

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0051007.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2018 3:57
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:10:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:13:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.350	3.344	28550413	12589977	57.117	57.924m
2)	SA Decachlor...	10.008	8.089	15974022	13550680	51.392	52.977
Target Compounds							
3)	L1 AR-1016-1	5.514	4.360	10117508	4758774	530.388	517.839
4)	L1 AR-1016-2	5.536	4.376	15178815	7879577	544.781	508.488
5)	L1 AR-1016-3	5.598	4.540	8864317	4067064	538.543	507.769
6)	L1 AR-1016-4	5.697	4.583	7330622	3208336	545.990	527.276
7)	L1 AR-1016-5	5.990	4.783	7217948	3549356	534.975	411.303
31)	L7 AR-1260-1	7.110	5.765	12268044	9382834	476.877	453.809m
32)	L7 AR-1260-2	7.366	5.948	14578895	13080662	492.822	455.523
33)	L7 AR-1260-3	7.724	6.093	10776700	11003489	508.493	446.195
34)	L7 AR-1260-4	7.949	6.549	10608947	9241045	463.619	448.041
35)	L7 AR-1260-5	8.262	6.788	21526674	23647798	488.740	455.093

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

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Acq On : 03 Nov 2018 3:57
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

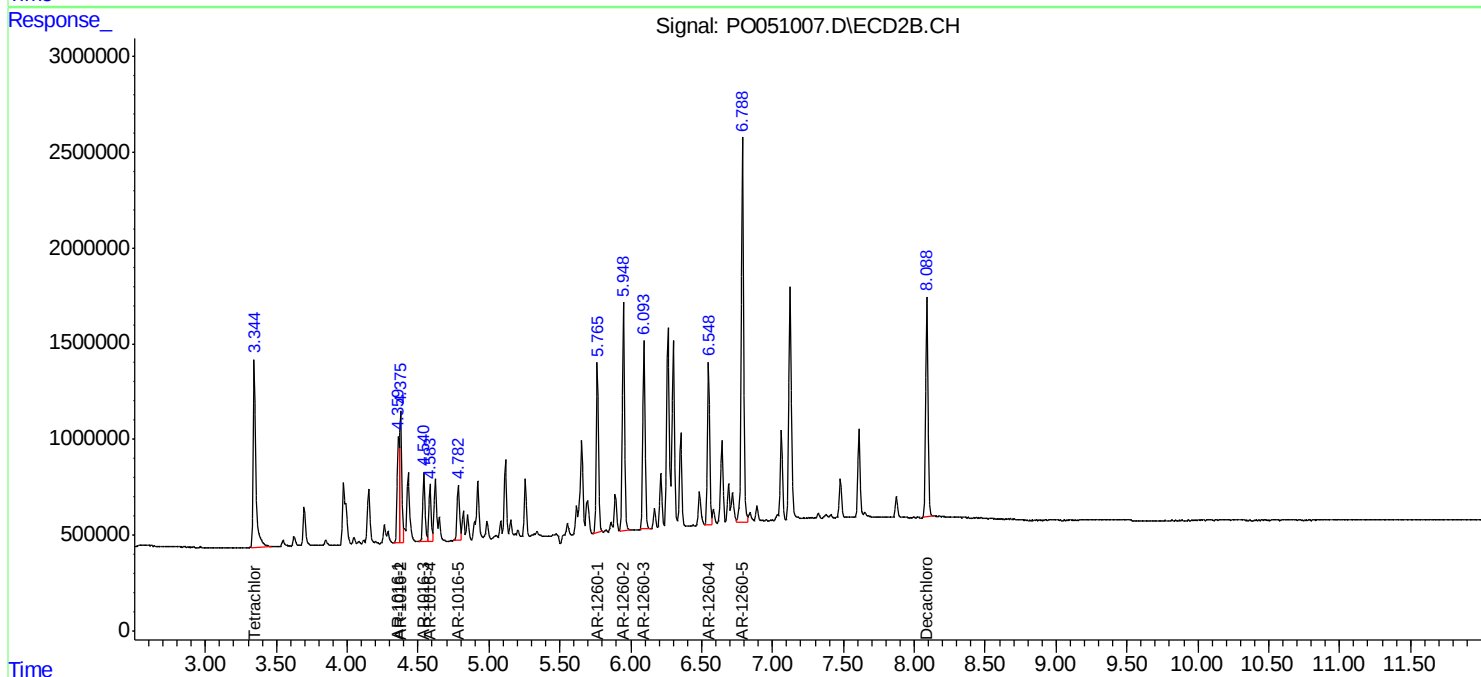
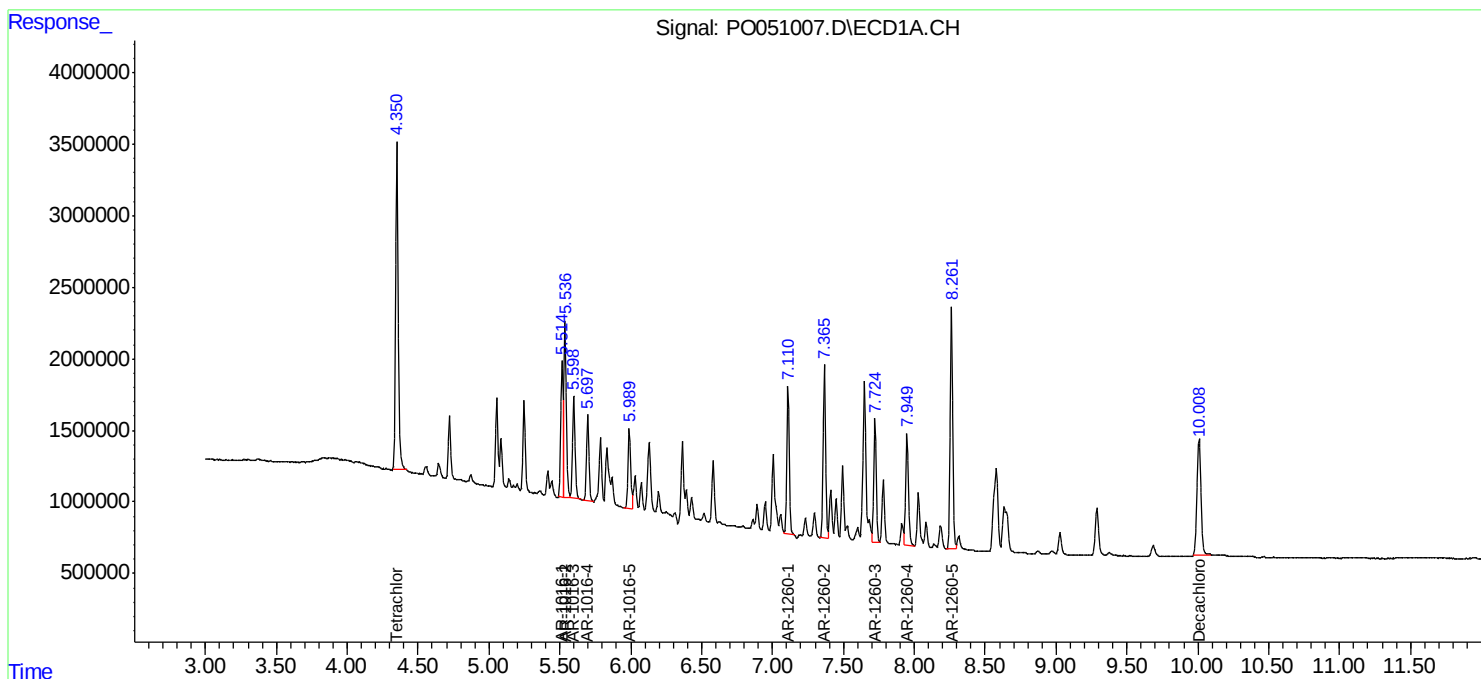
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

