

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090419\
 Data File : P0060370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 7:11
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: Sep 05 07:33:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 2019
 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...	4.105	3.486	2376309	2051810	67.870	57.002
2)	SA Decachlor...	9.551	8.333	2748402	2178772	51.661	54.036m
Target Compounds							
3)	L1 AR-1016-1	5.253	4.534	948427	678407	591.335	501.803
4)	L1 AR-1016-2	5.274	4.551	1400407	1028010	585.333	513.233
5)	L1 AR-1016-3	5.334	4.722	851584	544453	571.715	503.257m
6)	L1 AR-1016-4	5.432	4.762	710101	466455	586.982m	516.566m
7)	L1 AR-1016-5	5.719	4.970	741230	575670	577.219	499.745m
31)	L7 AR-1260-1	6.824	5.976	1498203	1171257	555.751	513.956
32)	L7 AR-1260-2	7.078	6.164	1904950	1530436	513.397	522.355
33)	L7 AR-1260-3	7.432	6.312	1598623	1374021	487.931	518.668
34)	L7 AR-1260-4	7.659	6.773	1623419	1187213	528.574	524.717m
35)	L7 AR-1260-5	7.966	7.017	3414409	2946597	482.199	535.422

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090419\
Data File : PO060370.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 7:11
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

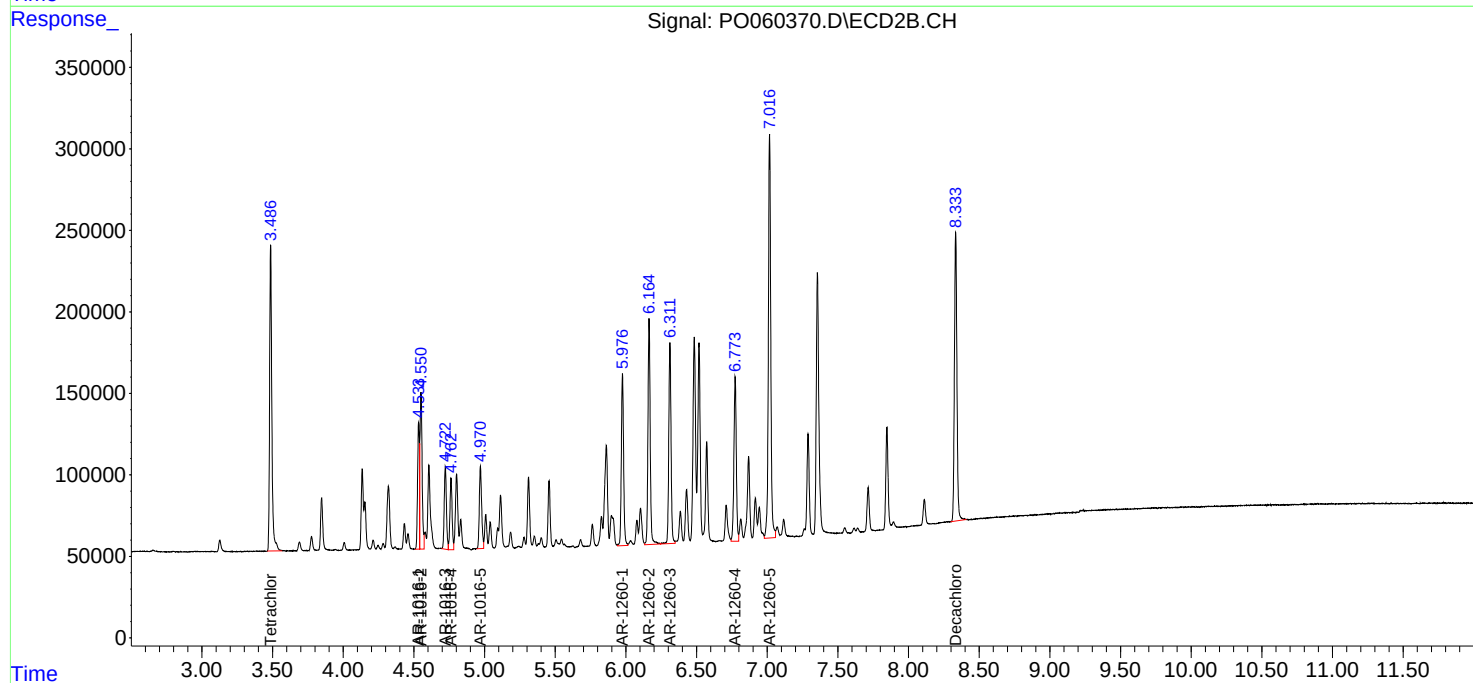
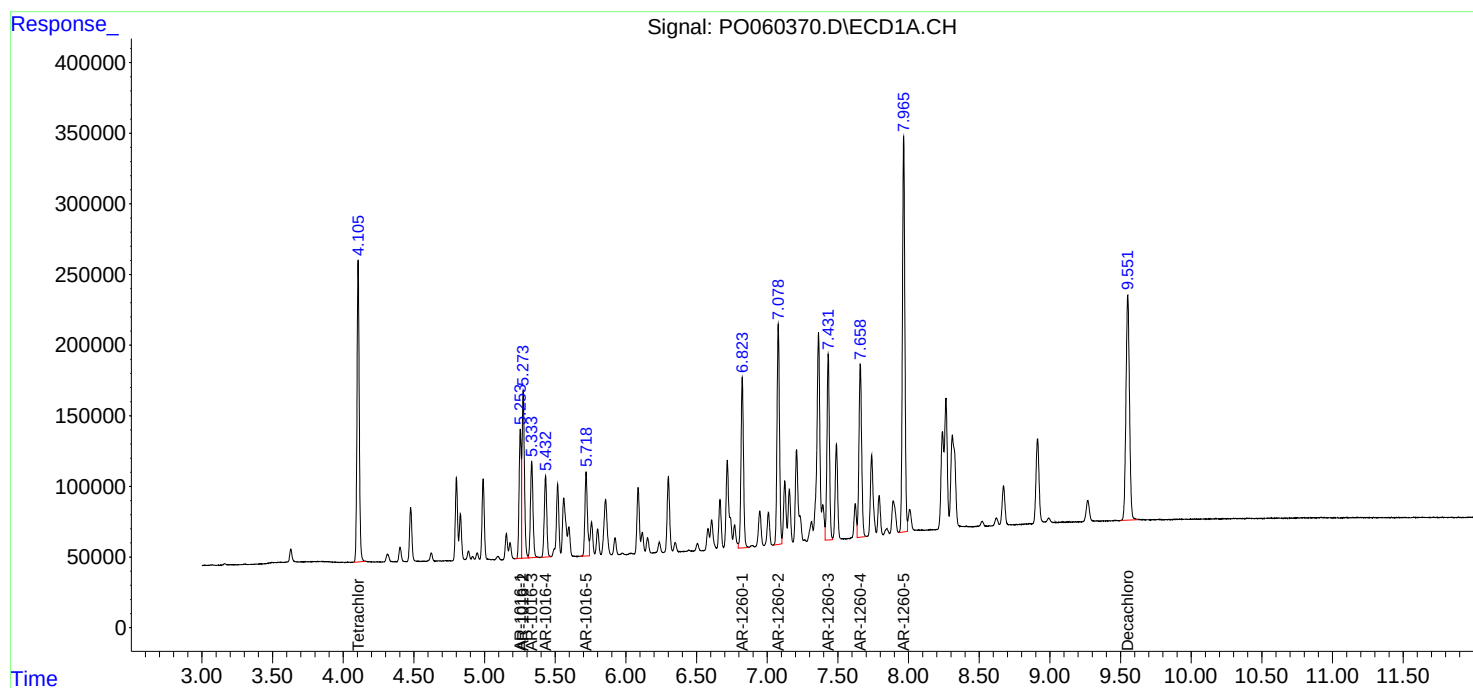
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

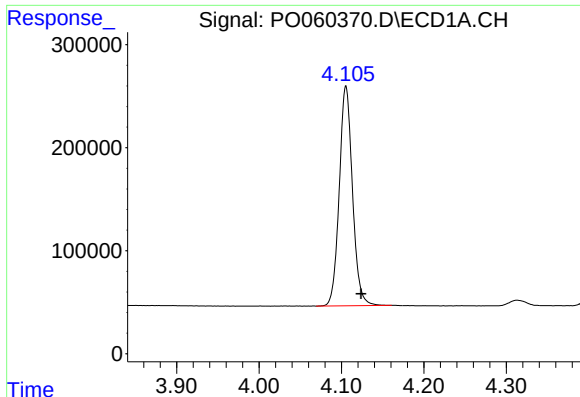
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 07:33:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





