

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112018\
 Data File : P0051634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Nov 2018 11:15
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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 11/21/2018 8:43:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:50:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:42:06 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...	4.319	3.322	3976870	1283306	5.283	5.361
2)	SA Decachlor...	9.940	8.046	2511721	1263678	5.415	5.846
Target Compounds							
3)	L1 AR-1016-1	5.480	4.331	1258651	445086	55.697	60.730m
4)	L1 AR-1016-2	5.503	4.347	1834305	676864	54.280	54.743m
5)	L1 AR-1016-3	5.562	4.510	1055753	315726	52.897	51.614m
6)	L1 AR-1016-4	5.662	4.554	900828	319831	54.243	59.922m
7)	L1 AR-1016-5	5.953	4.752	851415	393522	53.503	60.299
31)	L7 AR-1260-1	7.071	5.731	1661080	832521	55.169	61.367
32)	L7 AR-1260-2	7.327	5.914	2302425	1114041	54.539	64.198
33)	L7 AR-1260-3	7.684	6.057	1599734	907346	55.063	59.234
34)	L7 AR-1260-4	7.908	6.513	1401144	564208	50.948	55.520
35)	L7 AR-1260-5	8.220	6.752	3003403	1428420	52.136	55.340

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112018\
Data File : PO051634.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2018 11:15
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