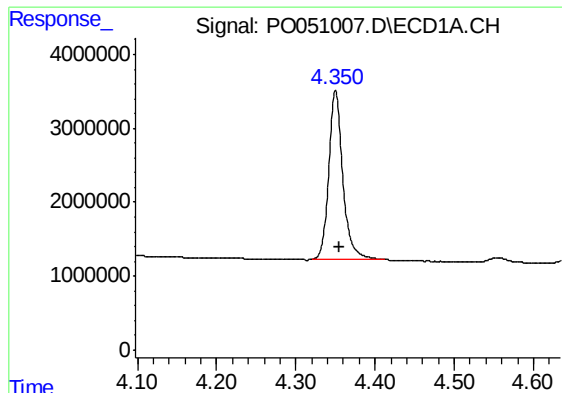
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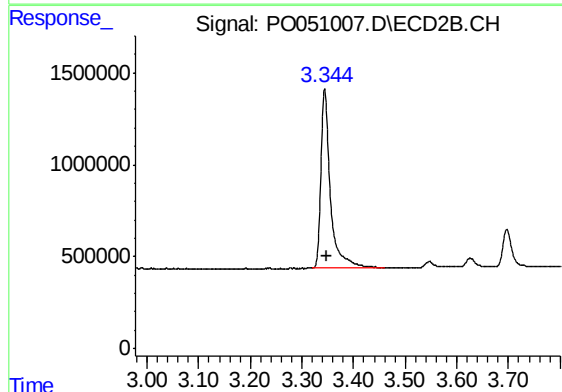
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.006 min
Response: 28550413
Conc: 57.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

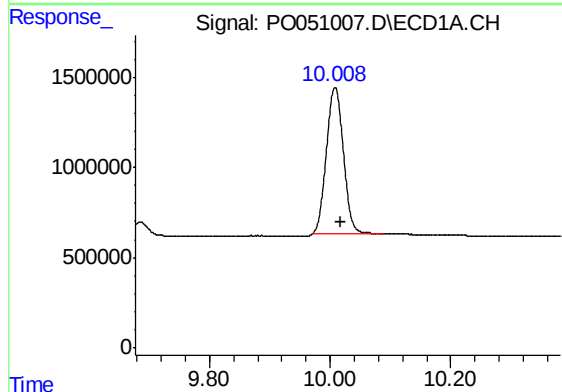
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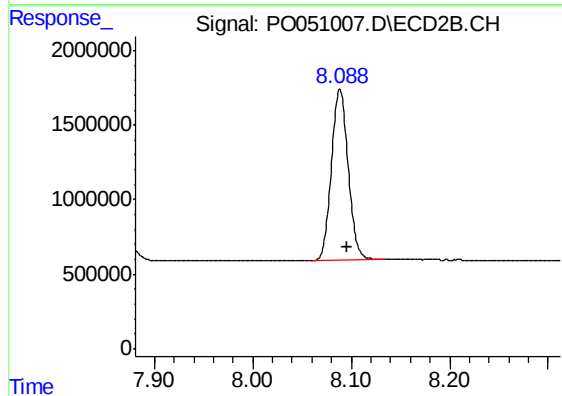
#1 Tetrachloro-m-xylene

R.T.: 3.344 min
Delta R.T.: -0.005 min
Response: 12589977
Conc: 57.92 ng/ml m



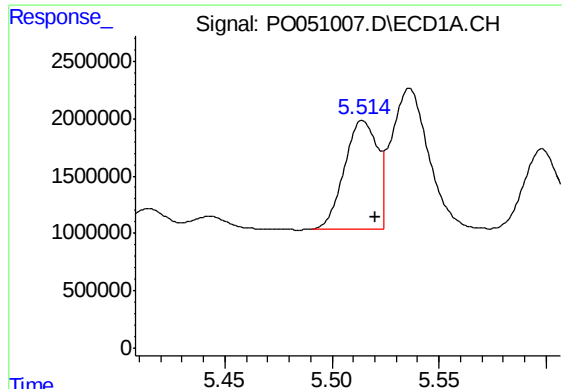
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: -0.009 min
Response: 15974022
Conc: 51.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.007 min
Response: 13550680
Conc: 52.98 ng/ml



