

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : PO050139.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 17:19
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:30:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:25:04 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...	4.337	3.362	1080822	1017441	5.325	5.093
2)	SA Decachlor...	10.079	8.122	1288717	1096875	5.351	5.638
Target Compounds							
3)	L1 AR-1016-1	5.515	4.383	603923	417645	56.705	56.522
4)	L1 AR-1016-2	5.537	4.399	868700	731217	54.924	57.878
5)	L1 AR-1016-3	5.599	4.564	538495	312855	54.602	50.204
6)	L1 AR-1016-4	5.699	4.607	465751	239748	55.828	48.836
7)	L1 AR-1016-5	5.996	4.806	447472	323598	51.360m	49.563
31)	L7 AR-1260-1	7.133	5.792	1029637	871317	54.856	57.982
32)	L7 AR-1260-2	7.394	5.976	1209554	1075163	54.681	58.363
33)	L7 AR-1260-3	7.756	6.121	769006	963527	48.870	56.364
34)	L7 AR-1260-4	7.985	6.579	1083490	729521	60.117	53.749
35)	L7 AR-1260-5	8.303	6.817	1714902	1676422	50.999	54.600

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

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Acq On : 17 Oct 2018 17:19
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

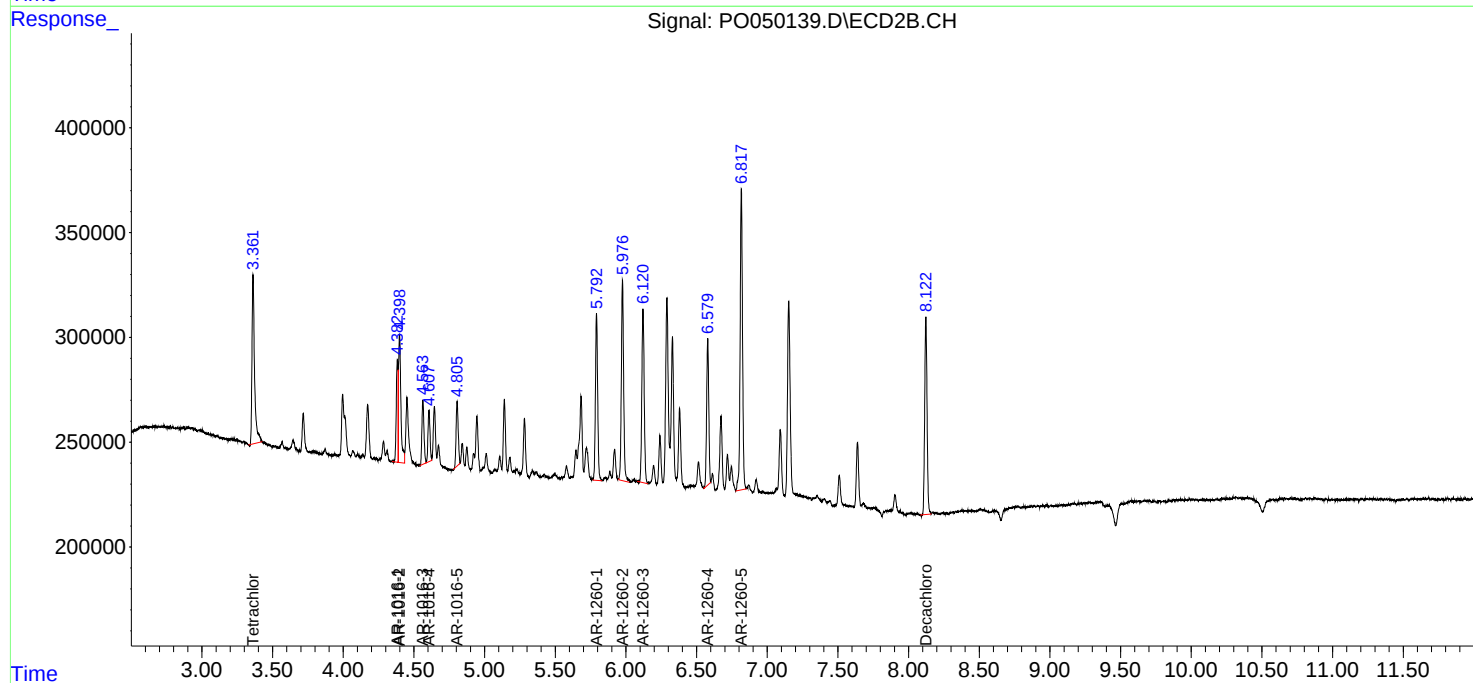
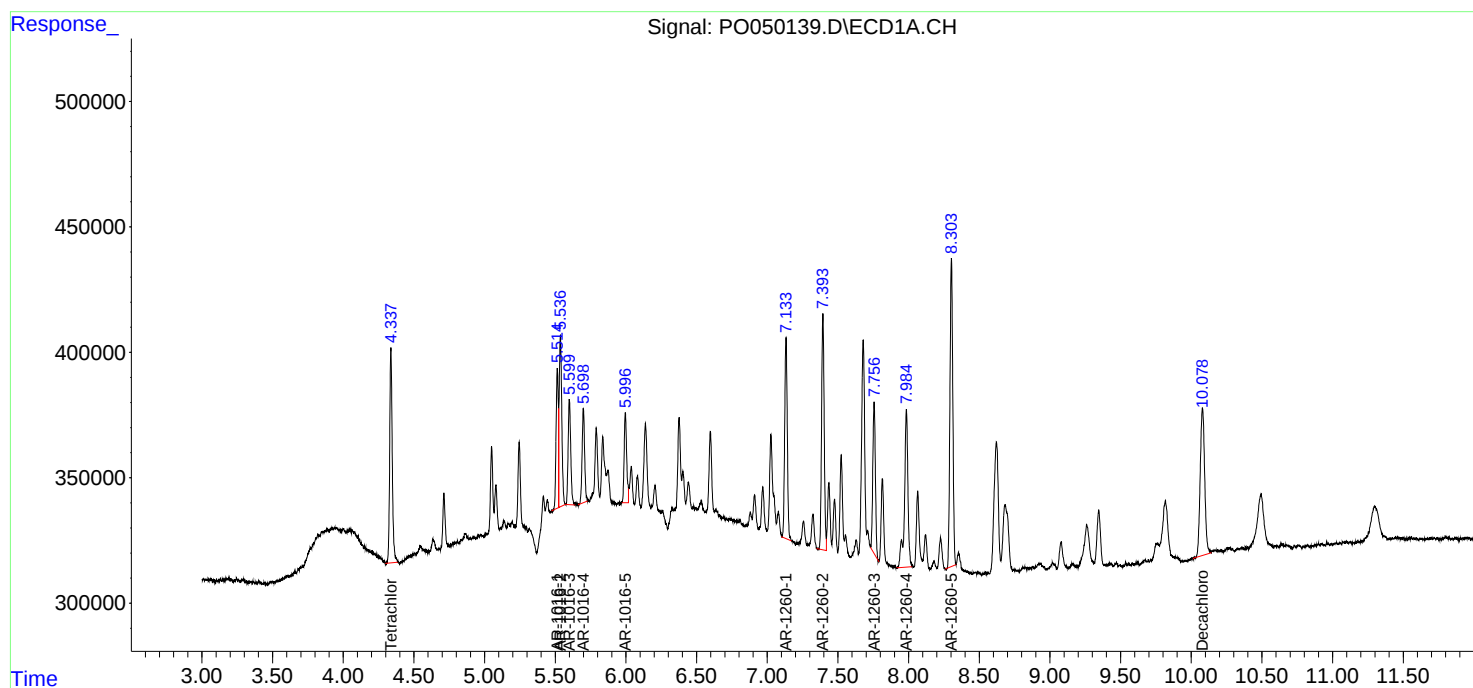
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

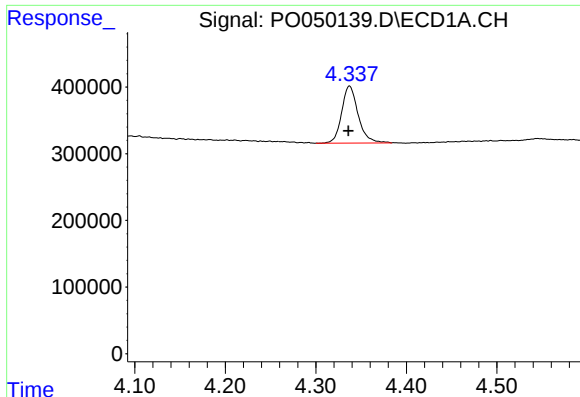
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:30:43 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:25:04 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





