

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111518\
 Data File : P0051577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2018 19:36
 Operator : SM/SJ
 Sample : J5952-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VTW-01(7-10)

Manual Integrations
 APPROVED

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 4/3/2019 5:26:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 16:09:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 02 14:30:45 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...	4.308	3.301	24866045	10510069	7.786m	9.544
2)	SA Decachlor...	9.950	8.053	16161314	6607379	8.420	7.971
Target Compounds							
26)	L6 AR-1254-1	6.327	5.123	9149908	2295608	121.535m	47.471 #
27)	L6 AR-1254-2	6.549	5.226	14159383	2010370	120.594m	49.207 #
28)	L6 AR-1254-3	6.911	5.608	11971710	4044997	97.841m	61.094m#
29)	L6 AR-1254-4	7.196	5.829	5622927	1771676	57.123m	41.071m#
30)	L6 AR-1254-5	7.612	6.269	7935285	1475450	80.321m	24.385 #
31)	L7 AR-1260-1	7.072	5.734	5581034	4036157	62.658m	93.518 #
32)	L7 AR-1260-2	7.328	5.918	14849787	3832941	116.939m	67.406 #
33)	L7 AR-1260-3	7.687	6.060	4778183	2431534	54.977	48.316m
34)	L7 AR-1260-4	7.910	6.516	6270154	1561017	71.347	45.476 #
35)	L7 AR-1260-5	8.224	6.755	8240590	3750289	40.021	38.444m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111518\
Data File : PO051577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Nov 2018 19:36
Operator : SM/SJ
Sample : J5952-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