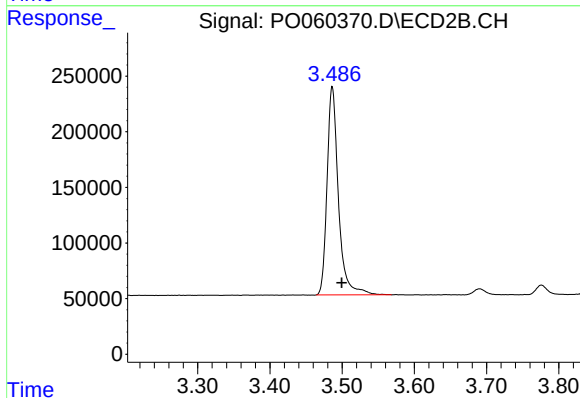
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.019 min
Response: 2376309
Conc: 67.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

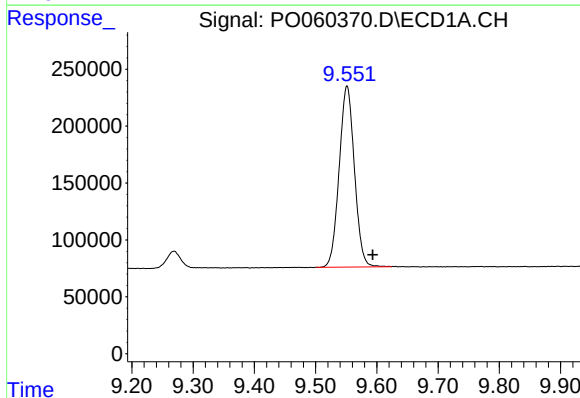
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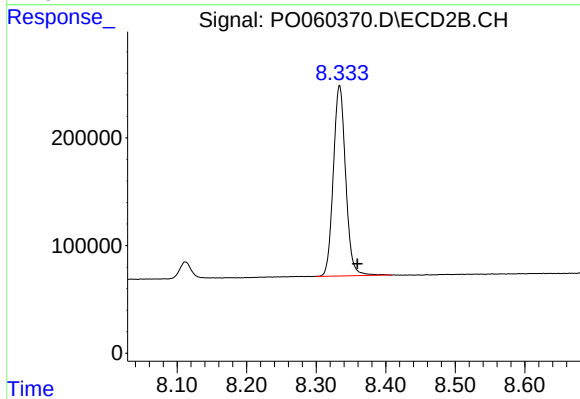
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.013 min
Response: 2051810
Conc: 57.00 ng/ml



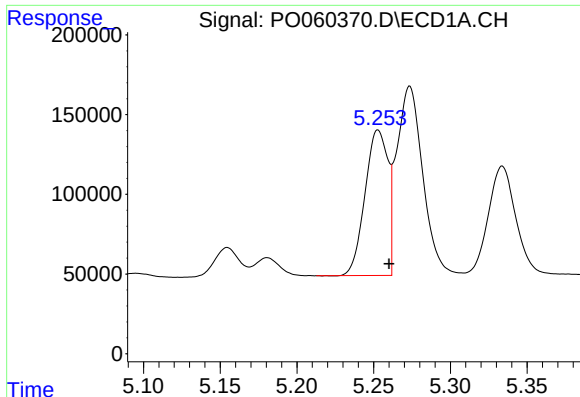
#2 Decachlorobiphenyl

R.T.: 9.551 min
Delta R.T.: -0.042 min
Response: 2748402
Conc: 51.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: -0.026 min
Response: 2178772
Conc: 54.04 ng/ml m



