

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061119\
 Data File : P0057084.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jun 2019 17:50
 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: Jun 12 06:35:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.241	3.563	2104830	1691004	54.980	51.276
2)	SA Decachlor...	9.806	8.489	2454261	1746096	50.001	48.970
Target Compounds							
3)	L1 AR-1016-1	5.402	4.629	836907	595945	465.305m	473.541m
4)	L1 AR-1016-2	5.424	4.647	1319777	908682	525.583	504.368
5)	L1 AR-1016-3	5.485	4.821	806506	496163	501.778	503.235
6)	L1 AR-1016-4	5.583	4.862	662355	412964	504.921	498.844
7)	L1 AR-1016-5	5.874	5.072	691090	523828	500.207	488.317m
31)	L7 AR-1260-1	6.989	6.092	1294489	1020483	504.442	510.144
32)	L7 AR-1260-2	7.246	6.280	1584716	1294975	524.018	525.353
33)	L7 AR-1260-3	7.601	6.432	1269080	1182829	526.796	527.289
34)	L7 AR-1260-4	7.826	6.898	1315582	988544	502.282	531.184
35)	L7 AR-1260-5	8.134	7.140	2510087	2382509	524.894m	552.487

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

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Acq On : 11 Jun 2019 17:50
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

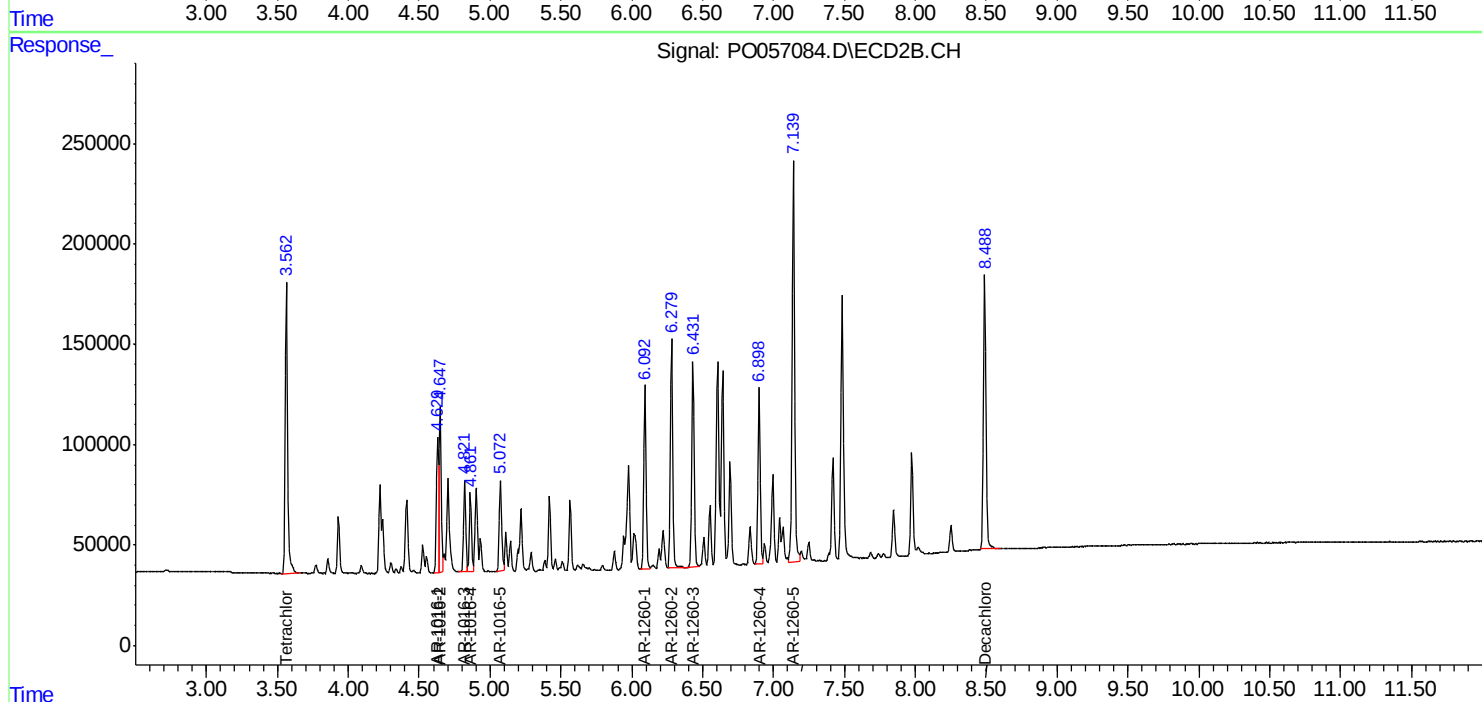
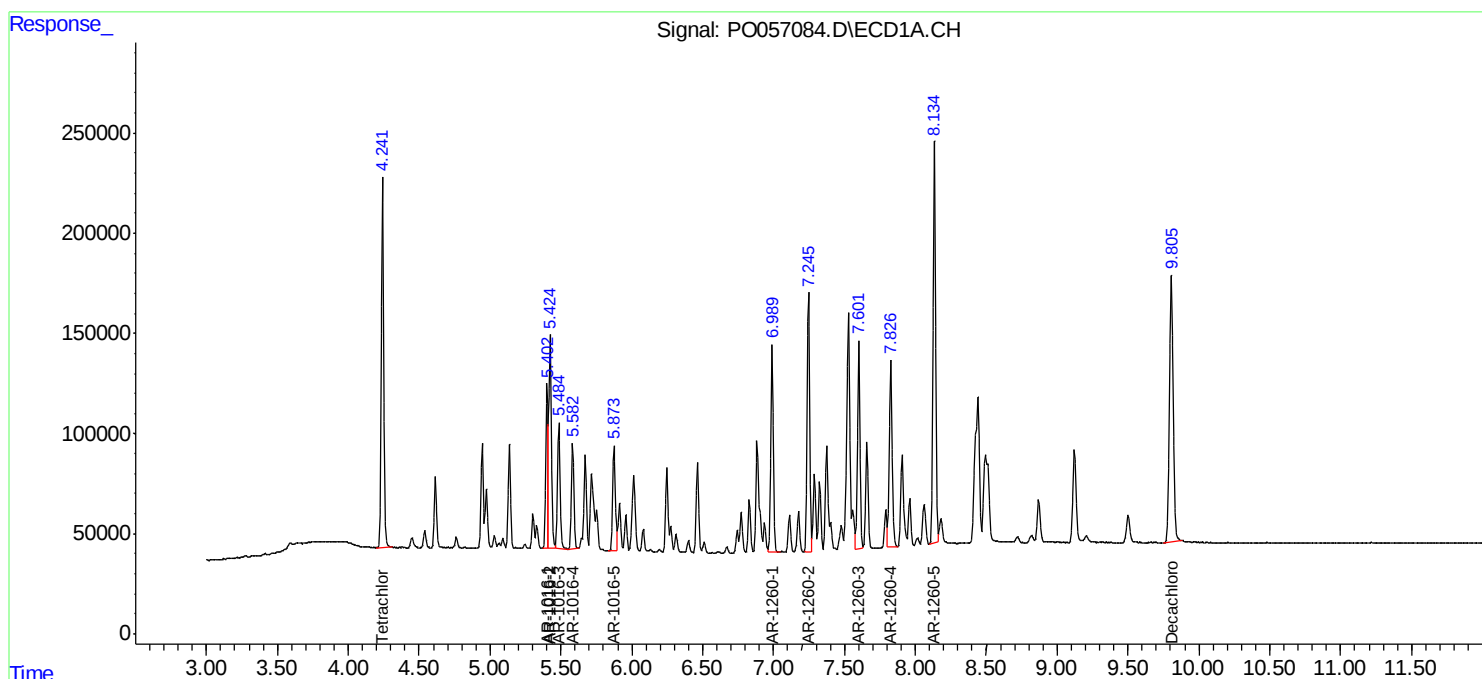
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

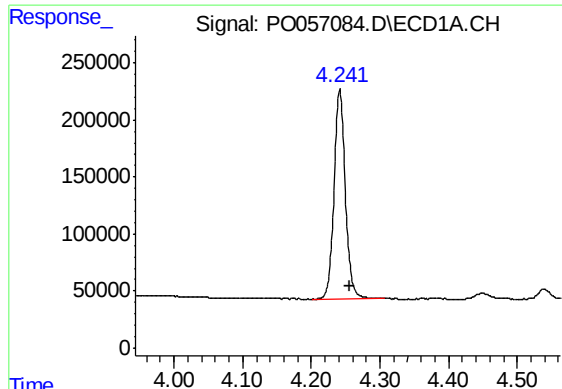
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:35:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response via : Initial Calibration
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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





