

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080718\
 Data File : P0047803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 16:43
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 03:47:00 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	3.643	11205408	12322475	55.500	50.149m
2) SA Decachlor...	10.089	8.630	7236462	7485324	44.368	47.619
Target Compounds						
3) L1 AR-1016-1	5.297	4.505	2587387	3061668	541.694	535.534
4) L1 AR-1016-2	5.649	4.918	3085494	2872894	524.116	547.164
5) L1 AR-1016-3	5.748	4.959	2506537	2251350	505.425	512.736
6) L1 AR-1016-4	6.041	5.001	2437422	2737357	524.024	527.892
7) L1 AR-1016-5	6.182	5.172	2623664	3035031	503.293	517.432
31) L7 AR-1260-1	7.162	6.200	4016590	5284653	428.341	478.247m
32) L7 AR-1260-2	7.419	6.387	4669498	6347657	418.744	473.421
33) L7 AR-1260-3	7.701	6.714	5224315	6543647	406.053	450.111
34) L7 AR-1260-4	8.317	7.251	7216955	9915963	405.724	450.650
35) L7 AR-1260-5	8.638	7.597	4820403	6944689	422.123	445.182m

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

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Acq On : 07 Aug 2018 16:43
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

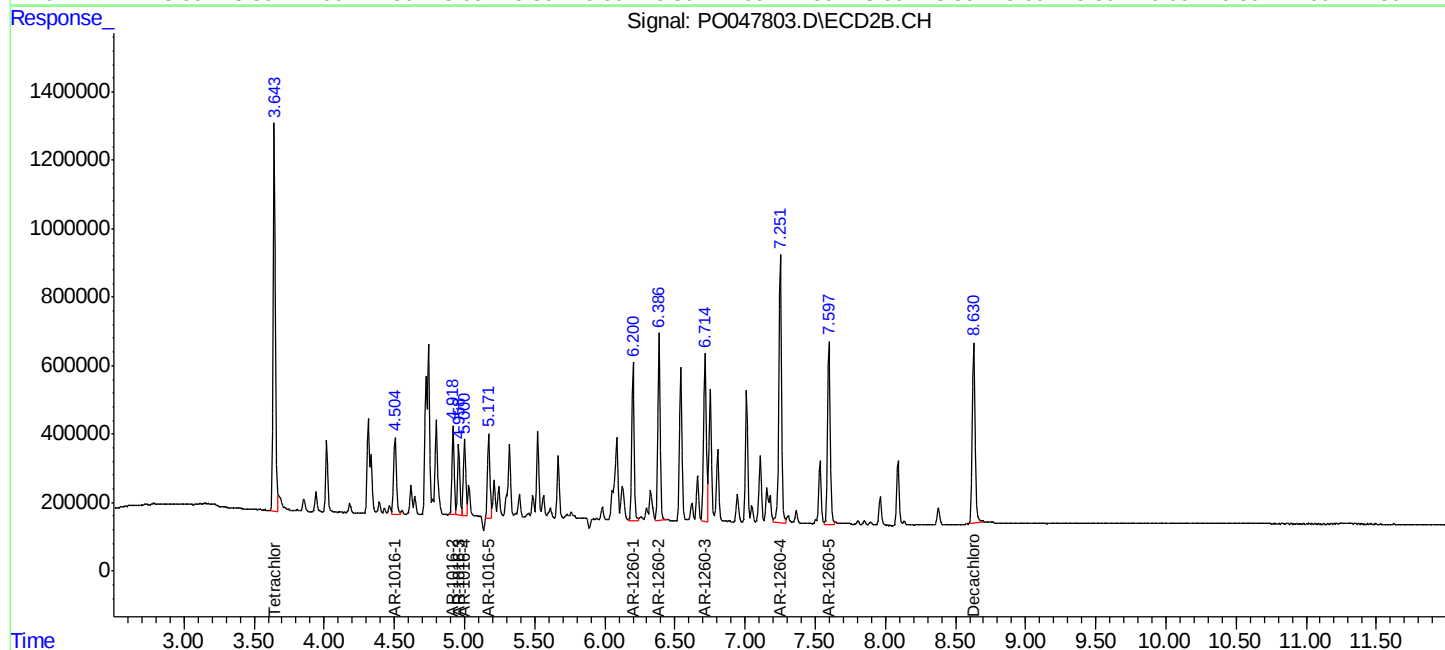
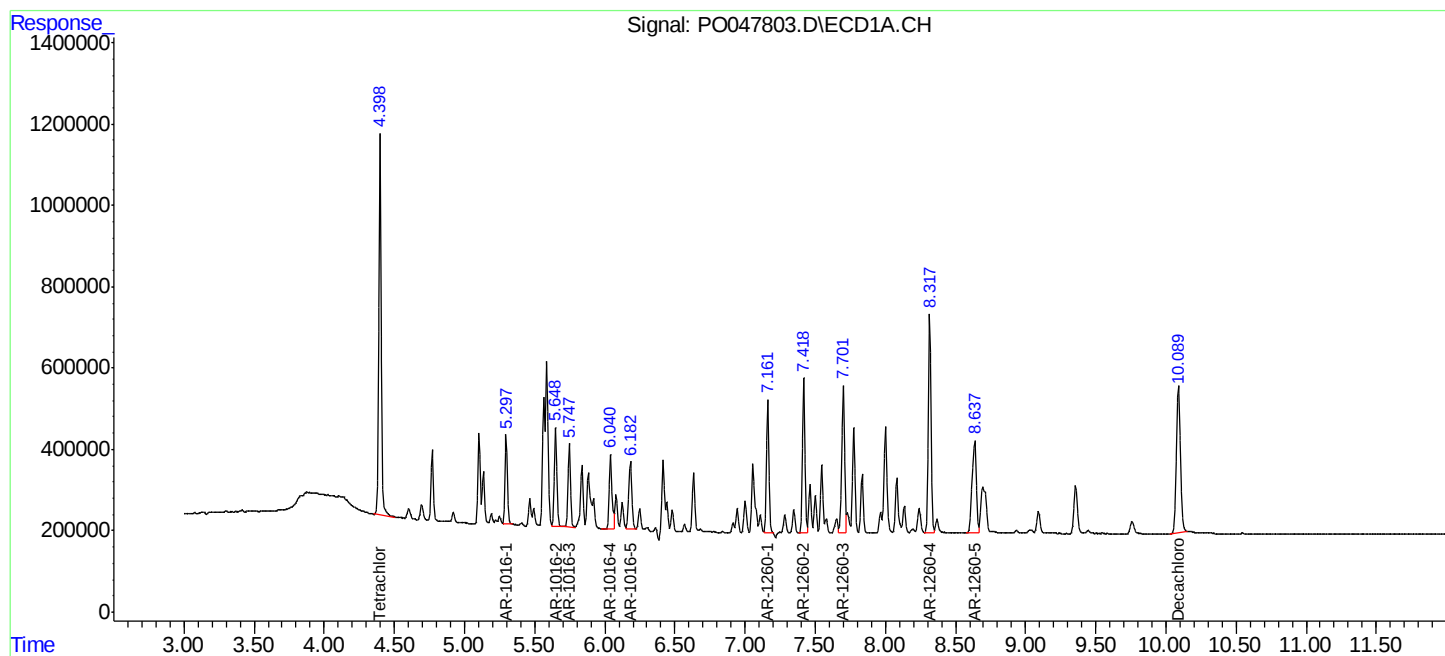
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

