

Data Path : P:\HPCHEM1\ECD 0\Data\P0031618\
 Data File : P0043087.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 7:47
 Operator : SM/UA
 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: Mar 19 01:19:55 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.082	3.334	10187628	15187101	41.126	41.098
2) SA Decachlor...	9.448	8.109	11689978	17392877	46.255	45.103
Target Compounds						
3) L1 AR-1016-1	4.948	4.152	2692334	3806621	400.895	402.141
4) L1 AR-1016-2	5.287	4.586	3738931	3719876	417.524	453.974m
5) L1 AR-1016-3	5.382	4.625	3034586	4175888	420.003	401.937m
6) L1 AR-1016-4	5.803	4.789	3211891	4634515	452.087	417.330m
7) L1 AR-1016-5	6.033	5.125	2726539	5043420	378.748m	477.127m#
31) L7 AR-1260-1	6.765	5.781	6265328	10739078	455.411	444.826
32) L7 AR-1260-2	7.016	5.968	8278698	14633024	452.593m	435.610
33) L7 AR-1260-3	7.292	6.112	9289804	12560584	447.087m	441.237
34) L7 AR-1260-4	7.369	6.283	6715087	14472996	453.688	423.344m
35) L7 AR-1260-5	7.890	6.813	14541248	27832590	430.165m	411.267

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO031618\
Data File : PO043087.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 7:47
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