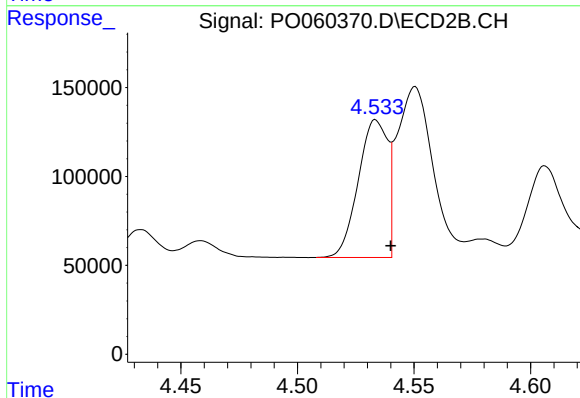
#3 AR-1016-1

R.T.: 5.253 min
Delta R.T.: -0.007 min
Response: 948427
Conc: 591.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

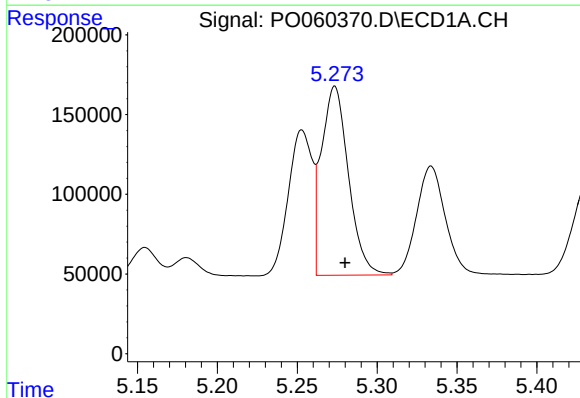
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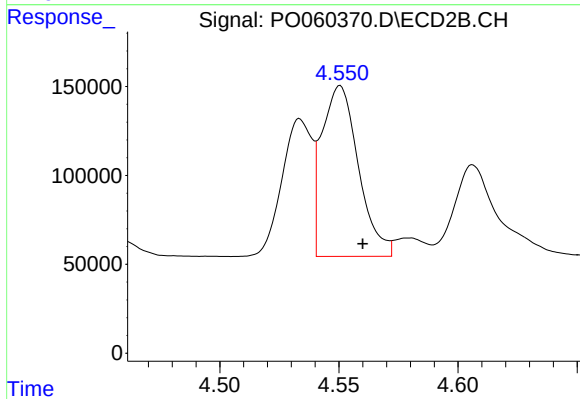
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.006 min
Response: 678407
Conc: 501.80 ng/ml



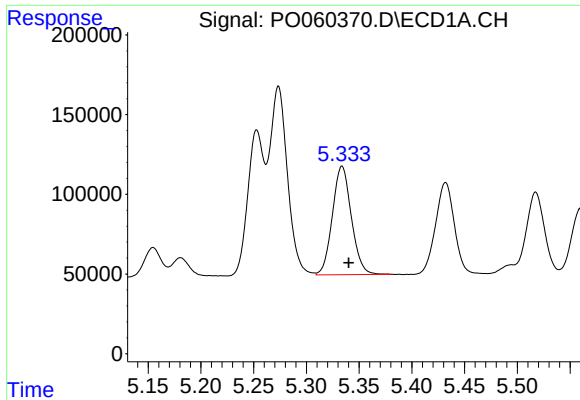
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: -0.006 min
Response: 1400407
Conc: 585.33 ng/ml



#4 AR-1016-2

R.T.: 4.551 min
Delta R.T.: -0.009 min
Response: 1028010
Conc: 513.23 ng/ml



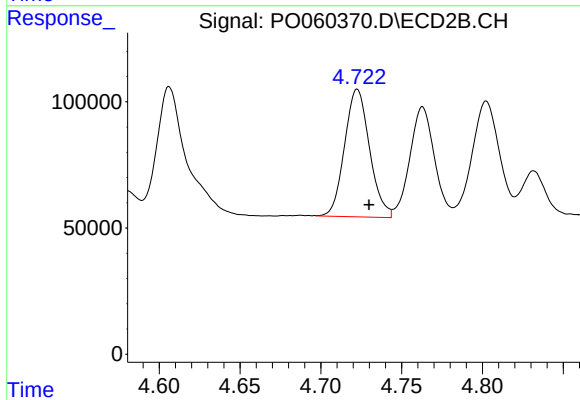
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: -0.006 min
Response: 851584
Conc: 571.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