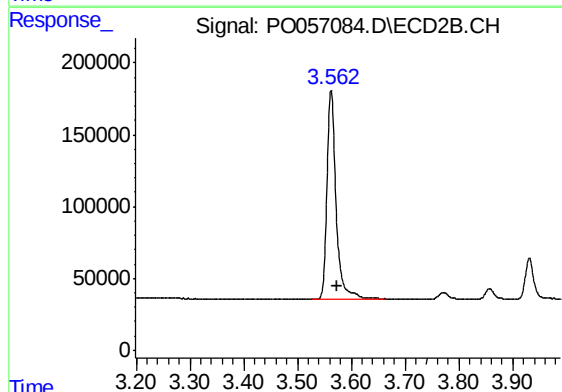
#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: -0.015 min
Response: 2104830
Conc: 54.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

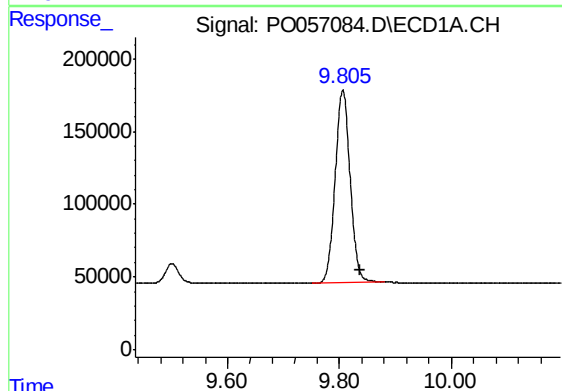
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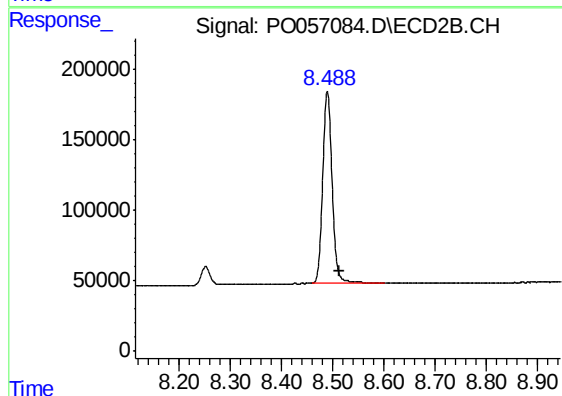
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 1691004
Conc: 51.28 ng/ml



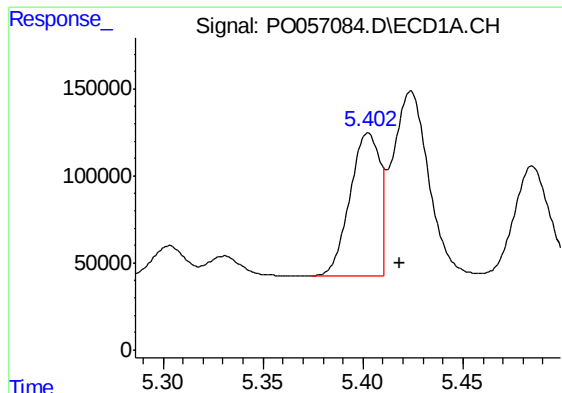
#2 Decachlorobiphenyl

R.T.: 9.806 min
Delta R.T.: -0.030 min
Response: 2454261
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.024 min
Response: 1746096
Conc: 48.97 ng/ml