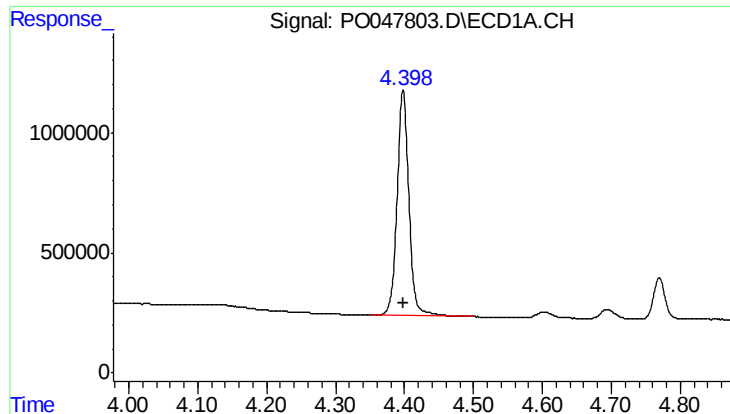
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Integration File signal 1: autoint1.e
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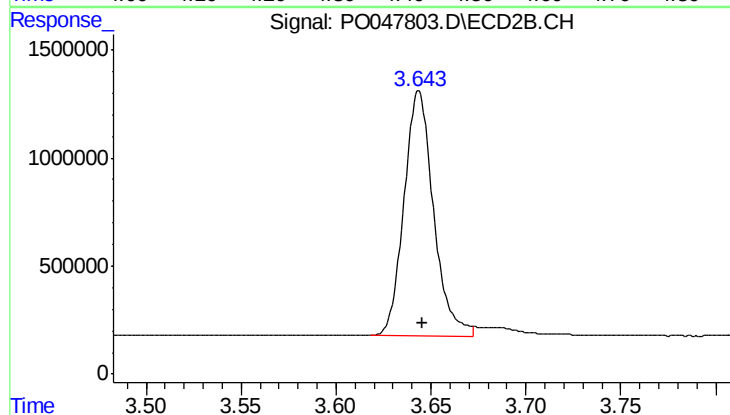
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 11205408
Conc: 55.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

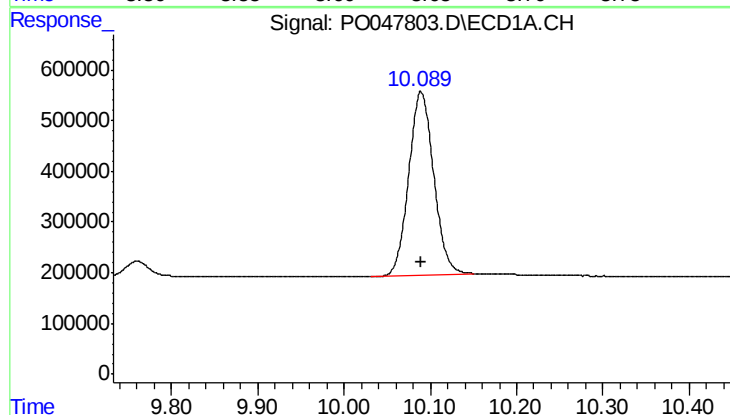
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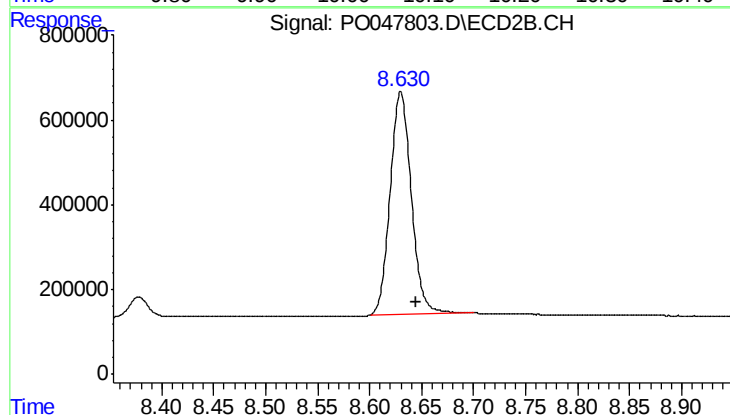
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 12322475
Conc: 50.15 ng/ml m



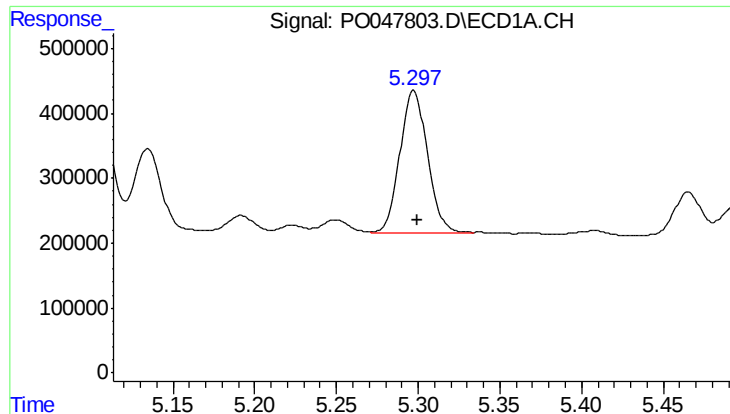
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 7236462
Conc: 44.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.015 min
Response: 7485324
Conc: 47.62 ng/ml