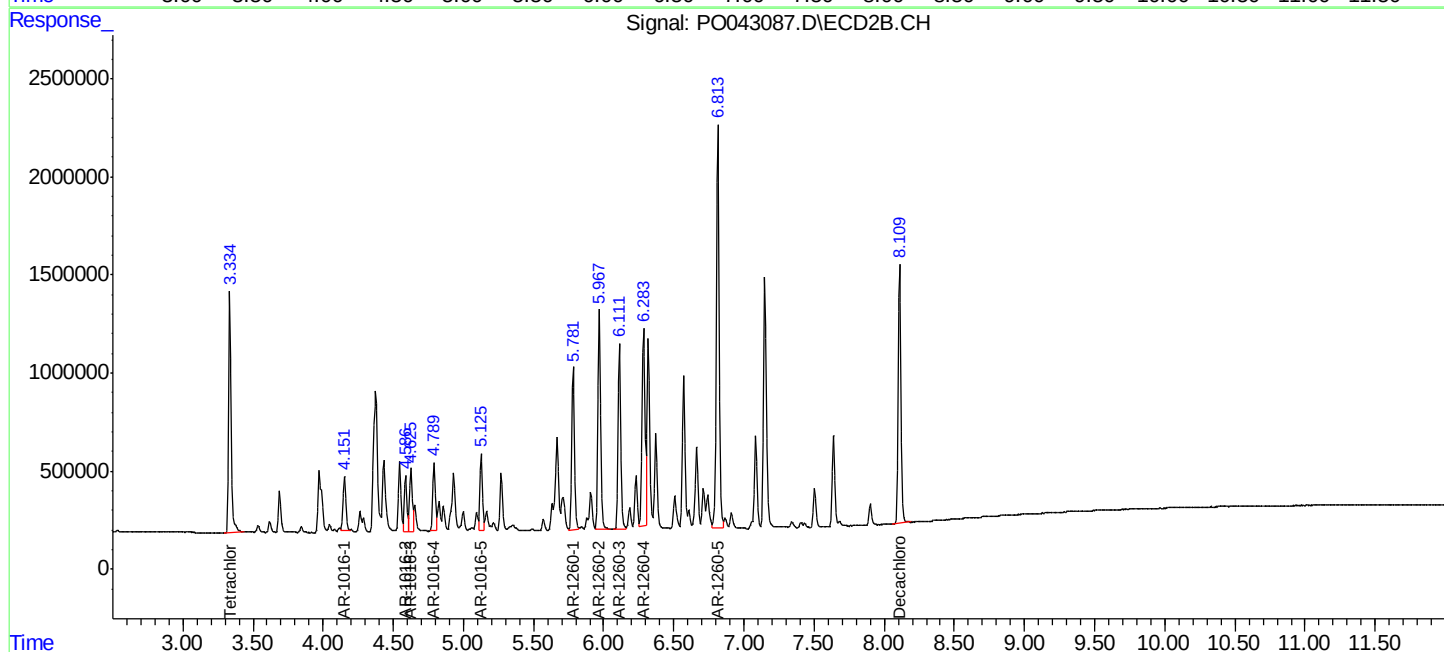
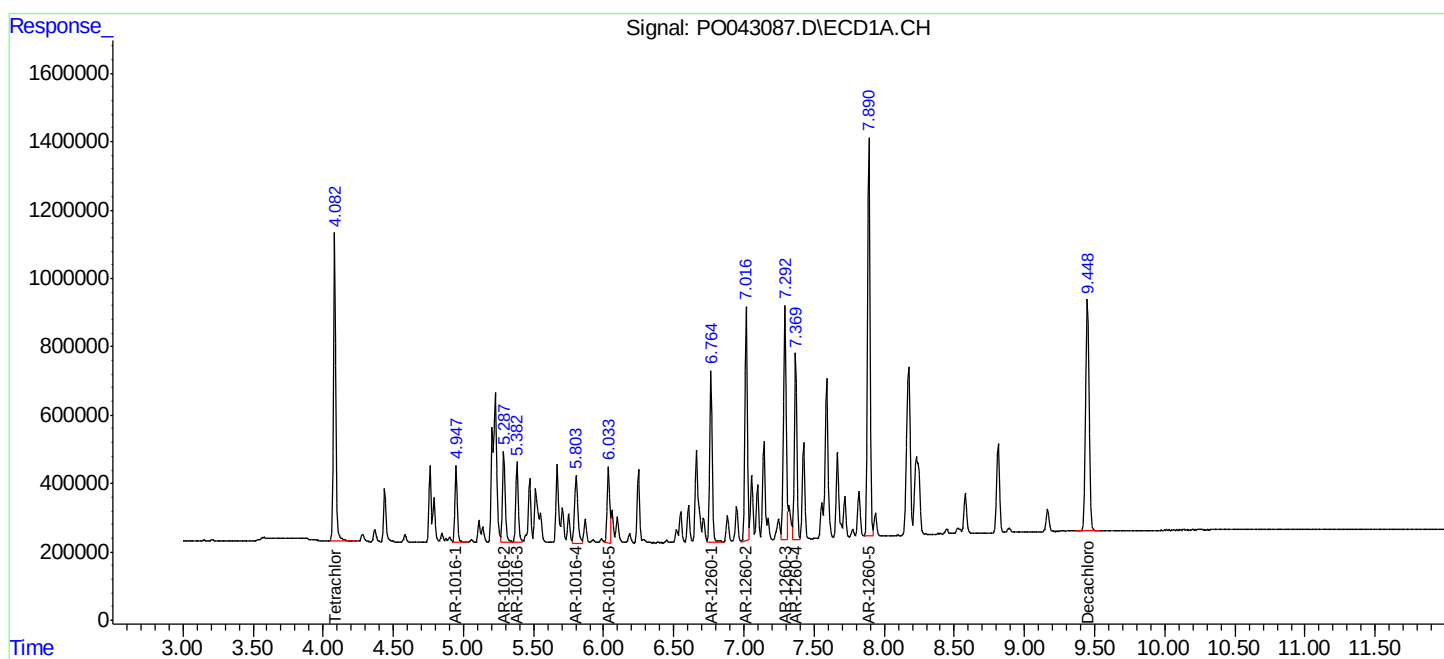
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

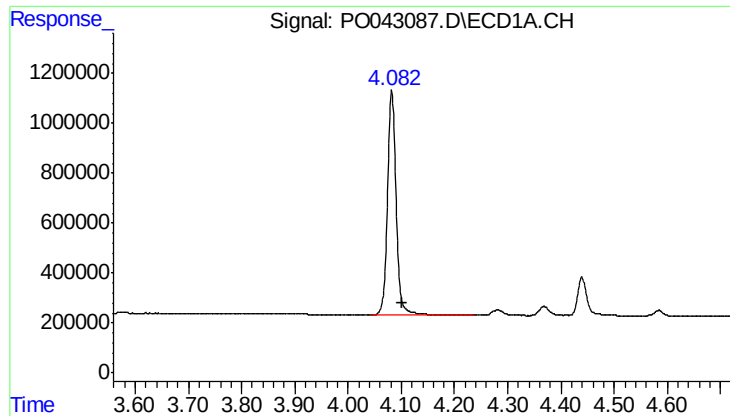
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:19:55 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