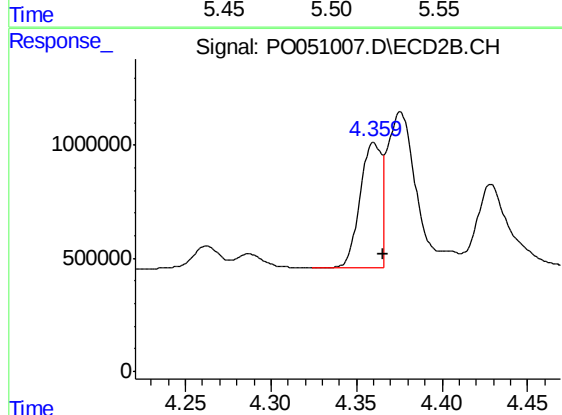
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: -0.006 min
Response: 10117508
Conc: 530.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

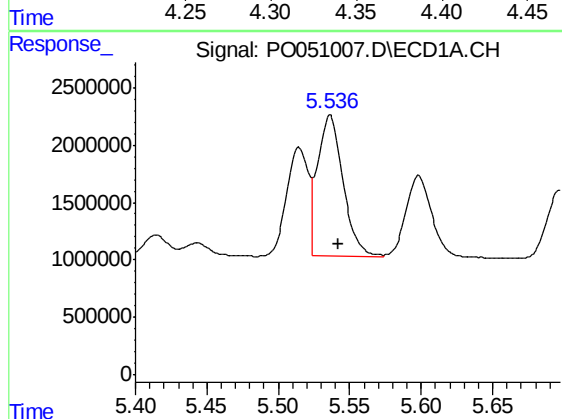
Manual Integrations
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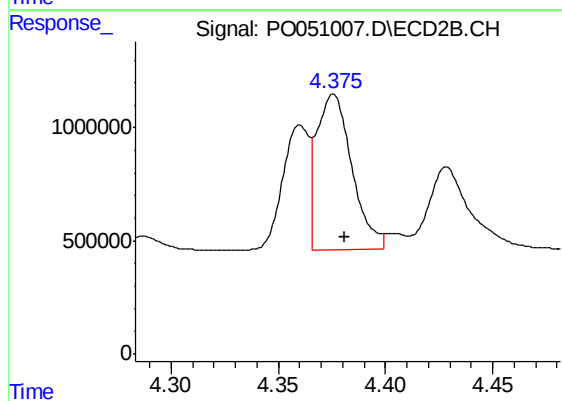
#3 AR-1016-1

R.T.: 4.360 min
Delta R.T.: -0.006 min
Response: 4758774
Conc: 517.84 ng/ml



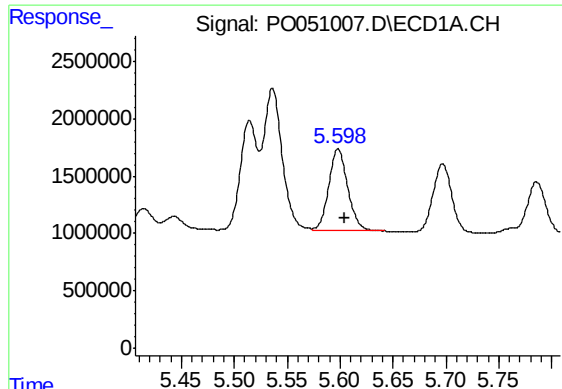
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: -0.006 min
Response: 15178815
Conc: 544.78 ng/ml



#4 AR-1016-2

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 7879577
Conc: 508.49 ng/ml



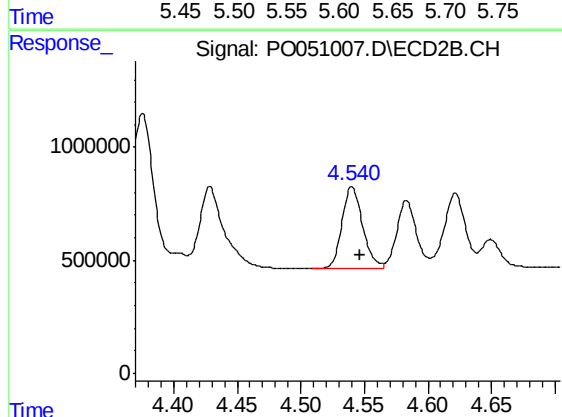
#5 AR-1016-3

R.T.: 5.598 min
Delta R.T.: -0.006 min
Response: 8864317
Conc: 538.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