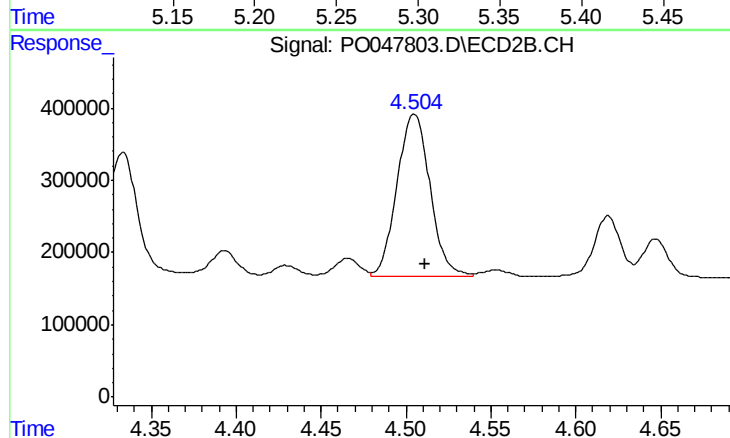
#3 AR-1016-1

R.T.: 5.297 min
Delta R.T.: -0.002 min
Response: 2587387
Conc: 541.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

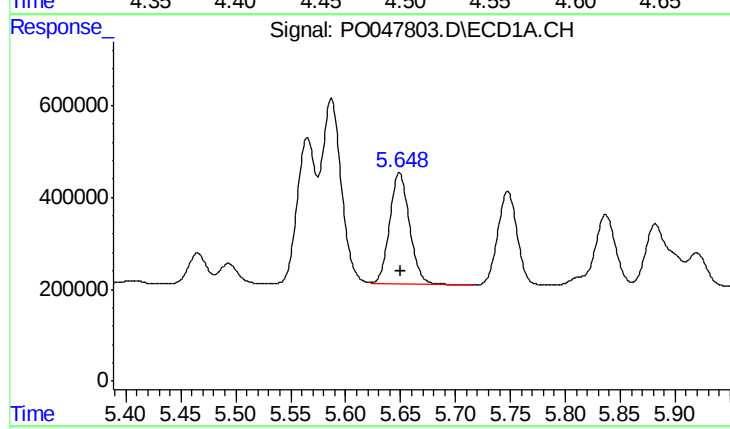
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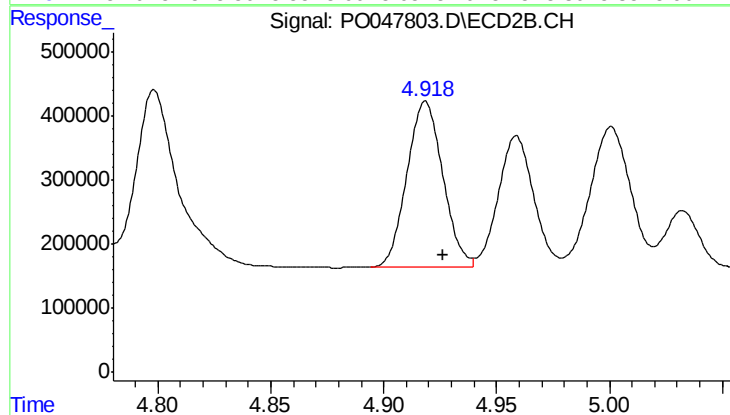
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.006 min
Response: 3061668
Conc: 535.53 ng/ml



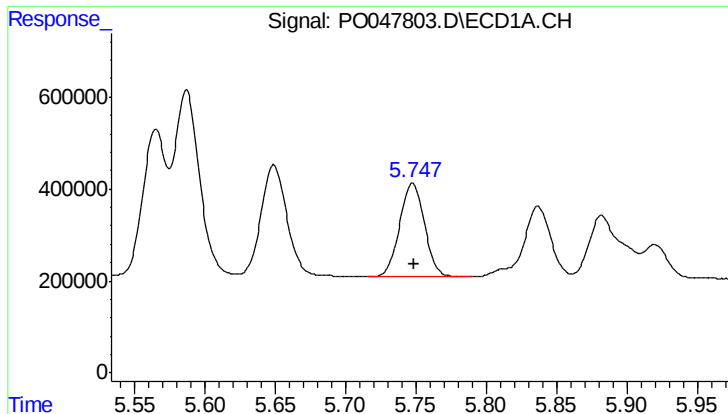
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: -0.002 min
Response: 3085494
Conc: 524.12 ng/ml



