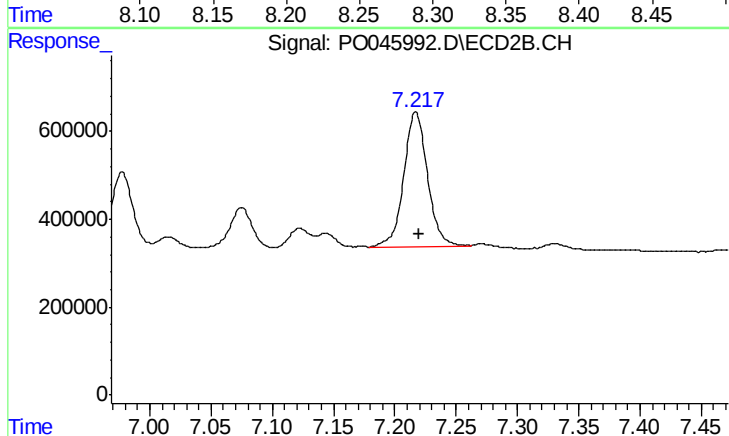
#34 AR-1260-4

R.T.: 8.292 min
Delta R.T.: 0.001 min
Response: 7482639
Conc: 156.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB110411BS

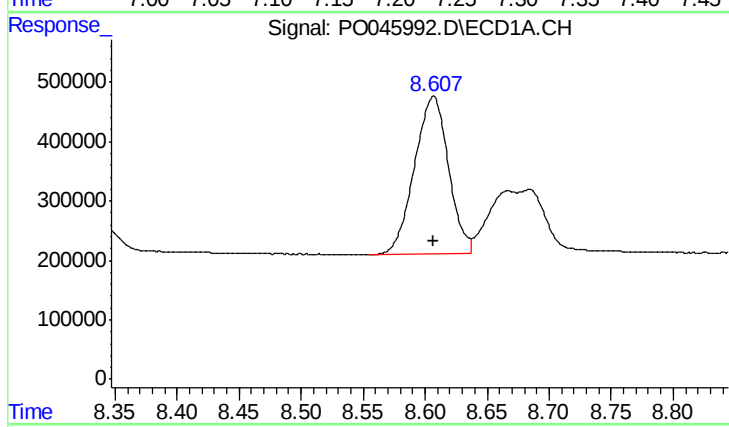
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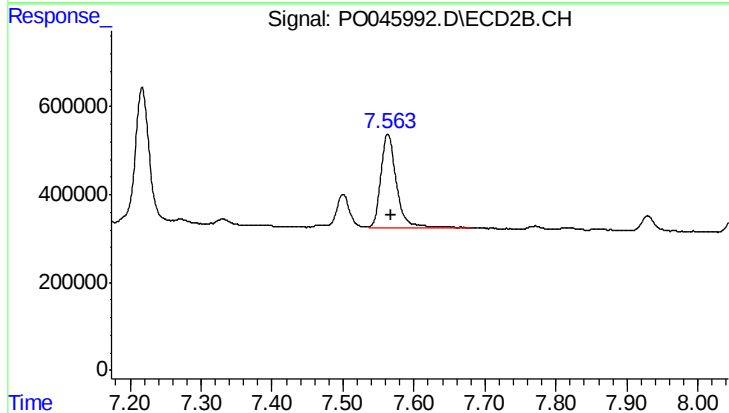
#34 AR-1260-4

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 4094247
Conc: 184.96 ng/ml



#35 AR-1260-5

R.T.: 8.607 min
Delta R.T.: 0.000 min
Response: 5049602
Conc: 169.73 ng/ml



#35 AR-1260-5

R.T.: 7.563 min
Delta R.T.: -0.004 min
Response: 3276502
Conc: 202.39 ng/ml