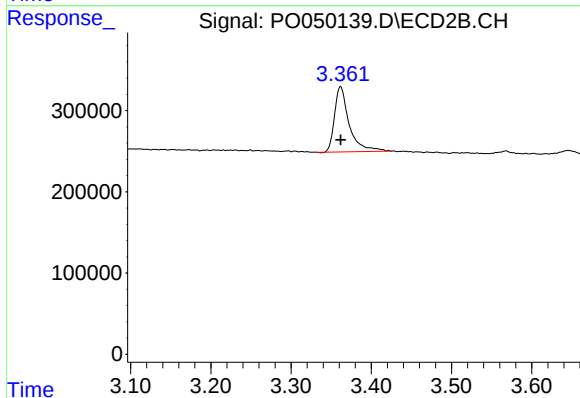
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: 0.001 min
Response: 1080822
Conc: 5.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

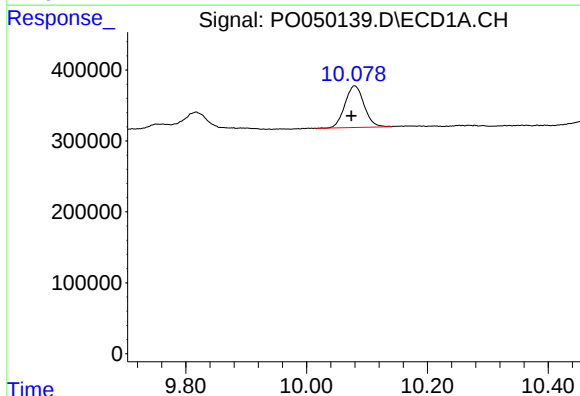
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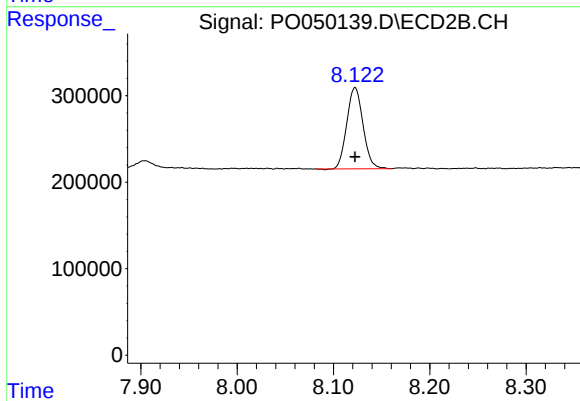
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 1017441
Conc: 5.09 ng/ml



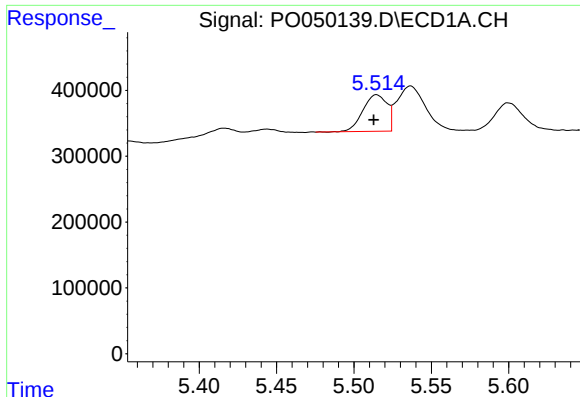
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.005 min
Response: 1288717
Conc: 5.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 1096875
Conc: 5.64 ng/ml