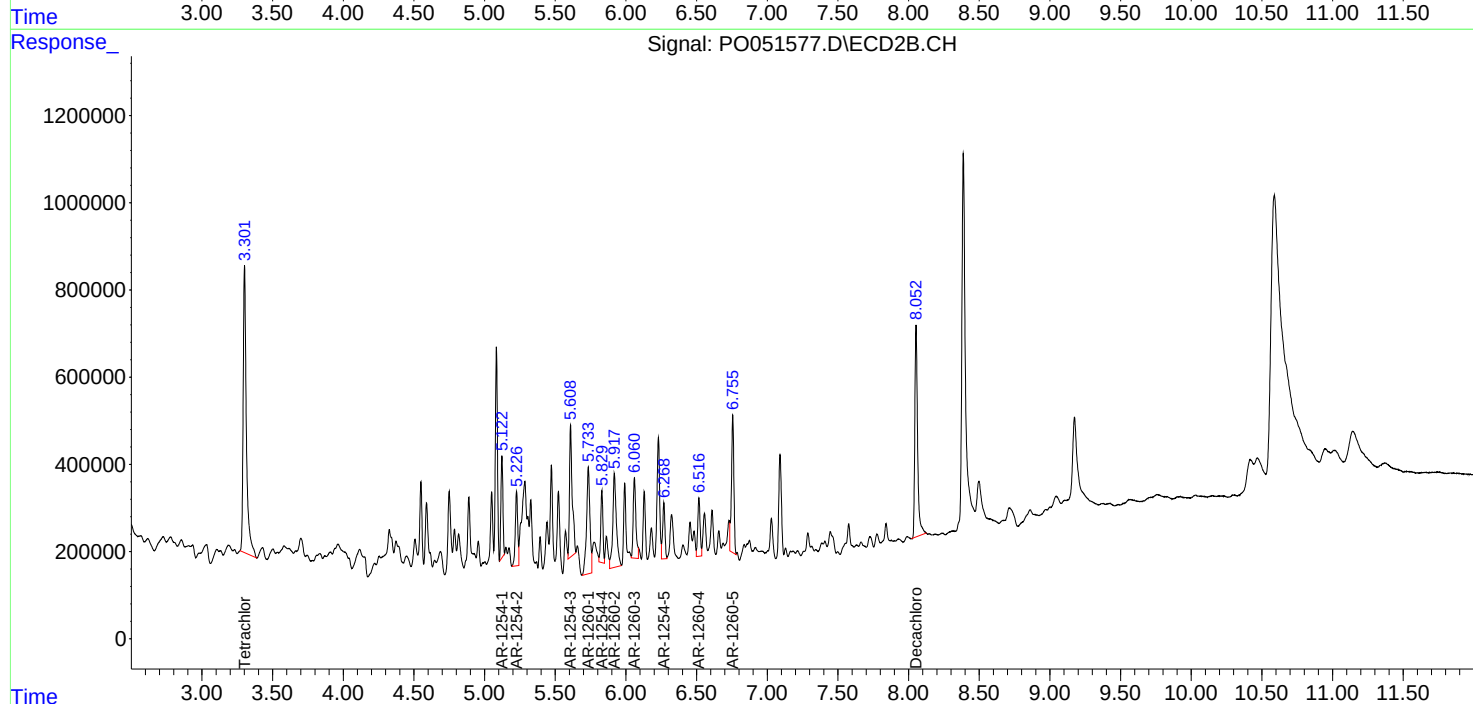
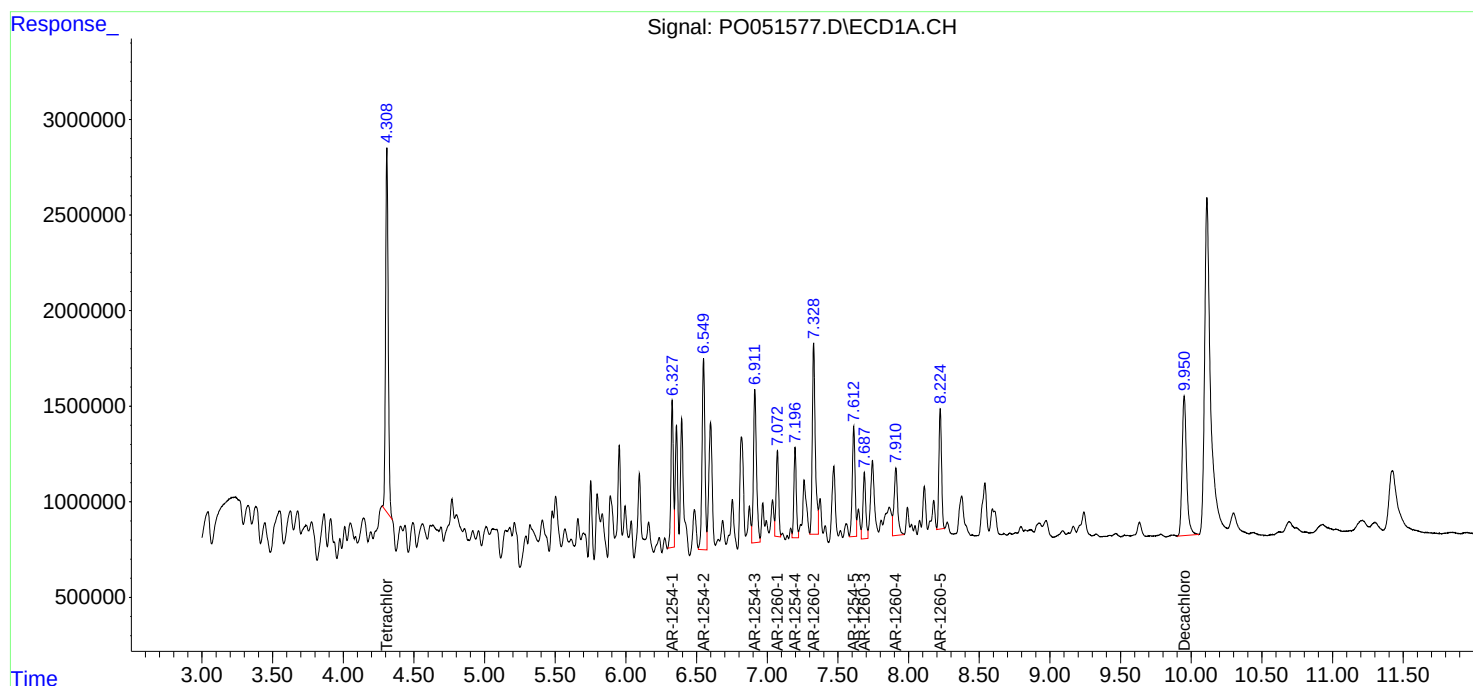
Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)

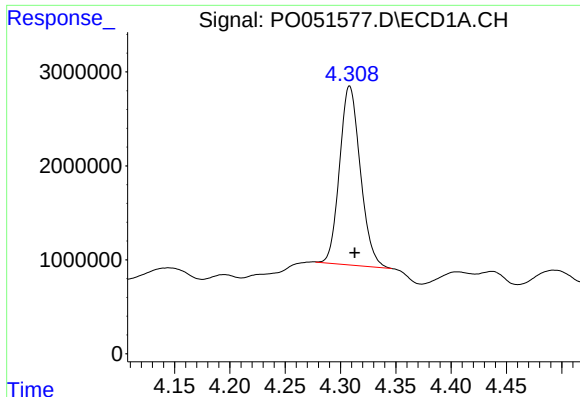
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 16:09:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 02 14:30:45 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