#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: -0.008 min
Response: 2872894
Conc: 547.16 ng/ml



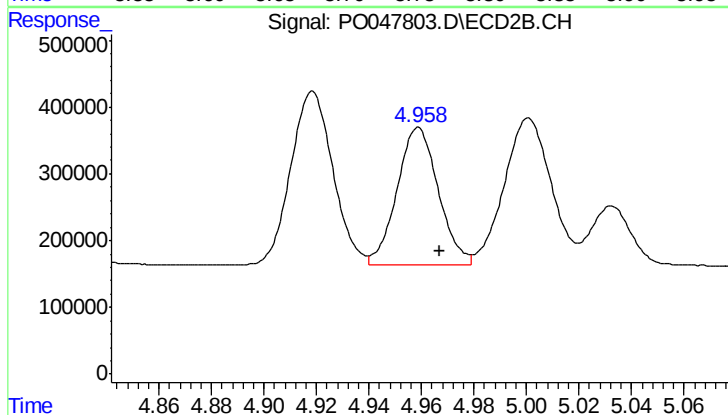
#5 AR-1016-3

R.T.: 5.748 min
Delta R.T.: -0.001 min
Response: 2506537
Conc: 505.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

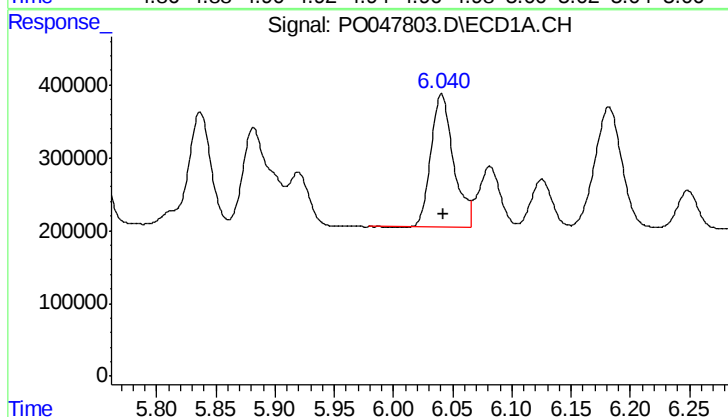
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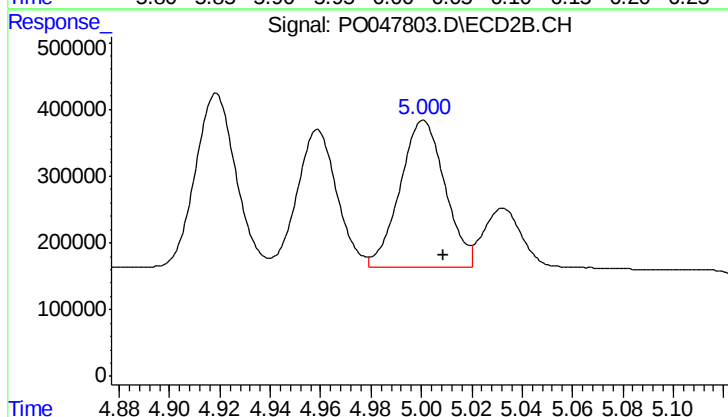
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 2251350
Conc: 512.74 ng/ml



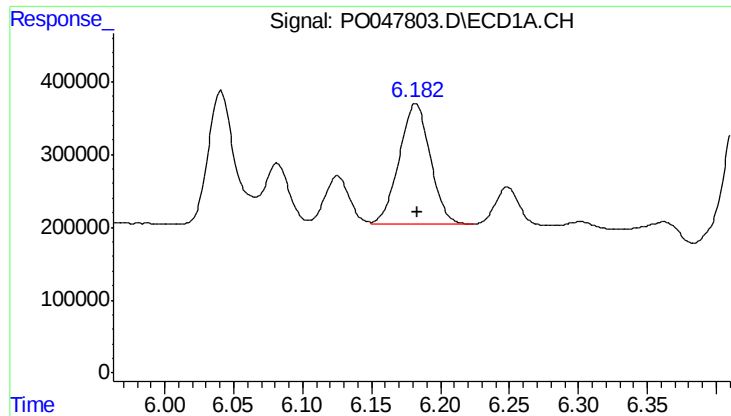
#6 AR-1016-4

R.T.: 6.041 min
Delta R.T.: -0.001 min
Response: 2437422
Conc: 524.02 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 2737357
Conc: 527.89 ng/ml