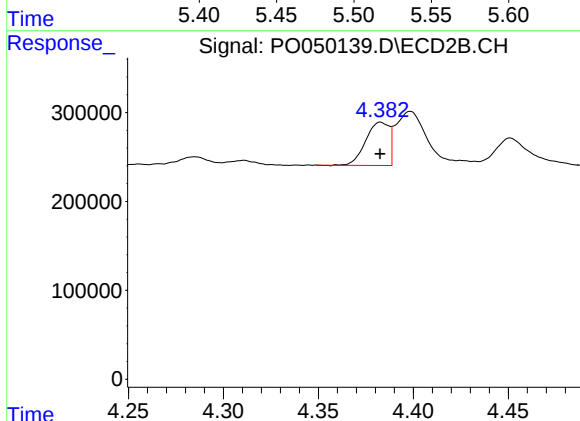
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: 0.002 min
Response: 603923
Conc: 56.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

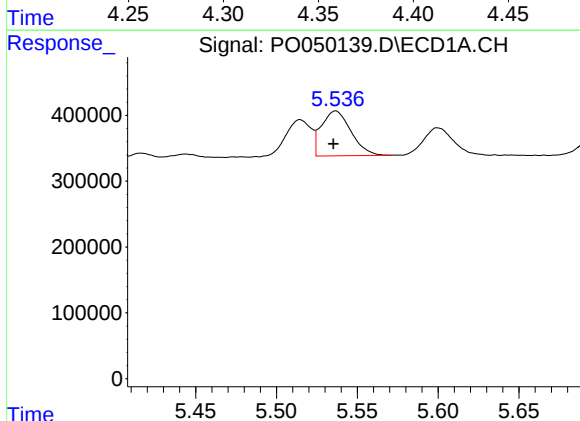
Manual Integrations
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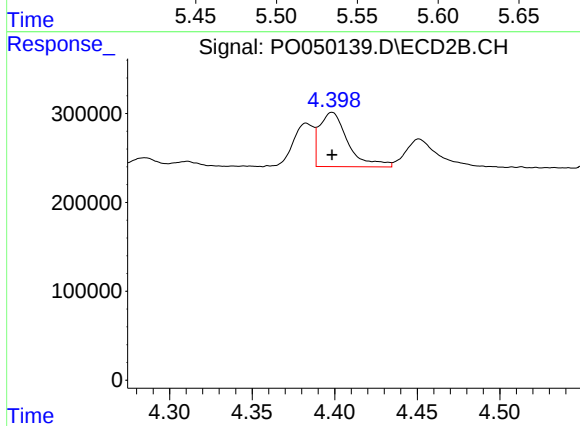
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 417645
Conc: 56.52 ng/ml



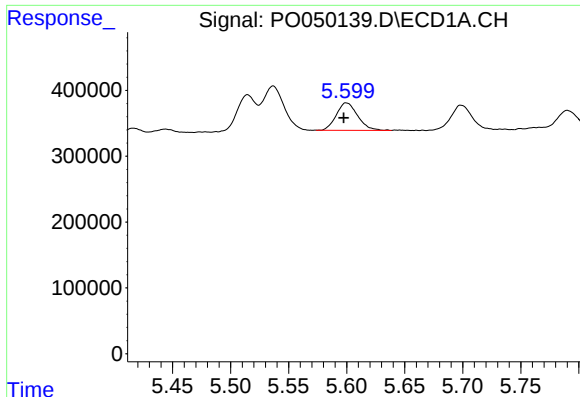
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: 0.001 min
Response: 868700
Conc: 54.92 ng/ml



#4 AR-1016-2

R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 731217
Conc: 57.88 ng/ml



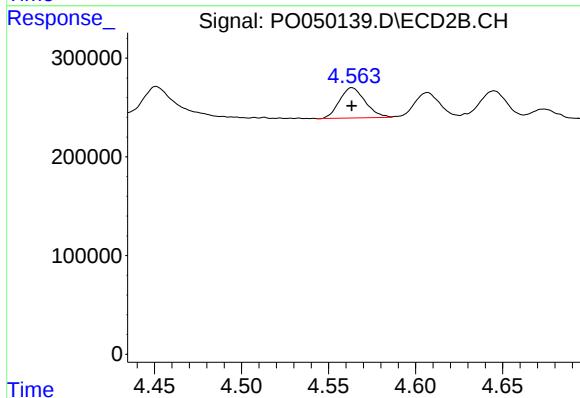
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 538495
Conc: 54.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