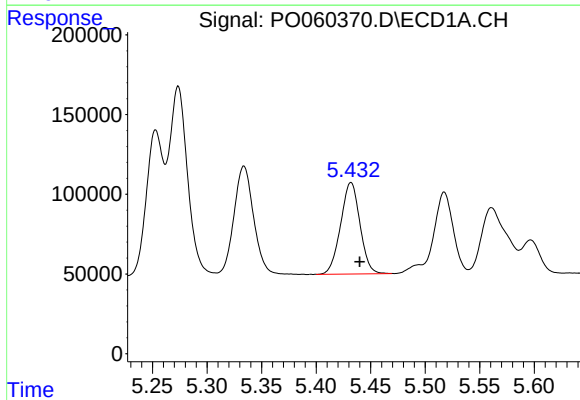
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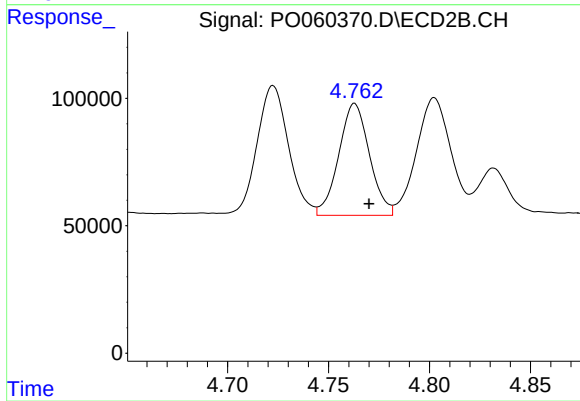
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: -0.008 min
Response: 544453
Conc: 503.26 ng/ml m



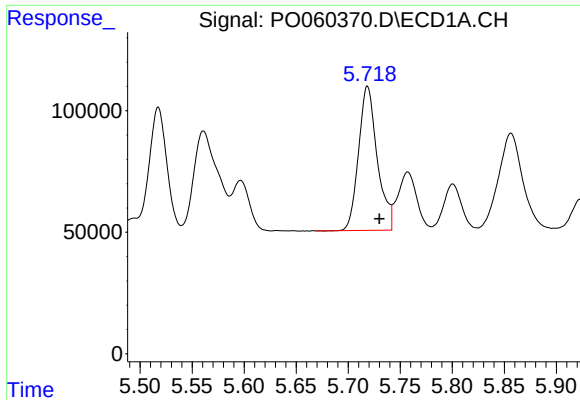
#6 AR-1016-4

R.T.: 5.432 min
Delta R.T.: -0.008 min
Response: 710101
Conc: 586.98 ng/ml m



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: -0.008 min
Response: 466455
Conc: 516.57 ng/ml m



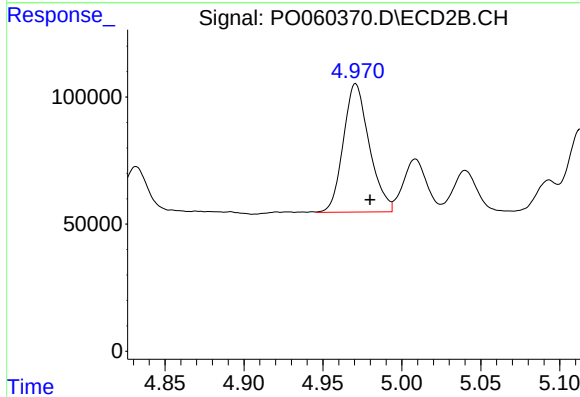
#7 AR-1016-5

R.T.: 5.719 min
Delta R.T.: -0.011 min
Response: 741230
Conc: 577.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