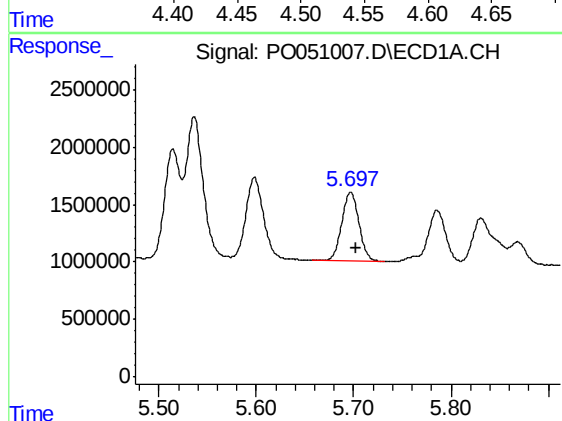
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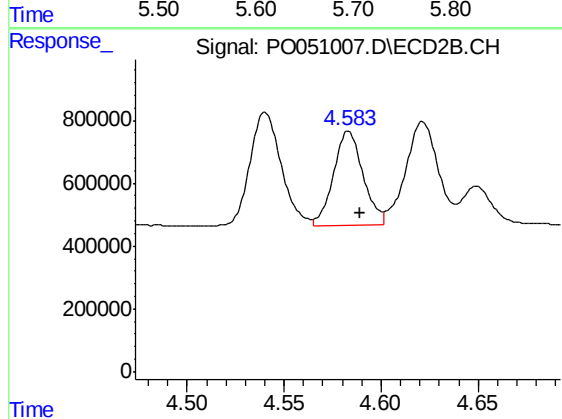
#5 AR-1016-3

R.T.: 4.540 min
Delta R.T.: -0.006 min
Response: 4067064
Conc: 507.77 ng/ml



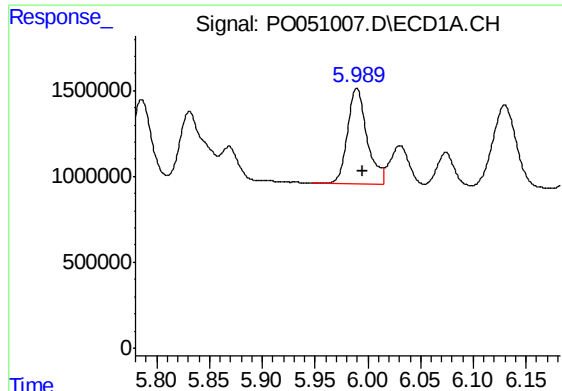
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.006 min
Response: 7330622
Conc: 545.99 ng/ml



#6 AR-1016-4

R.T.: 4.583 min
Delta R.T.: -0.006 min
Response: 3208336
Conc: 527.28 ng/ml



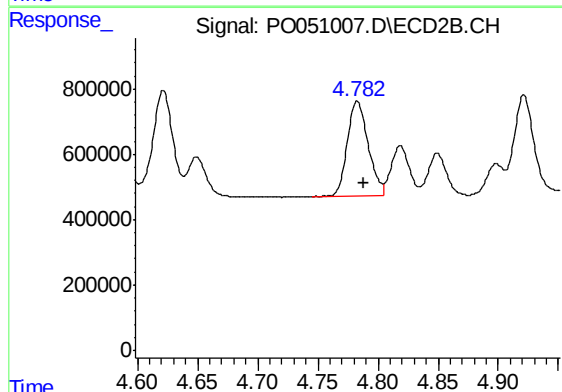
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 7217948
Conc: 534.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