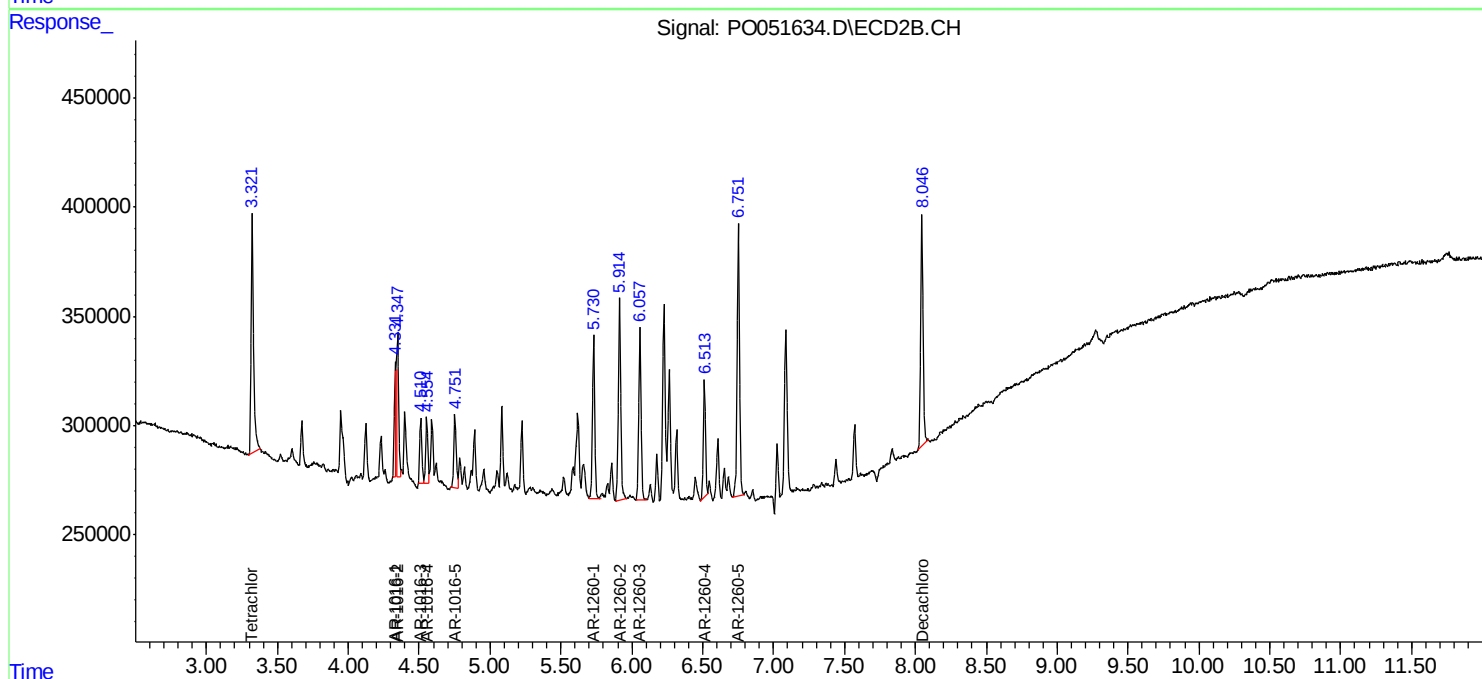
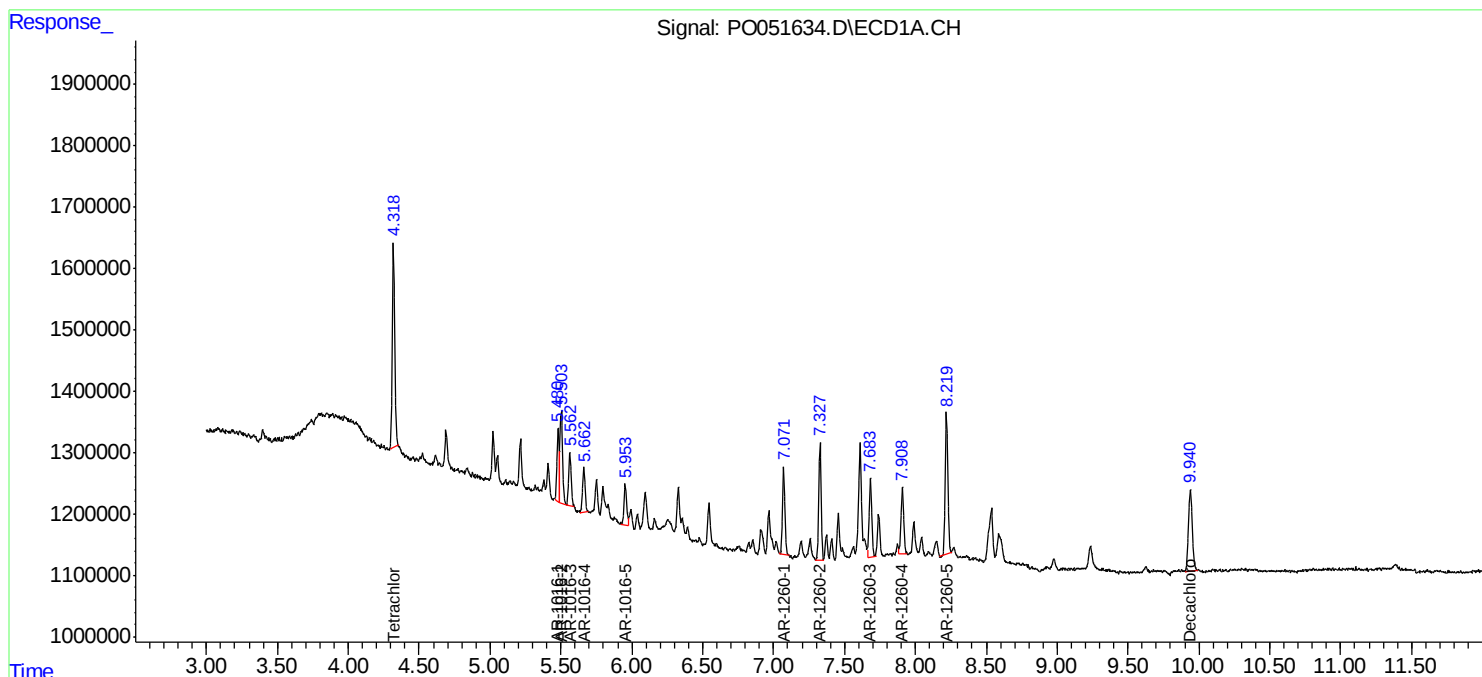
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