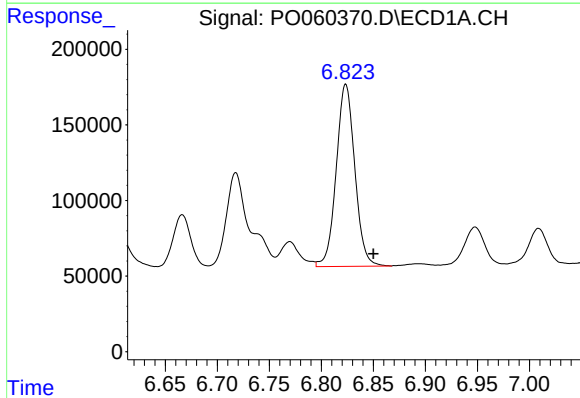
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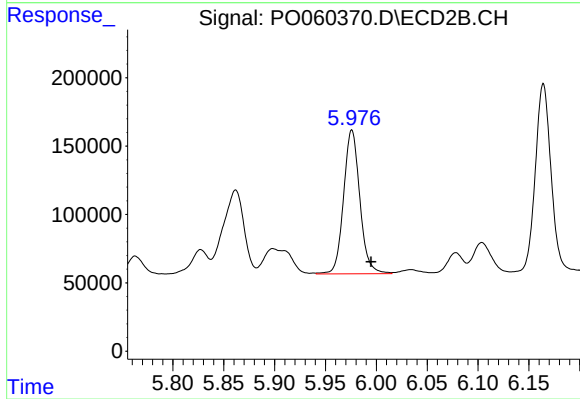
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: -0.010 min
Response: 575670
Conc: 499.74 ng/ml m



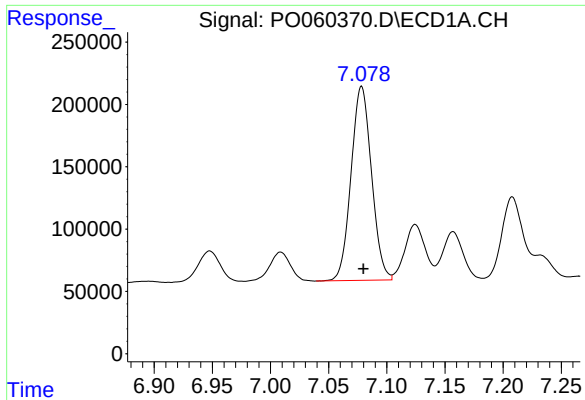
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.026 min
Response: 1498203
Conc: 555.75 ng/ml



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.019 min
Response: 1171257
Conc: 513.96 ng/ml



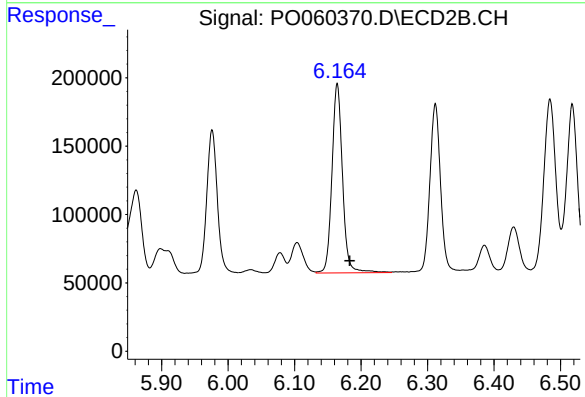
#32 AR-1260-2

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1904950
Conc: 513.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

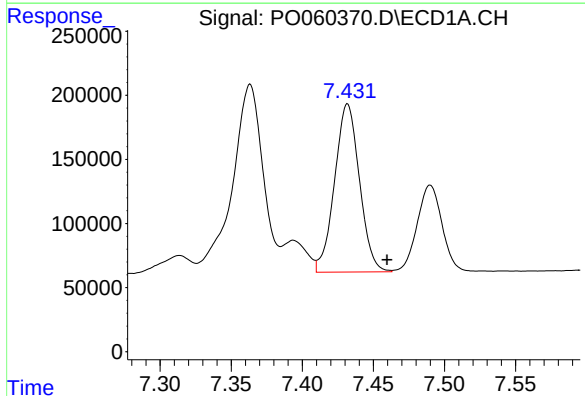
Manual Integrations
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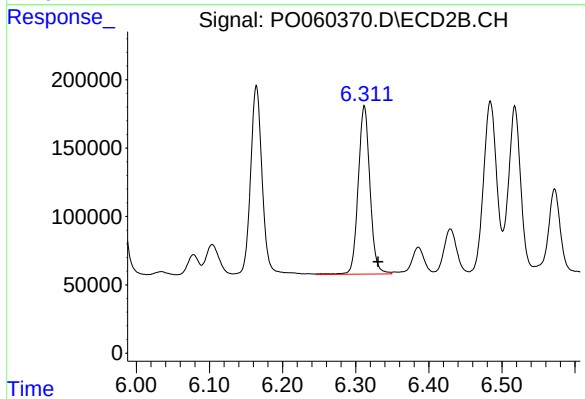
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.019 min
Response: 1530436
Conc: 522.36 ng/ml