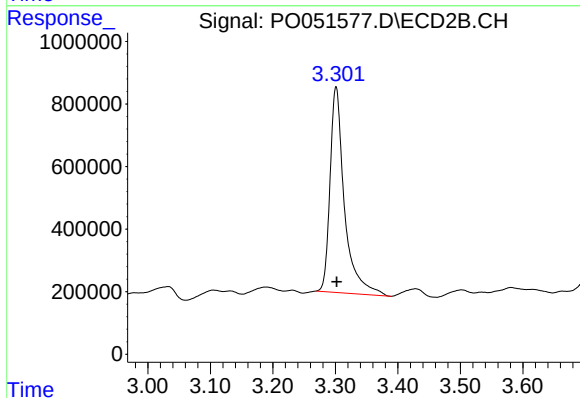
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 24866045
Conc: 7.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)

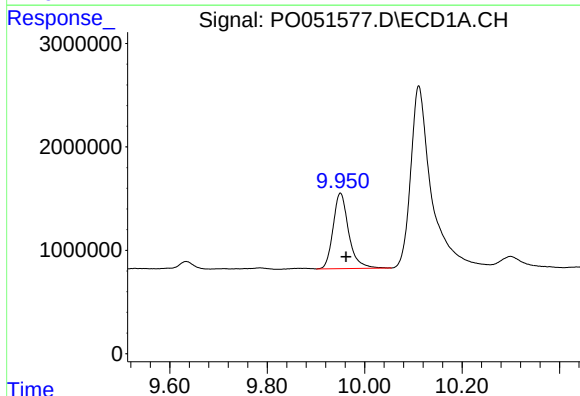
Manual Integrations
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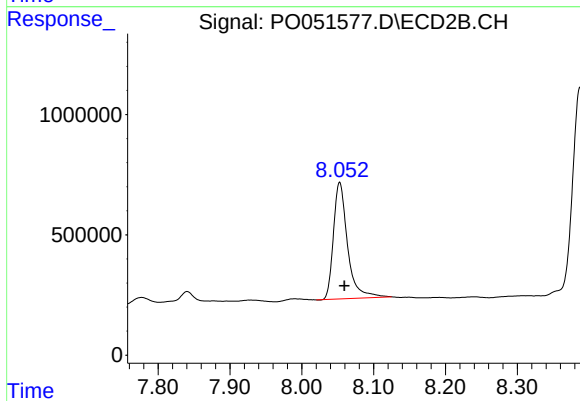
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.001 min
Response: 10510069
Conc: 9.54 ng/ml



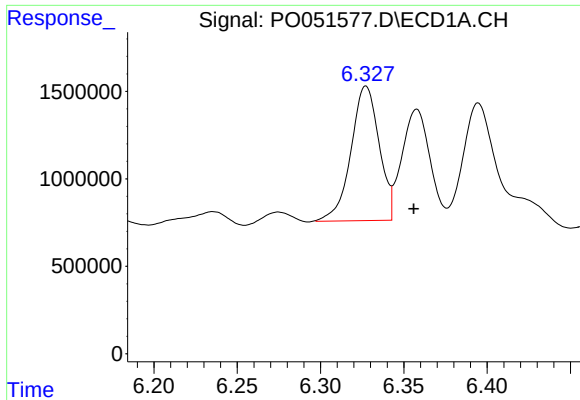
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.012 min
Response: 16161314
Conc: 8.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.053 min
Delta R.T.: -0.006 min
Response: 6607379
Conc: 7.97 ng/ml



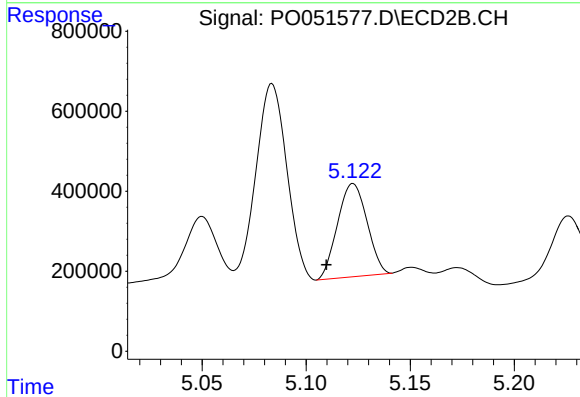
#26 AR-1254-1

R.T.: 6.327 min
Delta R.T.: -0.029 min
Response: 9149908
Conc: 121.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)