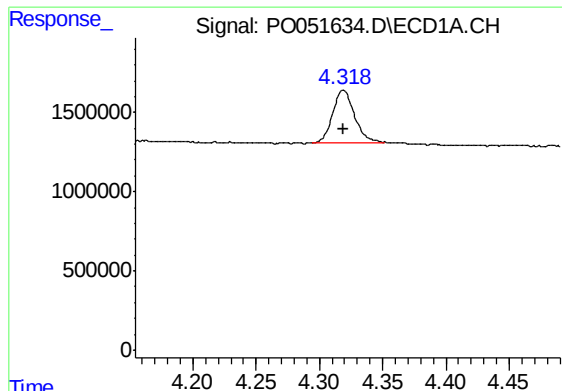
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:50:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 21 00:42:06 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





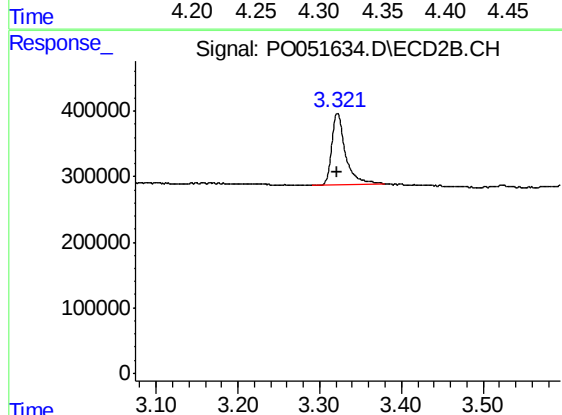
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 3976870
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

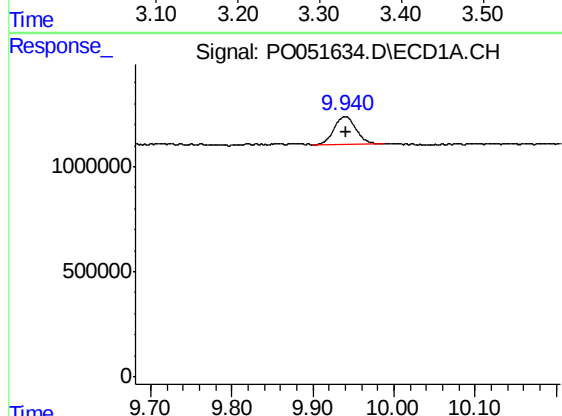
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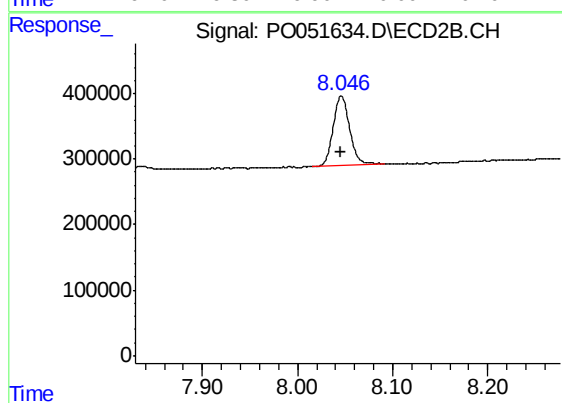
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 1283306
Conc: 5.36 ng/ml



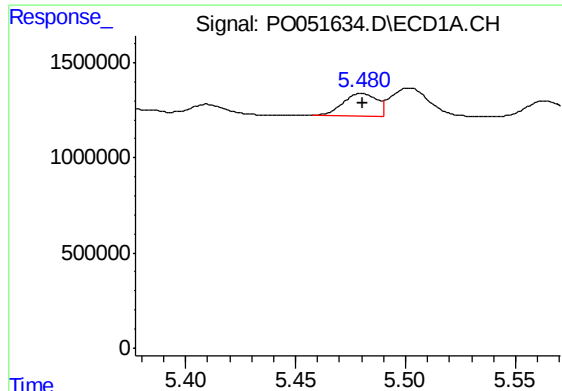
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.000 min
Response: 2511721
Conc: 5.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 1263678
Conc: 5.85 ng/ml