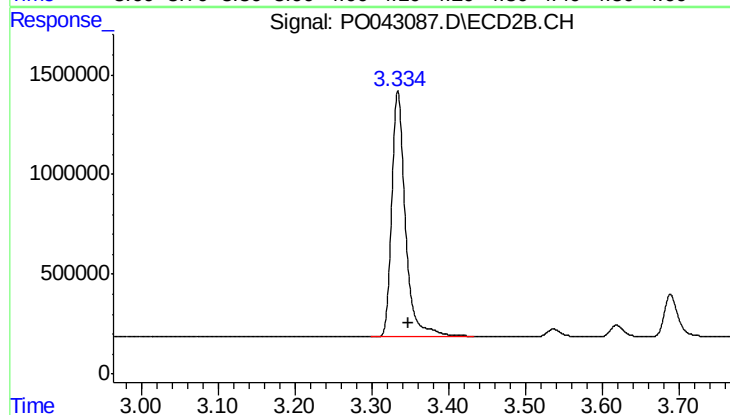
#1 Tetrachloro-m-xylene

R.T.: 4.082 min
Delta R.T.: -0.019 min
Response: 10187628
Conc: 41.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

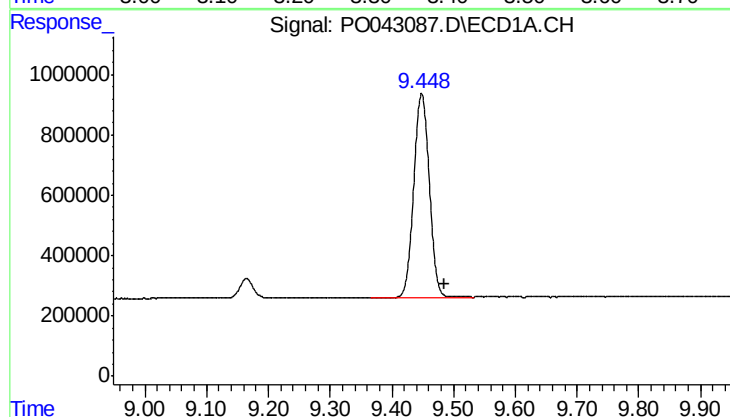
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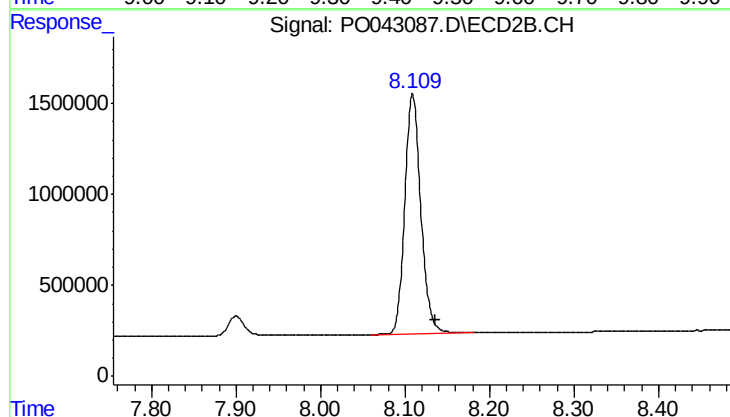
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.014 min
Response: 15187101
Conc: 41.10 ng/ml



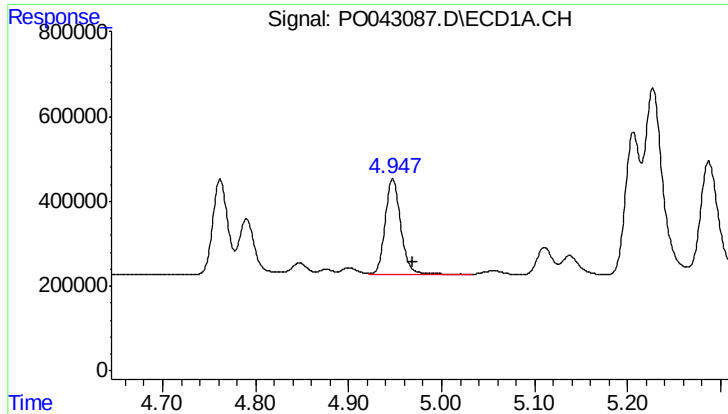
#2 Decachlorobiphenyl

R.T.: 9.448 min
Delta R.T.: -0.036 min
Response: 11689978
Conc: 46.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: -0.028 min
Response: 17392877
Conc: 45.10 ng/ml