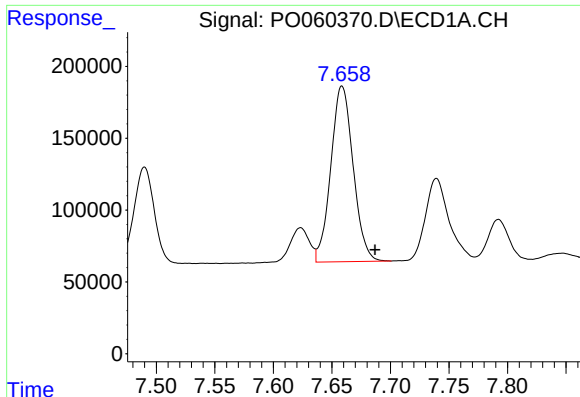
#33 AR-1260-3

R.T.: 7.432 min
Delta R.T.: -0.028 min
Response: 1598623
Conc: 487.93 ng/ml



#33 AR-1260-3

R.T.: 6.312 min
Delta R.T.: -0.019 min
Response: 1374021
Conc: 518.67 ng/ml



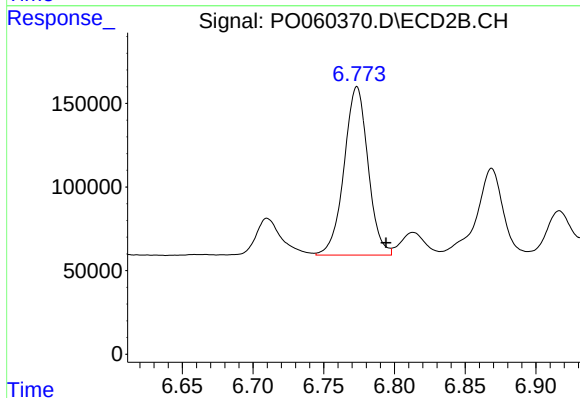
#34 AR-1260-4

R.T.: 7.659 min
Delta R.T.: -0.028 min
Response: 1623419
Conc: 528.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

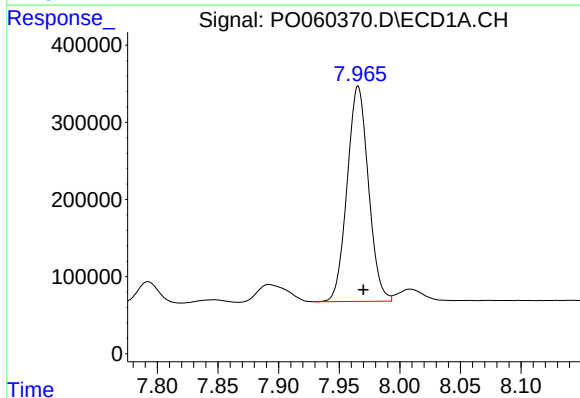
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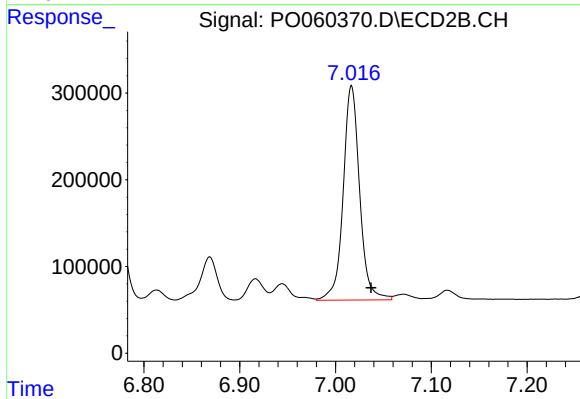
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.021 min
Response: 1187213
Conc: 524.72 ng/ml m



#35 AR-1260-5

R.T.: 7.966 min
Delta R.T.: -0.004 min
Response: 3414409
Conc: 482.20 ng/ml



#35 AR-1260-5

R.T.: 7.017 min
Delta R.T.: -0.021 min
Response: 2946597
Conc: 535.42 ng/ml