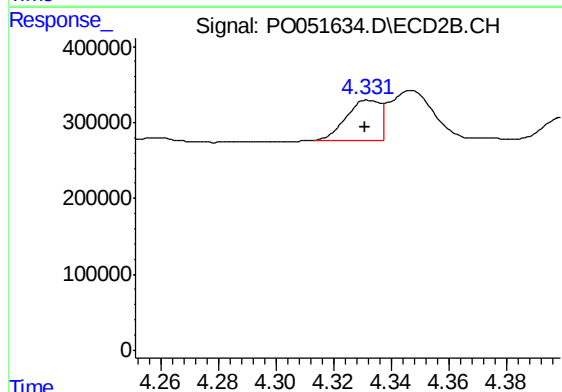
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: 0.000 min
Response: 1258651
Conc: 55.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

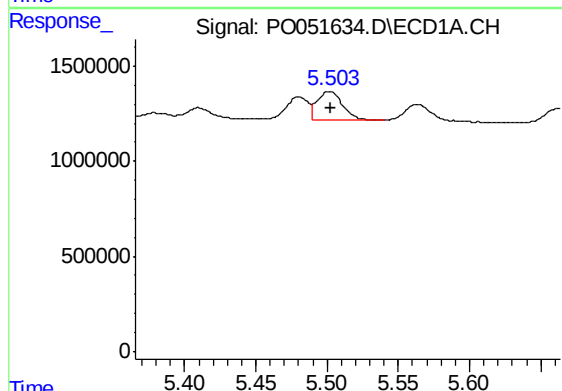
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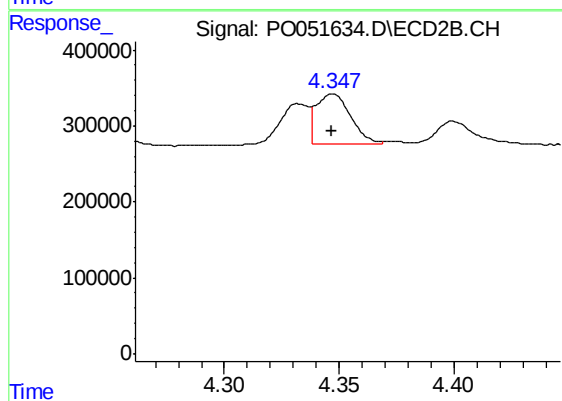
#3 AR-1016-1

R.T.: 4.331 min
Delta R.T.: 0.000 min
Response: 445086
Conc: 60.73 ng/ml m



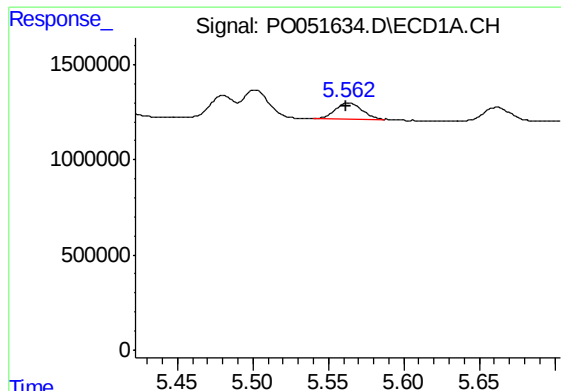
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 1834305
Conc: 54.28 ng/ml



#4 AR-1016-2

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 676864
Conc: 54.74 ng/ml m



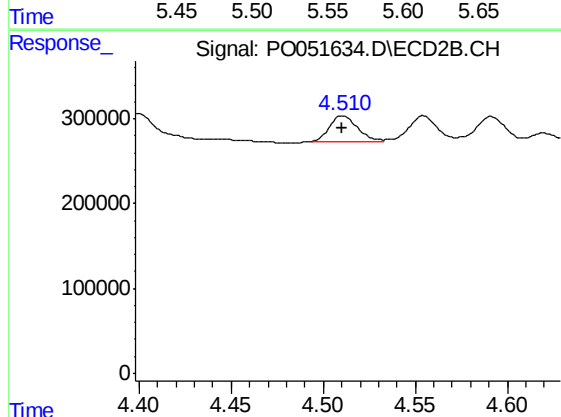
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 1055753
Conc: 52.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