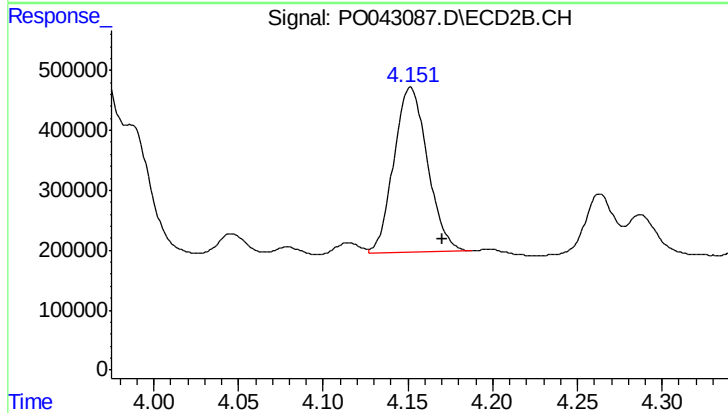
#3 AR-1016-1

R.T.: 4.948 min
Delta R.T.: -0.021 min
Response: 2692334
Conc: 400.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

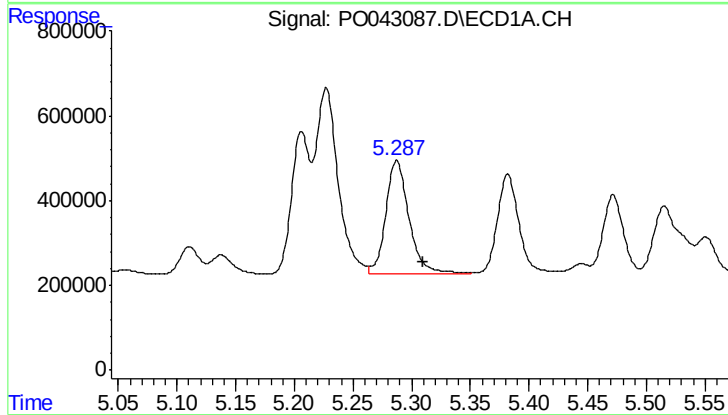
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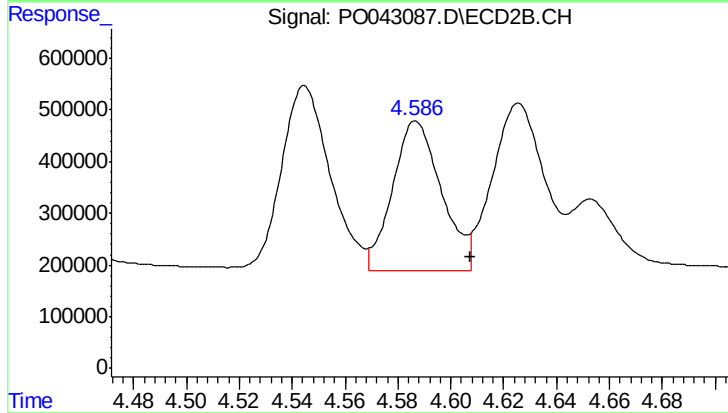
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: -0.019 min
Response: 3806621
Conc: 402.14 ng/ml



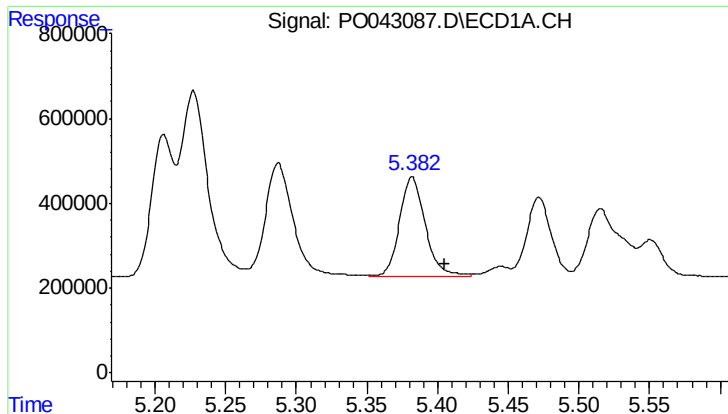
#4 AR-1016-2

R.T.: 5.287 min
Delta R.T.: -0.022 min
Response: 3738931
Conc: 417.52 ng/ml



#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: -0.021 min
Response: 3719876
Conc: 453.97 ng/ml m