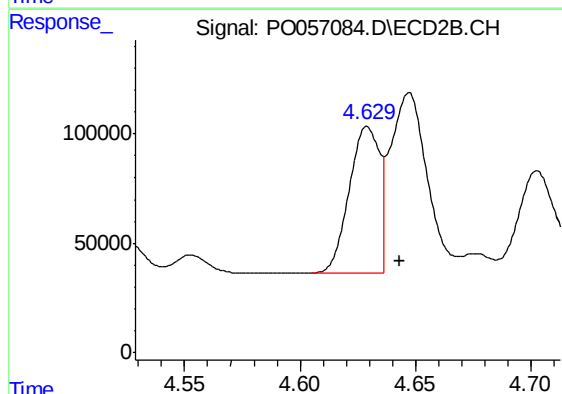
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: -0.016 min
Response: 836907
Conc: 465.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

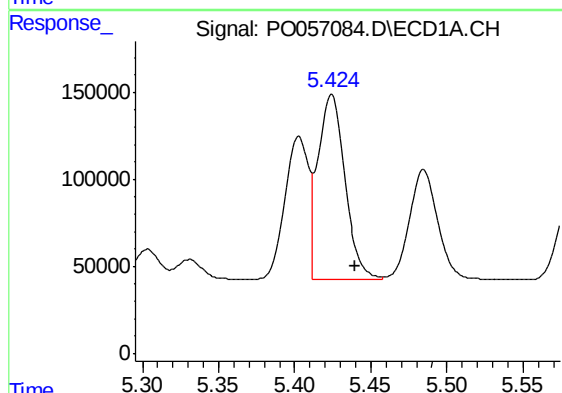
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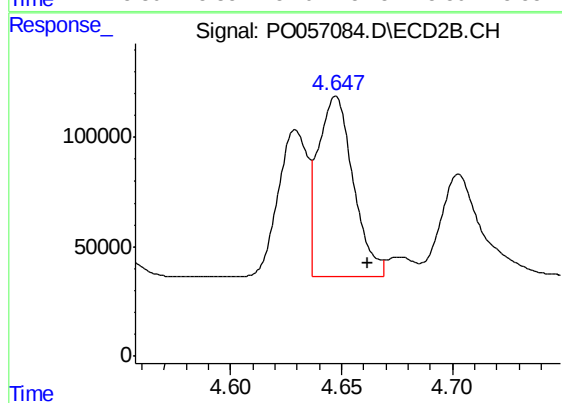
#3 AR-1016-1

R.T.: 4.629 min
Delta R.T.: -0.015 min
Response: 595945
Conc: 473.54 ng/ml m



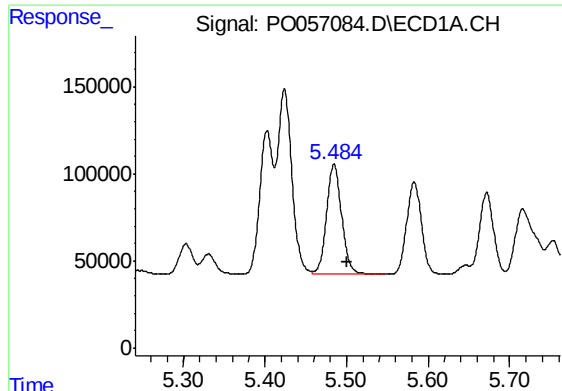
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.016 min
Response: 1319777
Conc: 525.58 ng/ml



#4 AR-1016-2

R.T.: 4.647 min
Delta R.T.: -0.014 min
Response: 908682
Conc: 504.37 ng/ml



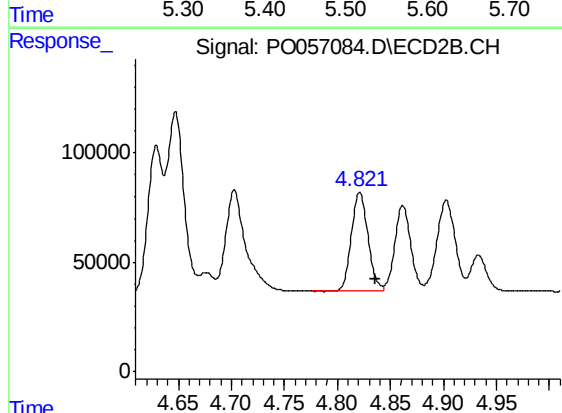
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.015 min
Response: 806506
Conc: 501.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