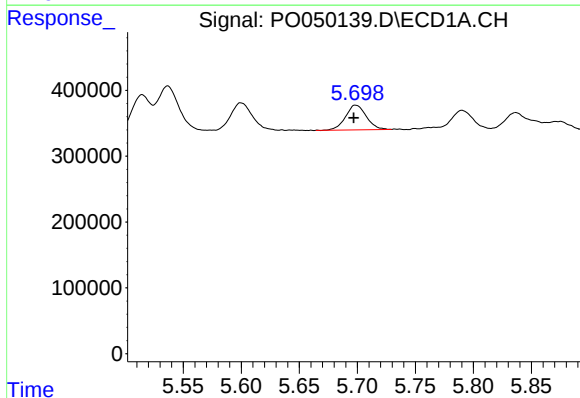
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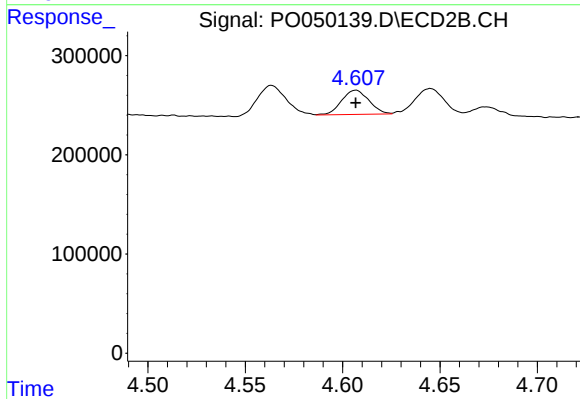
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 312855
Conc: 50.20 ng/ml



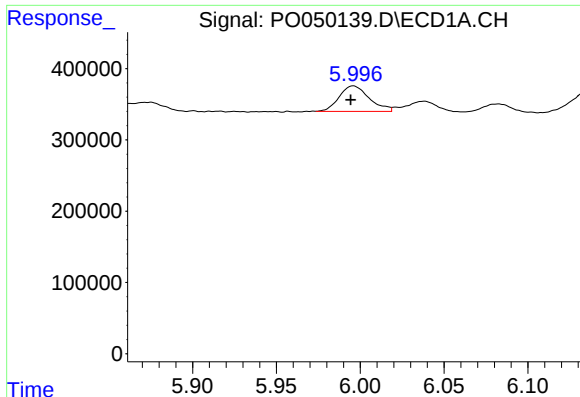
#6 AR-1016-4

R.T.: 5.699 min
Delta R.T.: 0.002 min
Response: 465751
Conc: 55.83 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 239748
Conc: 48.84 ng/ml



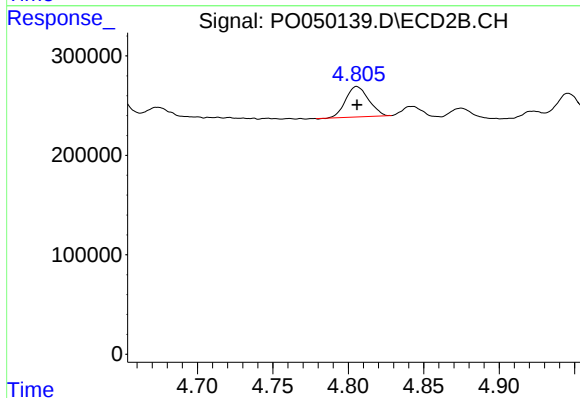
#7 AR-1016-5

R.T.: 5.996 min
Delta R.T.: 0.001 min
Response: 447472
Conc: 51.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