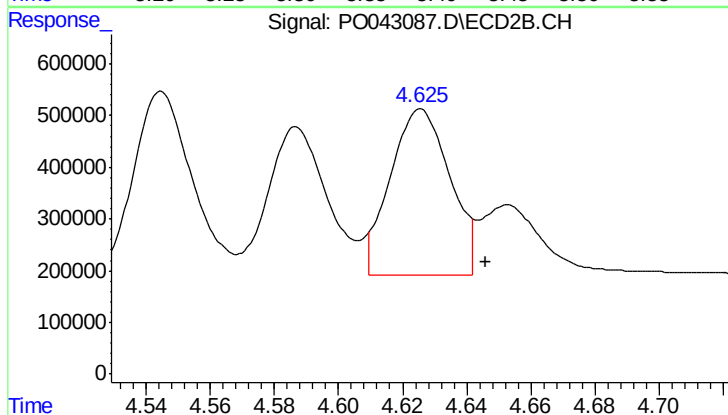
#5 AR-1016-3

R.T.: 5.382 min
Delta R.T.: -0.023 min
Response: 3034586
Conc: 420.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

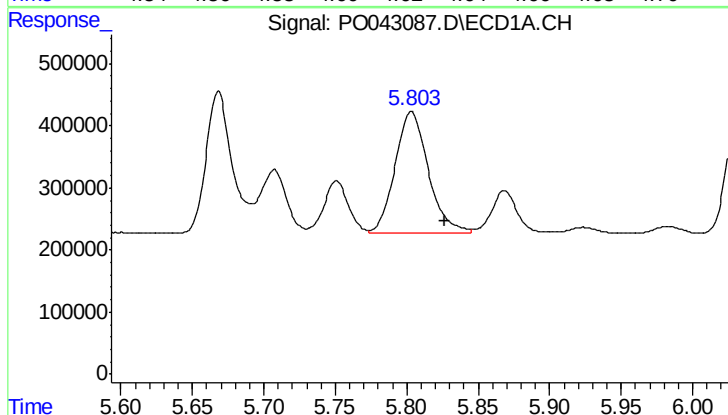
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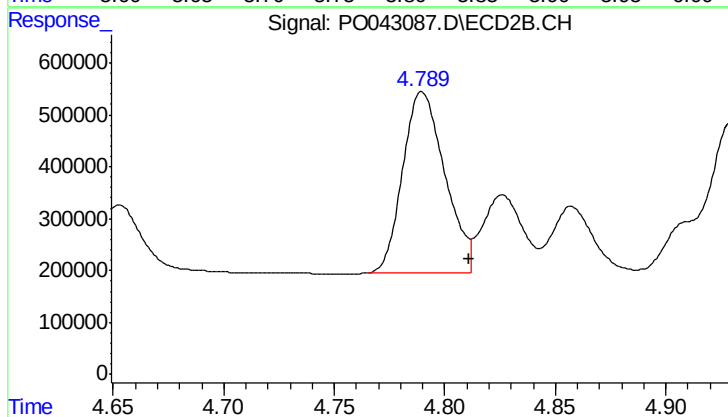
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: -0.021 min
Response: 4175888
Conc: 401.94 ng/ml m



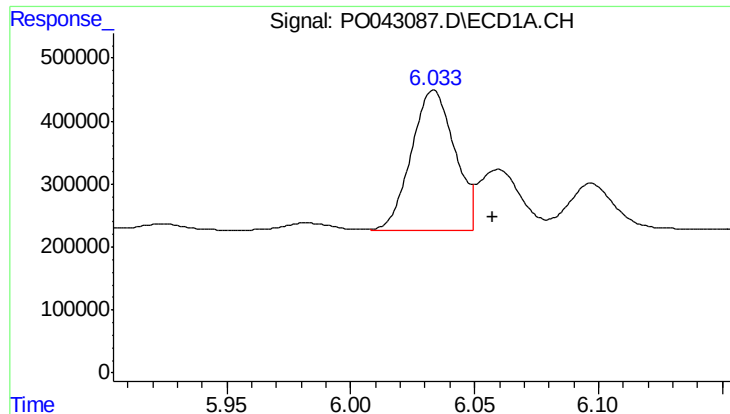
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.024 min
Response: 3211891
Conc: 452.09 ng/ml