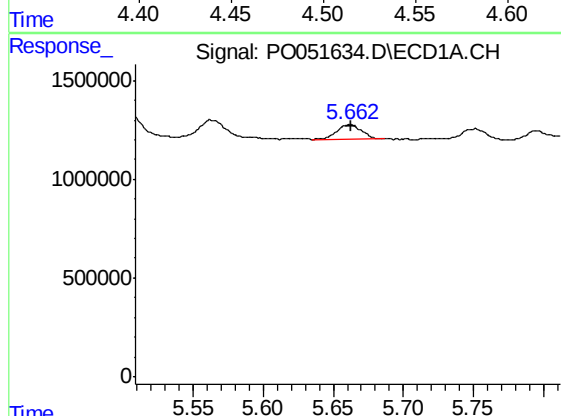
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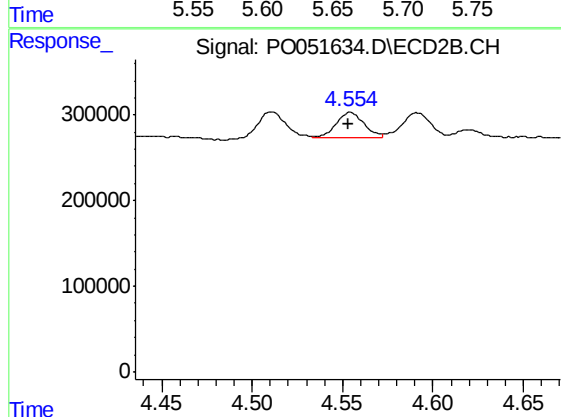
#5 AR-1016-3

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 315726
Conc: 51.61 ng/ml m



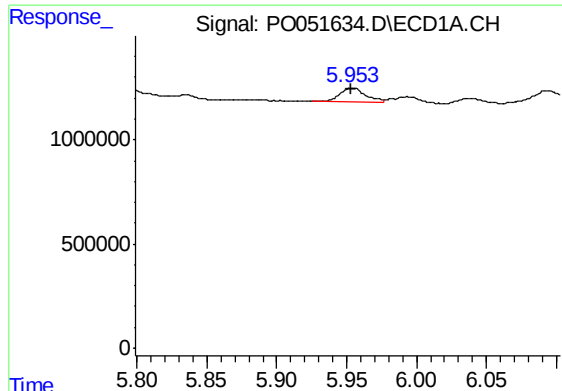
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 900828
Conc: 54.24 ng/ml



#6 AR-1016-4

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 319831
Conc: 59.92 ng/ml m



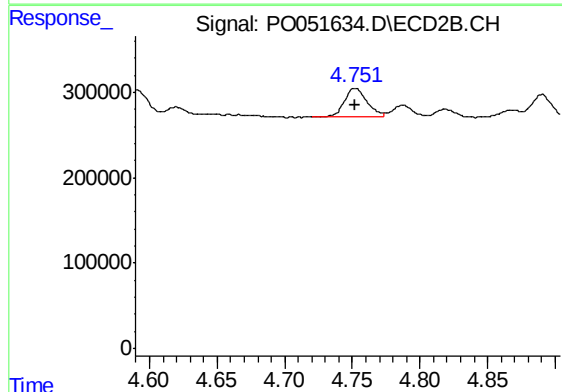
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 851415
Conc: 53.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