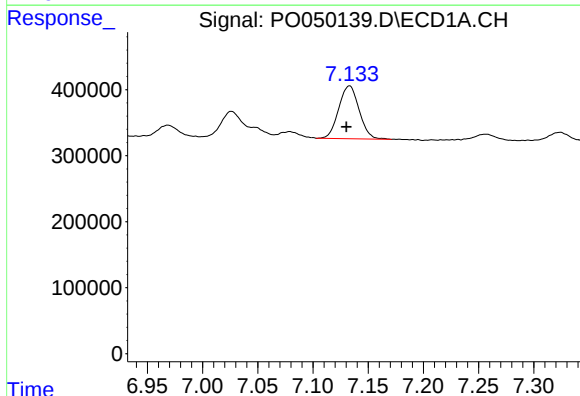
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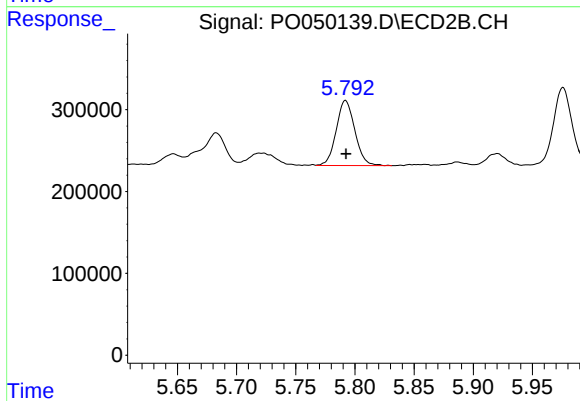
#7 AR-1016-5

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 323598
Conc: 49.56 ng/ml



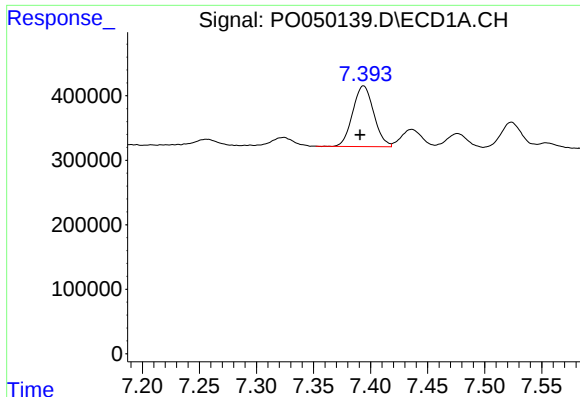
#31 AR-1260-1

R.T.: 7.133 min
Delta R.T.: 0.003 min
Response: 1029637
Conc: 54.86 ng/ml



#31 AR-1260-1

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 871317
Conc: 57.98 ng/ml



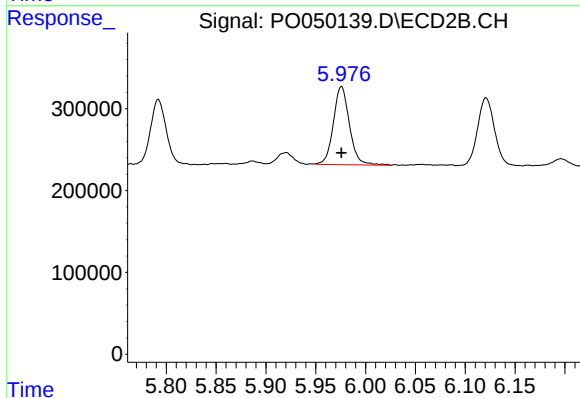
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: 0.003 min
Response: 1209554
Conc: 54.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

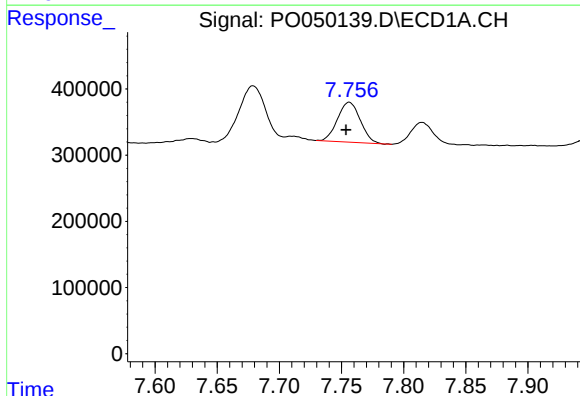
Manual Integrations
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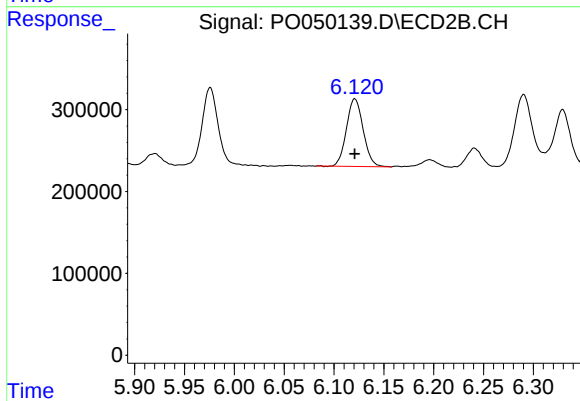
#32 AR-1260-2