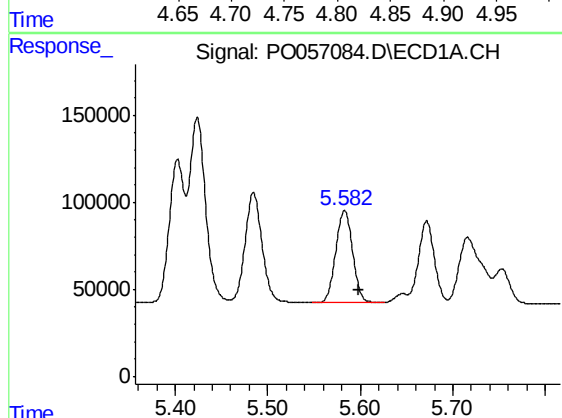
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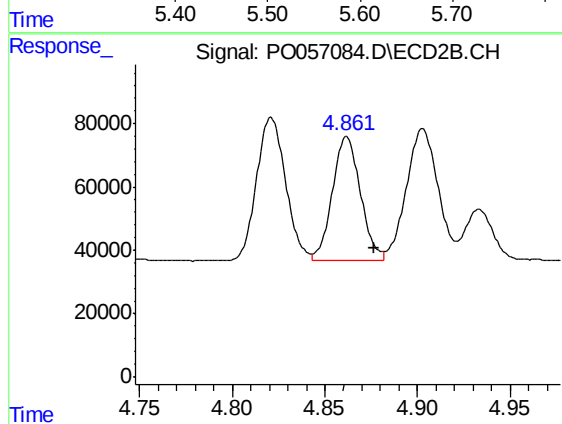
#5 AR-1016-3

R.T.: 4.821 min
Delta R.T.: -0.015 min
Response: 496163
Conc: 503.24 ng/ml



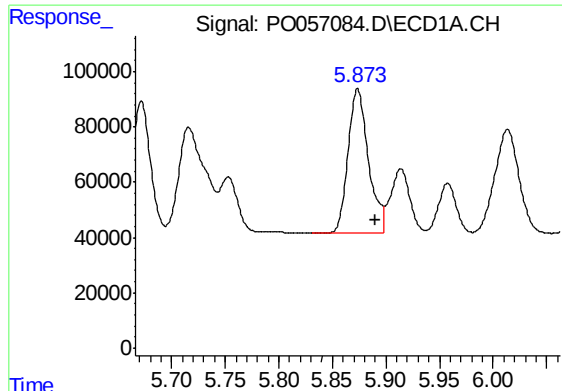
#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: -0.016 min
Response: 662355
Conc: 504.92 ng/ml



#6 AR-1016-4

R.T.: 4.862 min
Delta R.T.: -0.015 min
Response: 412964
Conc: 498.84 ng/ml



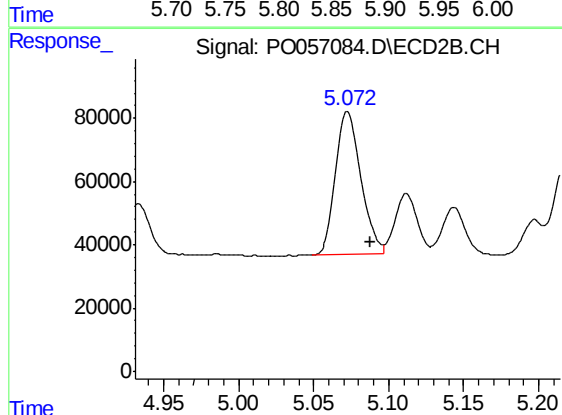
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 691090
Conc: 500.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

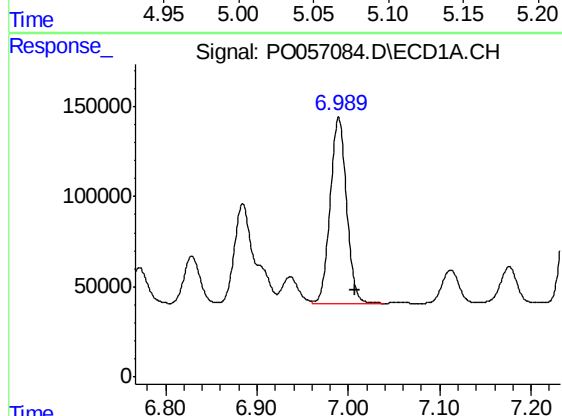
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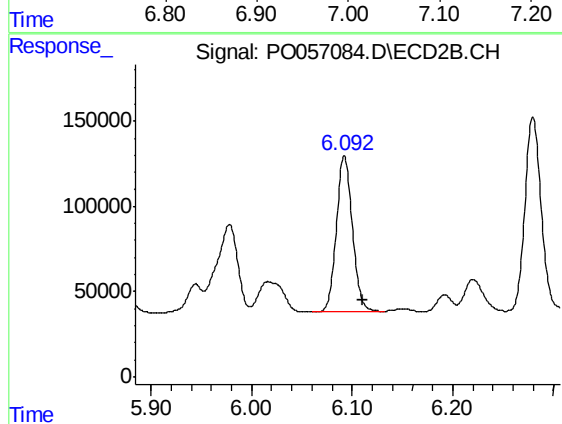
#7 AR-1016-5