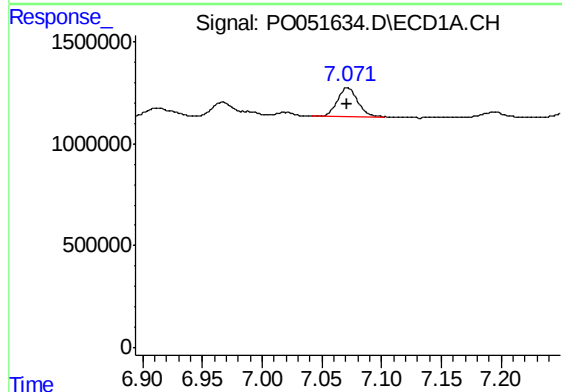
Manual Integrations
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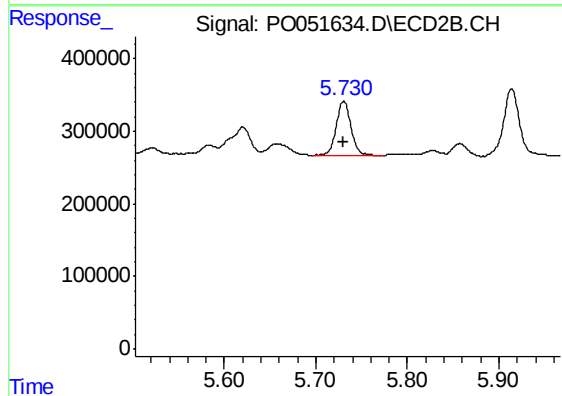
#7 AR-1016-5

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 393522
Conc: 60.30 ng/ml



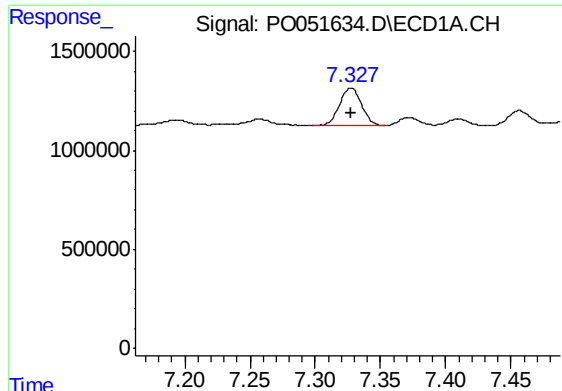
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 1661080
Conc: 55.17 ng/ml



#31 AR-1260-1

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 832521
Conc: 61.37 ng/ml



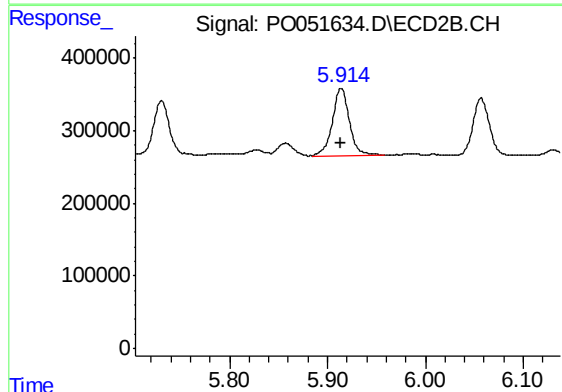
#32 AR-1260-2

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 2302425
Conc: 54.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

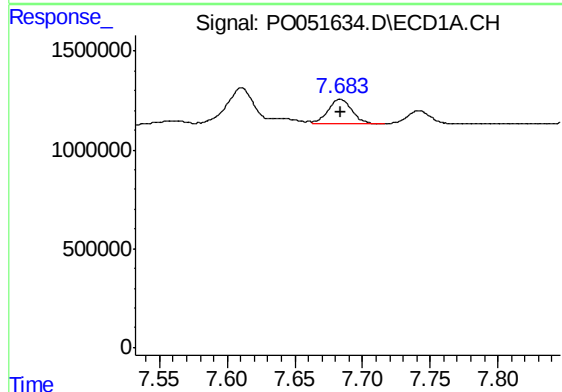
Manual Integrations
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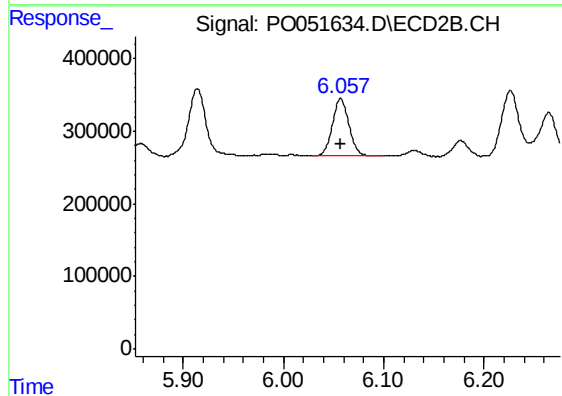
#32 AR-1260-2