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 1075163
Conc: 58.36 ng/ml



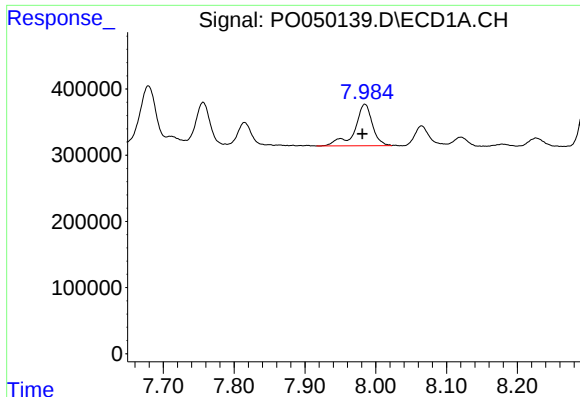
#33 AR-1260-3

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 769006
Conc: 48.87 ng/ml



#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 963527
Conc: 56.36 ng/ml



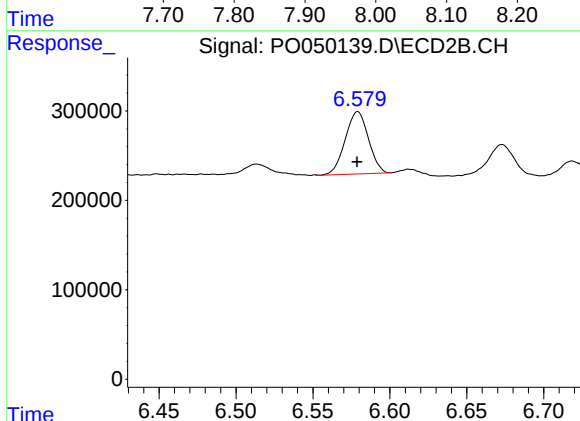
#34 AR-1260-4

R.T.: 7.985 min
Delta R.T.: 0.003 min
Response: 1083490
Conc: 60.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

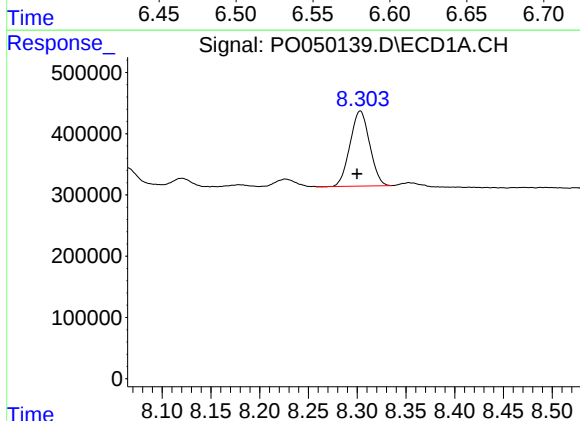
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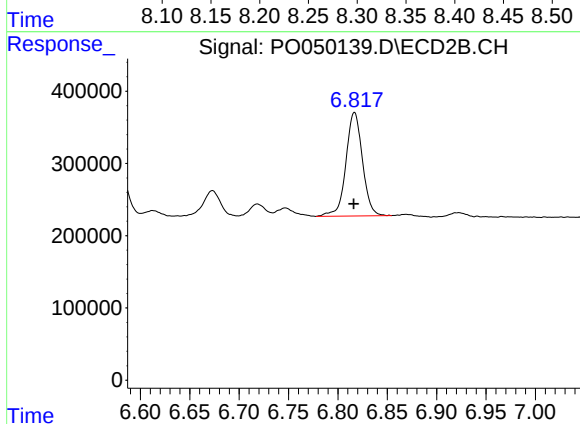
#34 AR-1260-4

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 729521
Conc: 53.75 ng/ml



#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: 0.003 min
Response: 1714902
Conc: 51.00 ng/ml



#35 AR-1260-5

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 1676422
Conc: 54.60 ng/ml