R.T.: 5.072 min
Delta R.T.: -0.016 min
Response: 523828
Conc: 488.32 ng/ml m



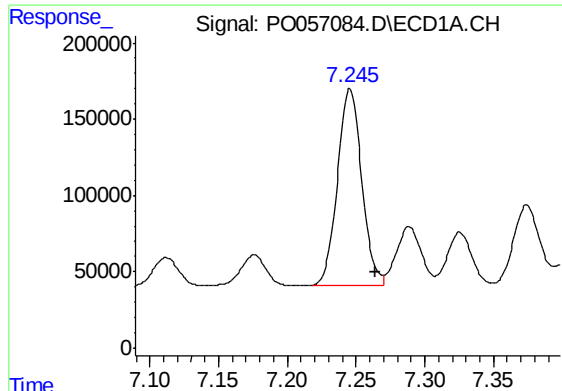
#31 AR-1260-1

R.T.: 6.989 min
Delta R.T.: -0.018 min
Response: 1294489
Conc: 504.44 ng/ml



#31 AR-1260-1

R.T.: 6.092 min
Delta R.T.: -0.018 min
Response: 1020483
Conc: 510.14 ng/ml



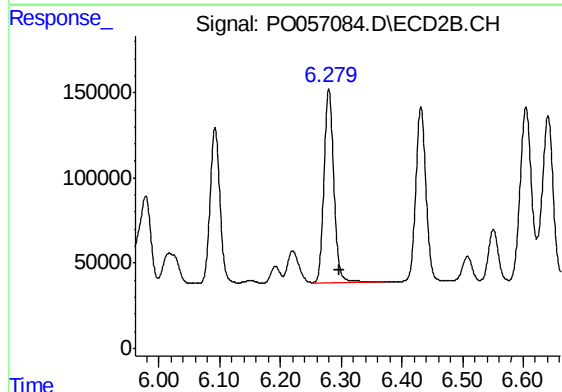
#32 AR-1260-2

R.T.: 7.246 min
Delta R.T.: -0.018 min
Response: 1584716
Conc: 524.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

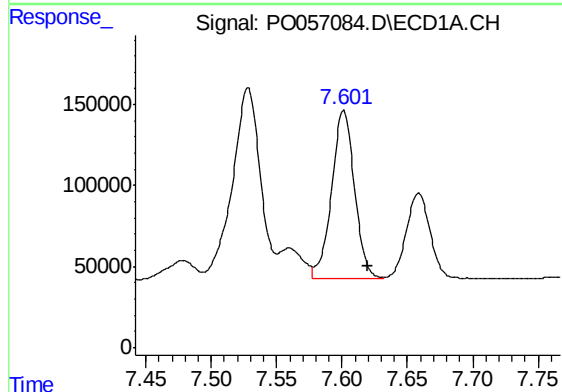
Manual Integrations
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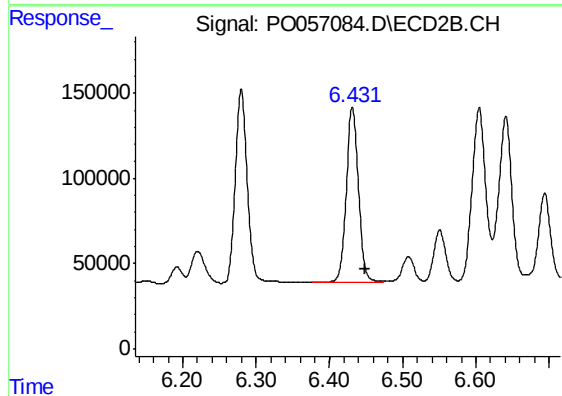
#32 AR-1260-2