R.T.: 5.914 min
Delta R.T.: 0.000 min
Response: 1114041
Conc: 64.20 ng/ml



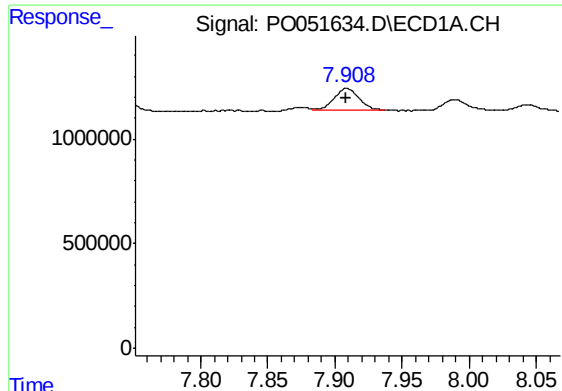
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 1599734
Conc: 55.06 ng/ml



#33 AR-1260-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 907346
Conc: 59.23 ng/ml



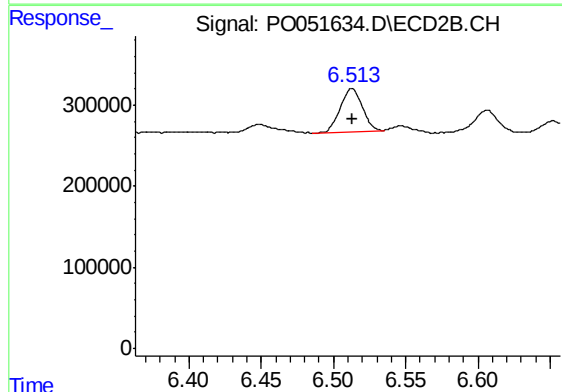
#34 AR-1260-4

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 1401144
Conc: 50.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

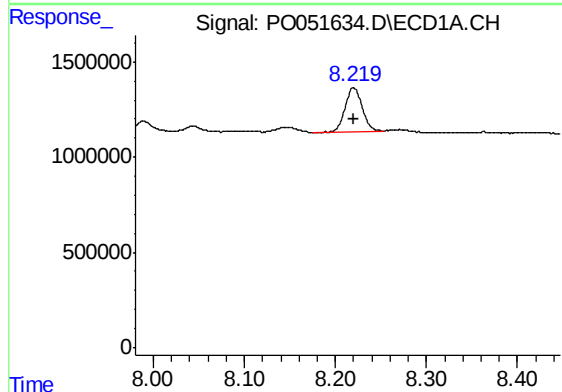
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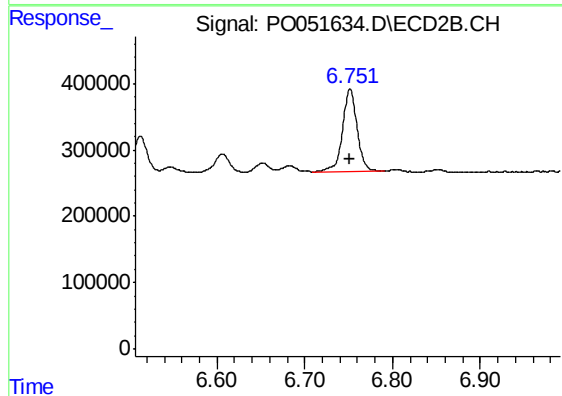
#34 AR-1260-4

R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 564208
Conc: 55.52 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 3003403
Conc: 52.14 ng/ml



#35 AR-1260-5

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 1428420
Conc: 55.34 ng/ml