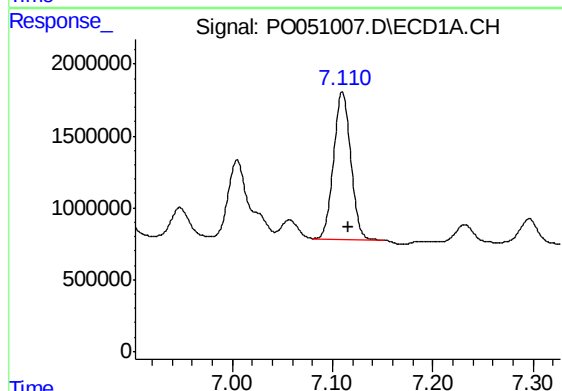
Manual Integrations
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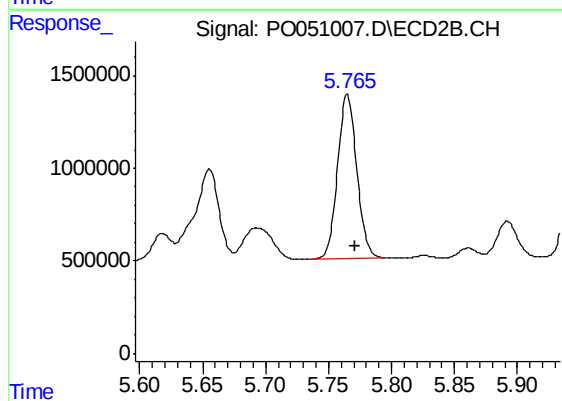
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 3549356
Conc: 411.30 ng/ml



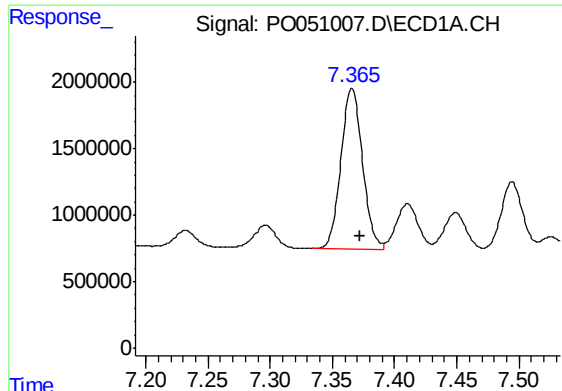
#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 12268044
Conc: 476.88 ng/ml



#31 AR-1260-1

R.T.: 5.765 min
Delta R.T.: -0.007 min
Response: 9382834
Conc: 453.81 ng/ml m



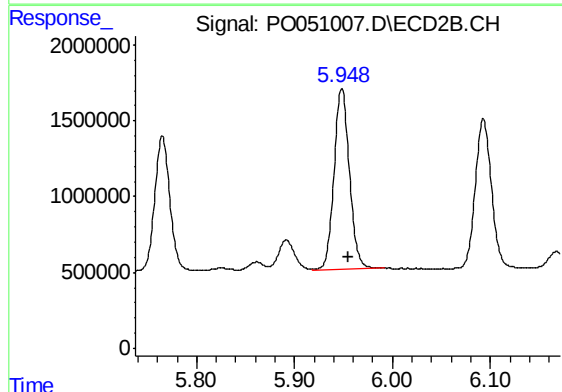
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.006 min
Response: 14578895
Conc: 492.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

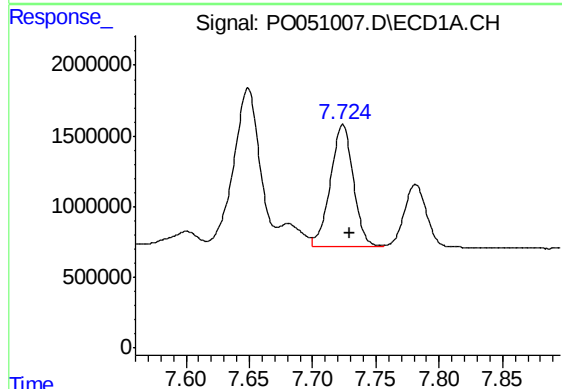
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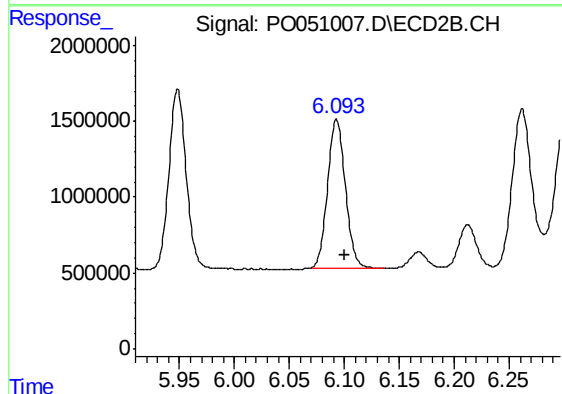
#32 AR-1260-2