R.T.: 6.280 min
Delta R.T.: -0.018 min
Response: 1294975
Conc: 525.35 ng/ml



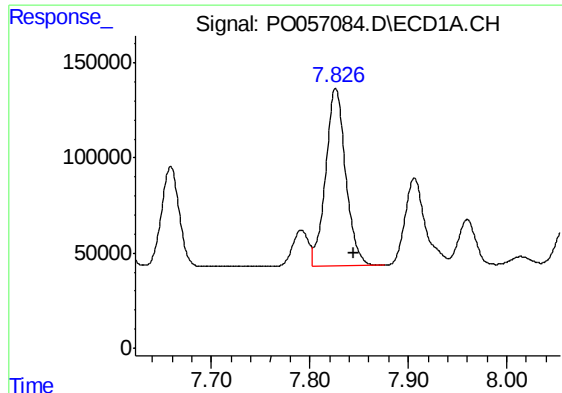
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: -0.019 min
Response: 1269080
Conc: 526.80 ng/ml



#33 AR-1260-3

R.T.: 6.432 min
Delta R.T.: -0.018 min
Response: 1182829
Conc: 527.29 ng/ml



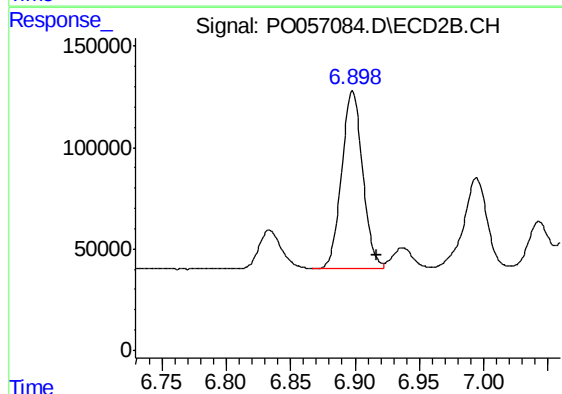
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.019 min
Response: 1315582
Conc: 502.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

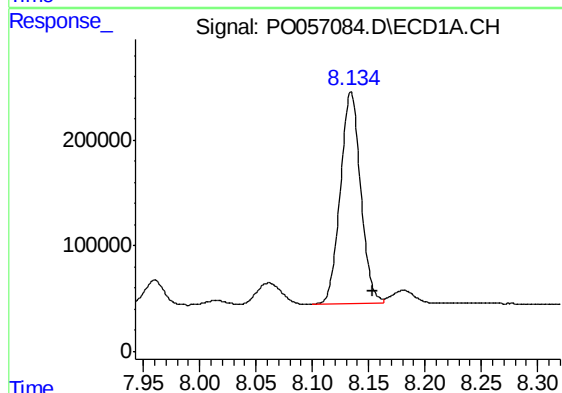
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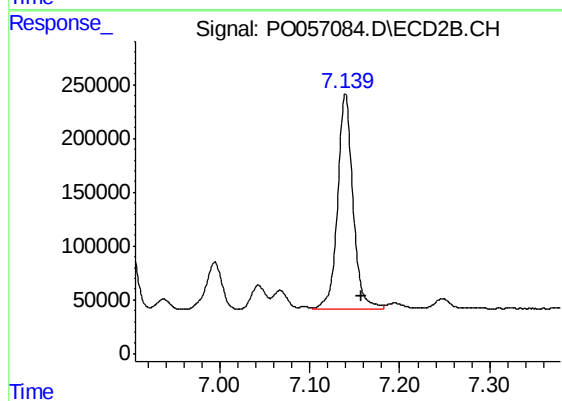
#34 AR-1260-4

R.T.: 6.898 min
Delta R.T.: -0.019 min
Response: 988544
Conc: 531.18 ng/ml



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.019 min
Response: 2510087
Conc: 524.89 ng/ml m



#35 AR-1260-5

R.T.: 7.140 min
Delta R.T.: -0.018 min
Response: 2382509
Conc: 552.49 ng/ml