#6 AR-1016-4

R.T.: 4.789 min
Delta R.T.: -0.022 min
Response: 4634515
Conc: 417.33 ng/ml m



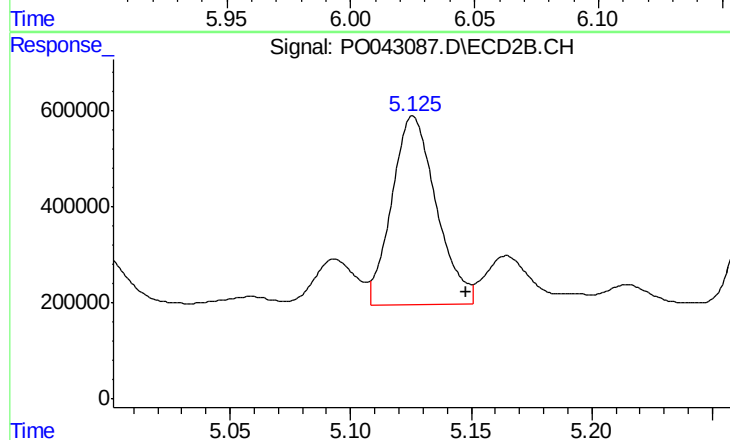
#7 AR-1016-5

R.T.: 6.033 min
Delta R.T.: -0.024 min
Response: 2726539
Conc: 378.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

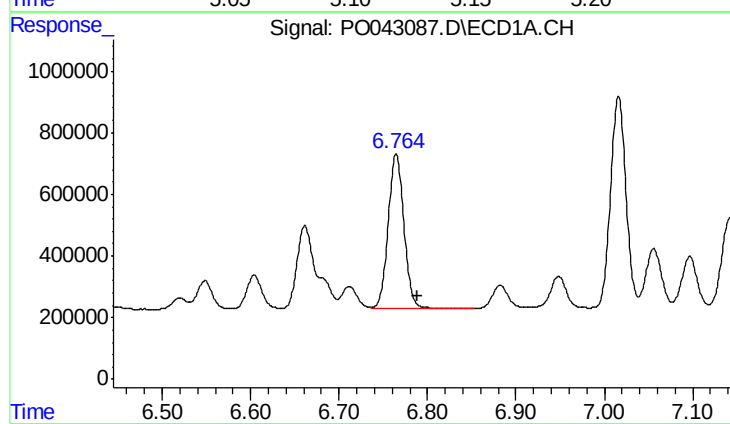
Manual Integrations
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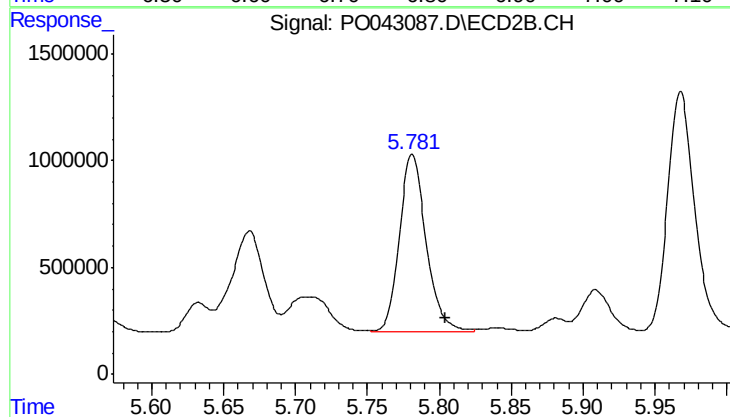
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: -0.023 min
Response: 5043420
Conc: 477.13 ng/ml m