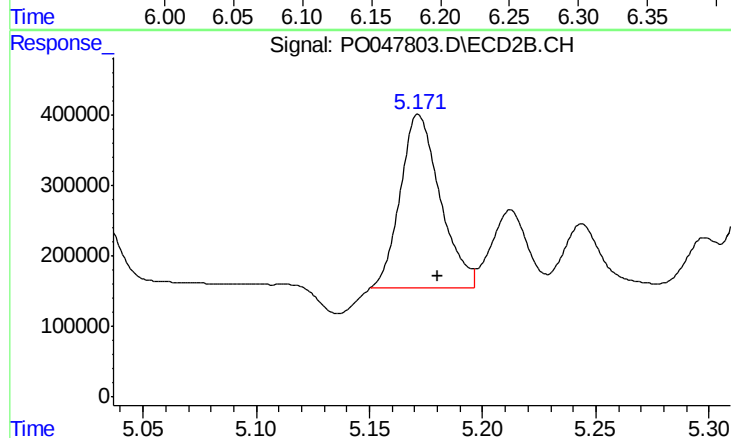
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 2623664
Conc: 503.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

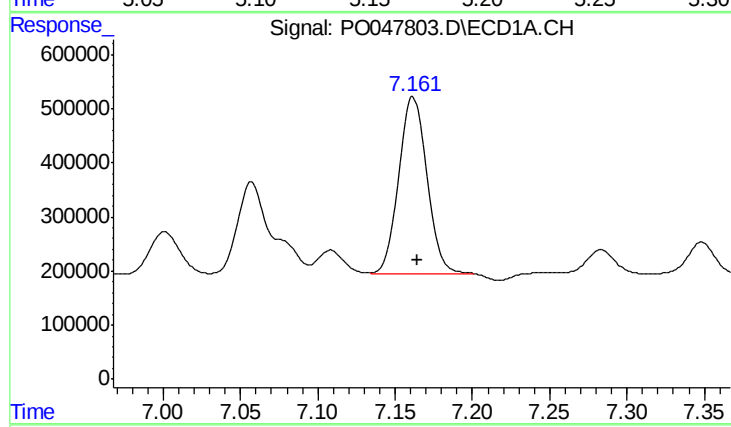
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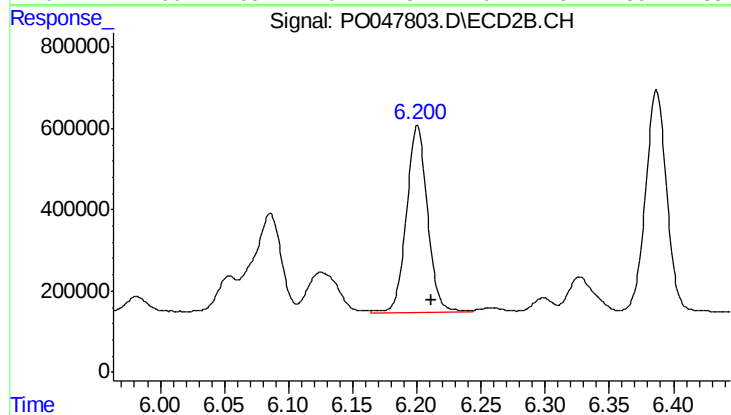
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.008 min
Response: 3035031
Conc: 517.43 ng/ml