R.T.: 5.948 min
Delta R.T.: -0.007 min
Response: 13080662
Conc: 455.52 ng/ml



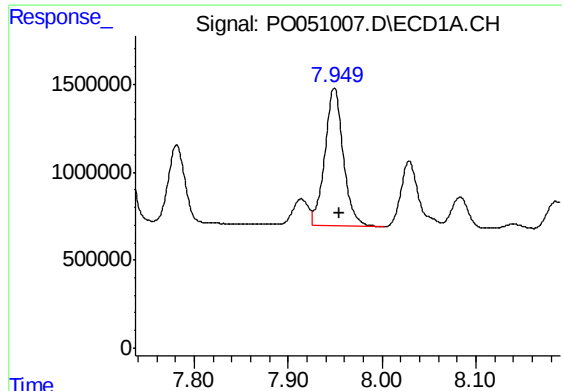
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.006 min
Response: 10776700
Conc: 508.49 ng/ml



#33 AR-1260-3

R.T.: 6.093 min
Delta R.T.: -0.007 min
Response: 11003489
Conc: 446.19 ng/ml



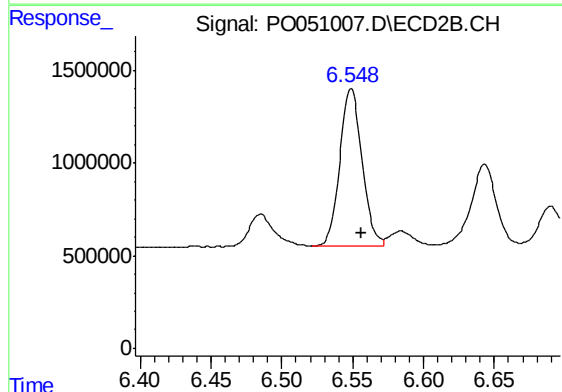
#34 AR-1260-4

R.T.: 7.949 min
Delta R.T.: -0.006 min
Response: 10608947
Conc: 463.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

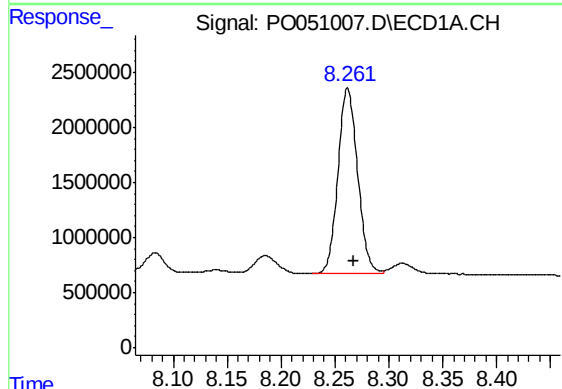
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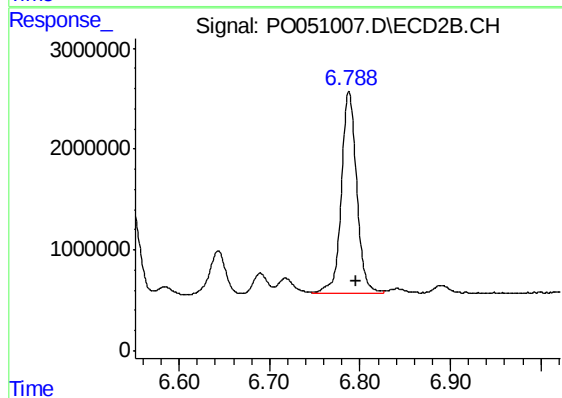
#34 AR-1260-4

R.T.: 6.549 min
Delta R.T.: -0.007 min
Response: 9241045
Conc: 448.04 ng/ml



#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: -0.006 min
Response: 21526674
Conc: 488.74 ng/ml



#35 AR-1260-5

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 23647798
Conc: 455.09 ng/ml