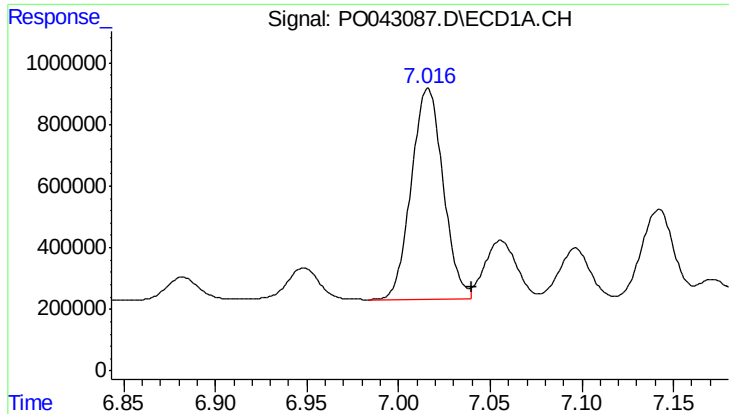
#31 AR-1260-1

R.T.: 6.765 min
Delta R.T.: -0.024 min
Response: 6265328
Conc: 455.41 ng/ml



#31 AR-1260-1

R.T.: 5.781 min
Delta R.T.: -0.023 min
Response: 10739078
Conc: 444.83 ng/ml



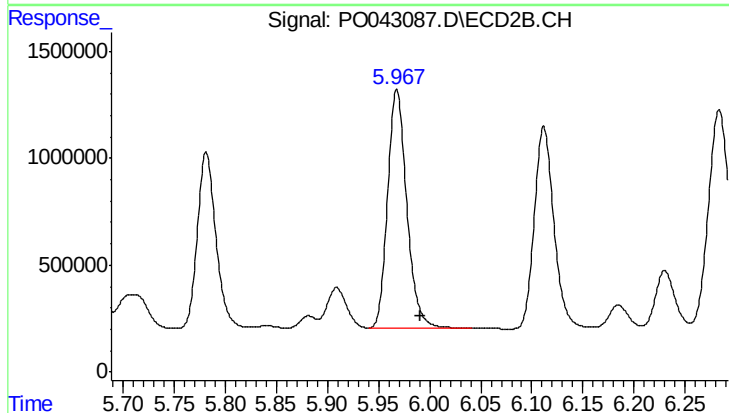
#32 AR-1260-2

R.T.: 7.016 min
Delta R.T.: -0.024 min
Response: 8278698
Conc: 452.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

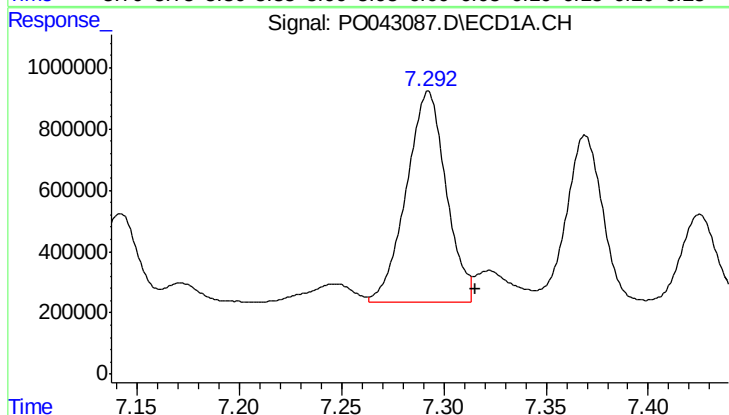
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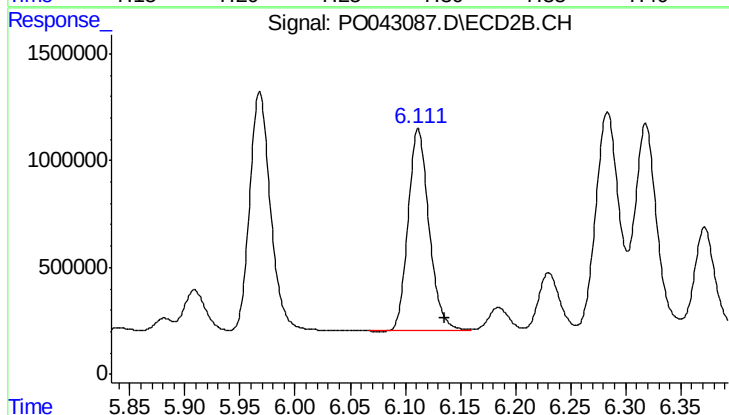
#32 AR-1260-2