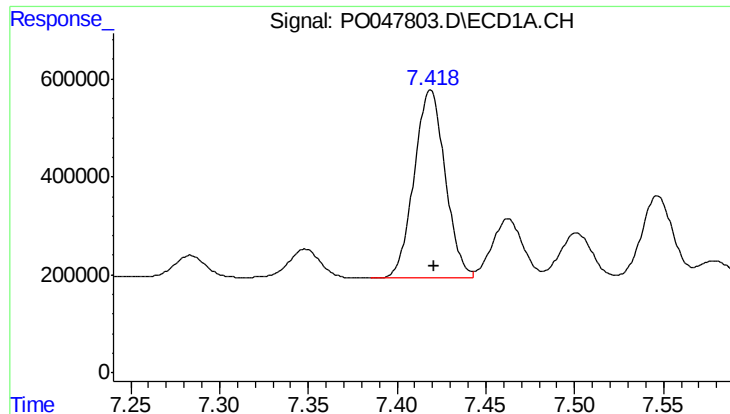
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 4016590
Conc: 428.34 ng/ml



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.011 min
Response: 5284653
Conc: 478.25 ng/ml m



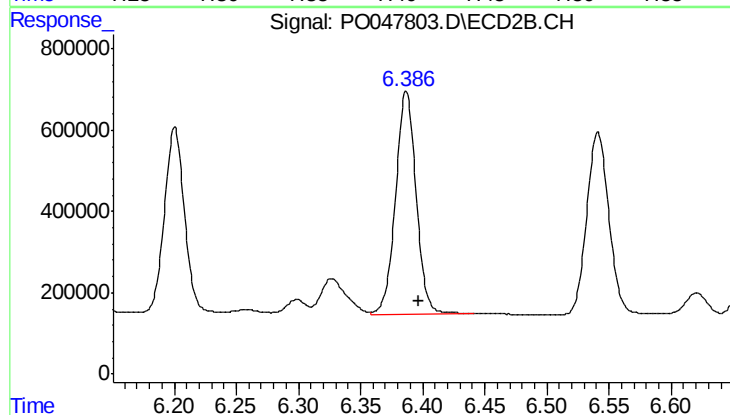
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 4669498
Conc: 418.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

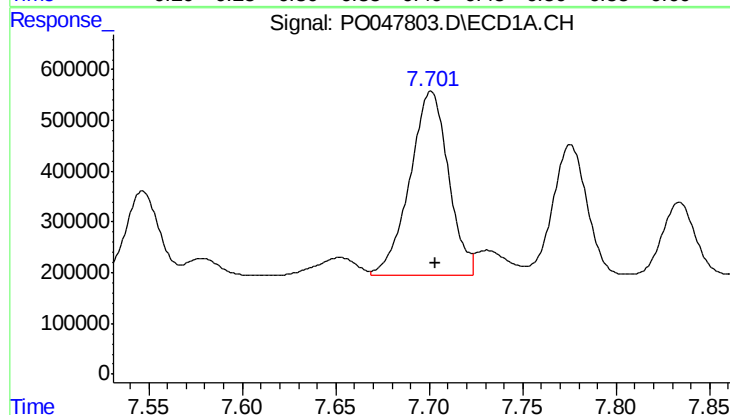
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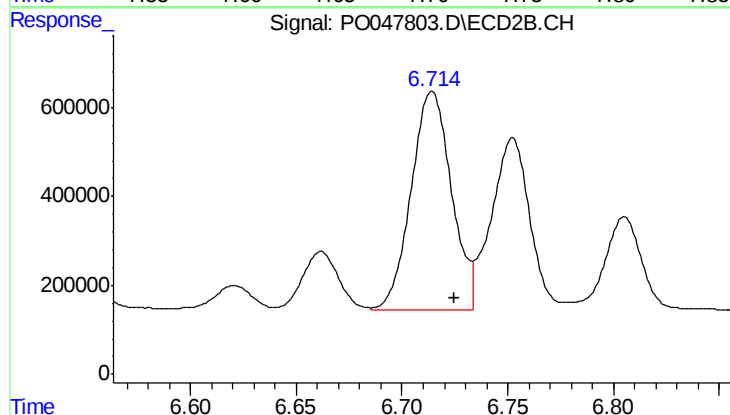
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.010 min
Response: 6347657
Conc: 473.42 ng/ml



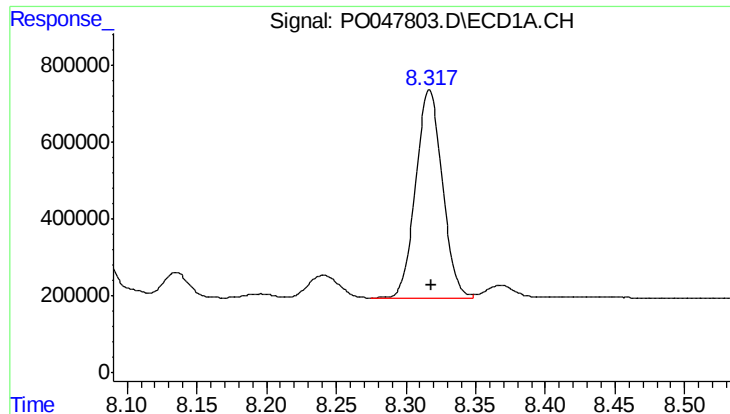
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 5224315
Conc: 406.05 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 6543647
Conc: 450.11 ng/ml



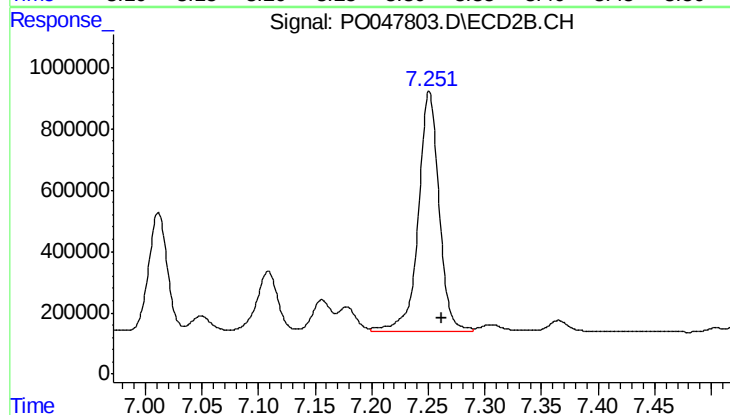
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 7216955
Conc: 405.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

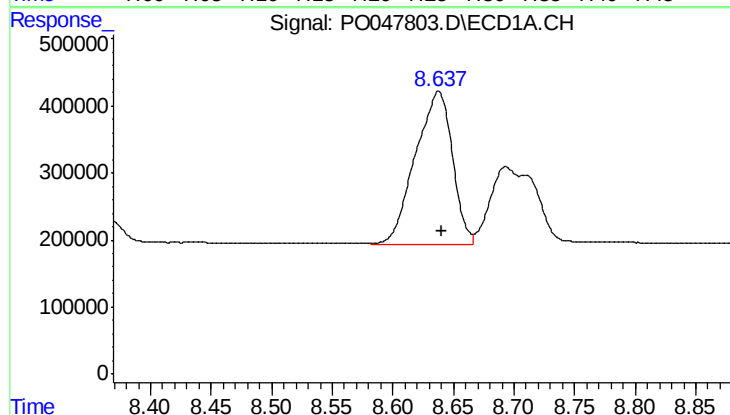
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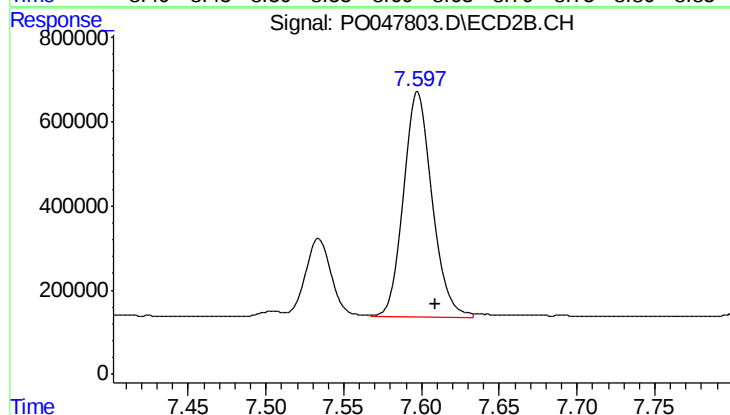
#34 AR-1260-4

R.T.: 7.251 min
Delta R.T.: -0.011 min
Response: 9915963
Conc: 450.65 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 4820403
Conc: 422.12 ng/ml



#35 AR-1260-5

R.T.: 7.597 min
Delta R.T.: -0.012 min
Response: 6944689
Conc: 445.18 ng/ml m