R.T.: 5.968 min
Delta R.T.: -0.023 min
Response: 14633024
Conc: 435.61 ng/ml



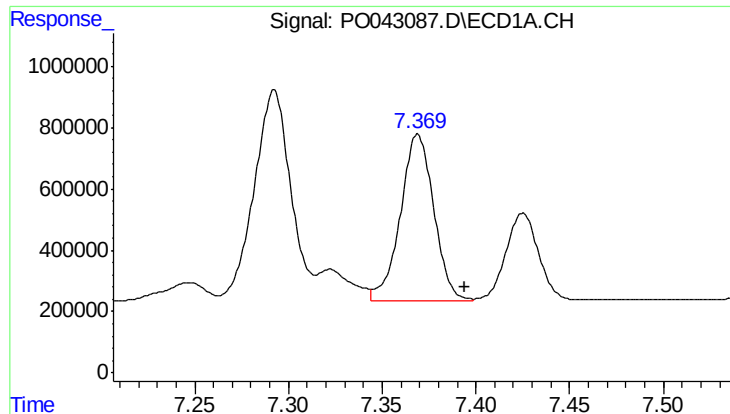
#33 AR-1260-3

R.T.: 7.292 min
Delta R.T.: -0.023 min
Response: 9289804
Conc: 447.09 ng/ml m



#33 AR-1260-3

R.T.: 6.112 min
Delta R.T.: -0.024 min
Response: 12560584
Conc: 441.24 ng/ml



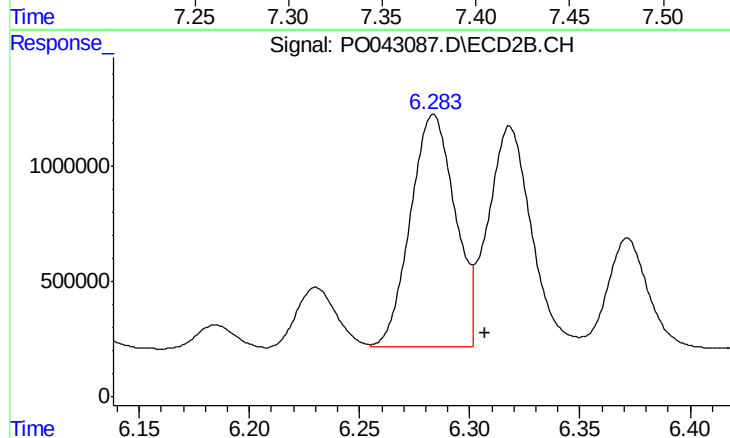
#34 AR-1260-4

R.T.: 7.369 min
Delta R.T.: -0.025 min
Response: 6715087
Conc: 453.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

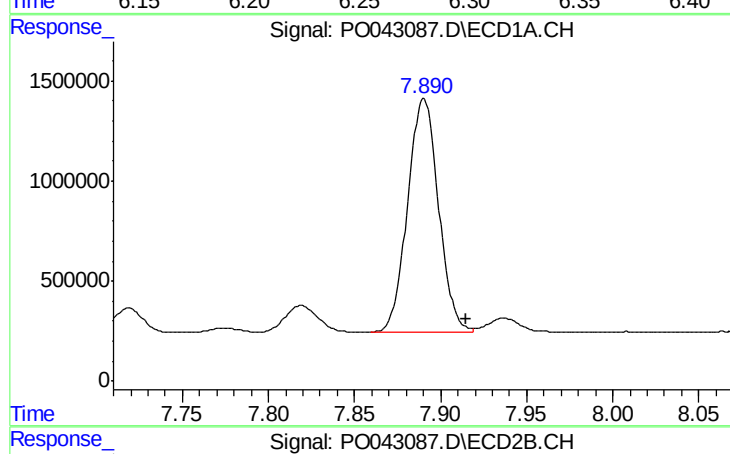
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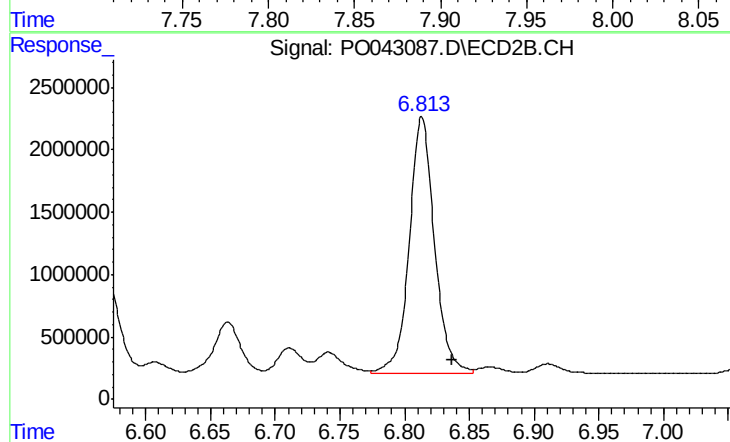
#34 AR-1260-4

R.T.: 6.283 min
Delta R.T.: -0.024 min
Response: 14472996
Conc: 423.34 ng/ml m



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.025 min
Response: 14541248
Conc: 430.17 ng/ml m



#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: -0.024 min
Response: 27832590
Conc: 411.27 ng/ml