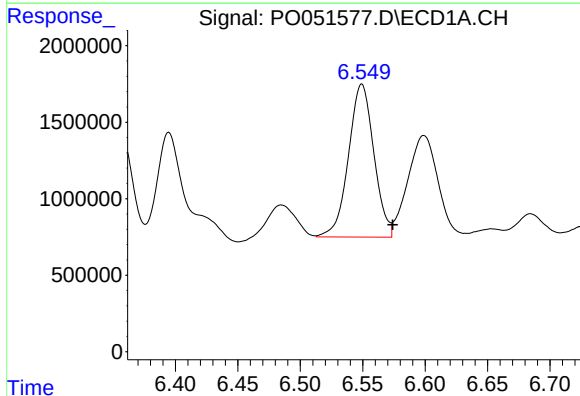
Manual Integrations
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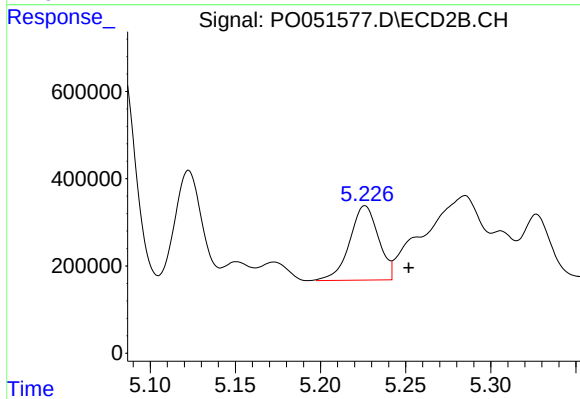
#26 AR-1254-1

R.T.: 5.123 min
Delta R.T.: 0.013 min
Response: 2295608
Conc: 47.47 ng/ml



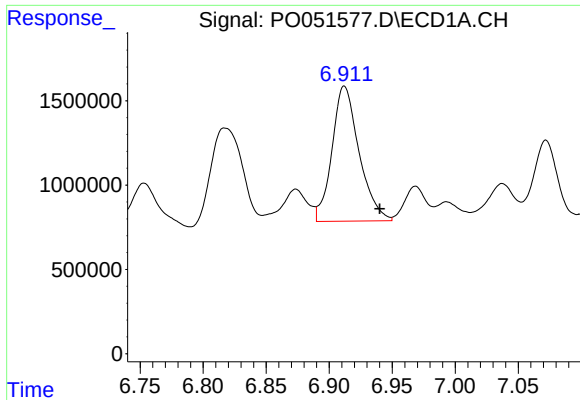
#27 AR-1254-2

R.T.: 6.549 min
Delta R.T.: -0.025 min
Response: 14159383
Conc: 120.59 ng/ml m



#27 AR-1254-2

R.T.: 5.226 min
Delta R.T.: -0.026 min
Response: 2010370
Conc: 49.21 ng/ml



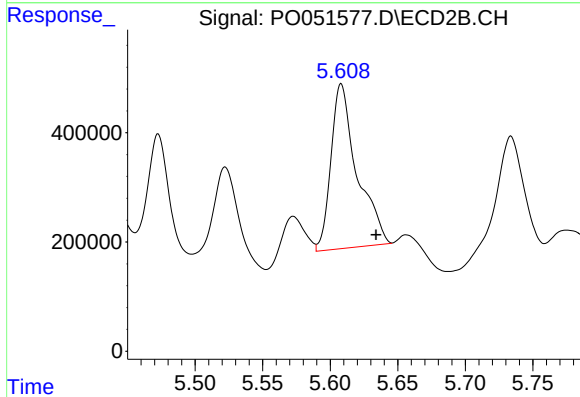
#28 AR-1254-3

R.T.: 6.911 min
Delta R.T.: -0.029 min
Response: 11971710
Conc: 97.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)

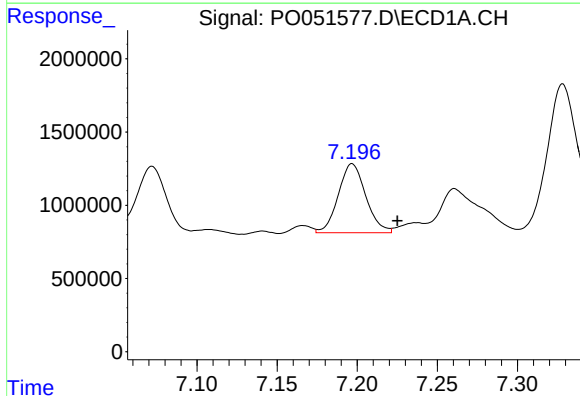
Manual Integrations
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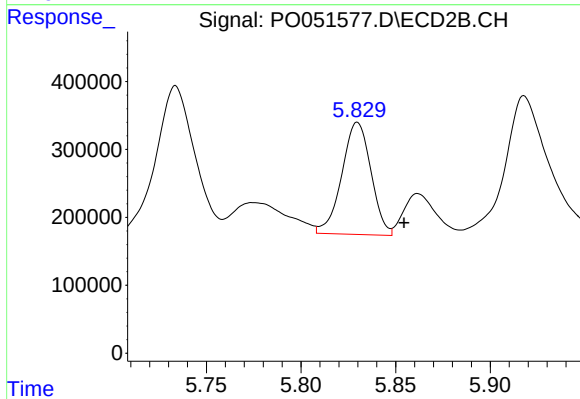
#28 AR-1254-3

R.T.: 5.608 min
Delta R.T.: -0.026 min
Response: 4044997
Conc: 61.09 ng/ml m



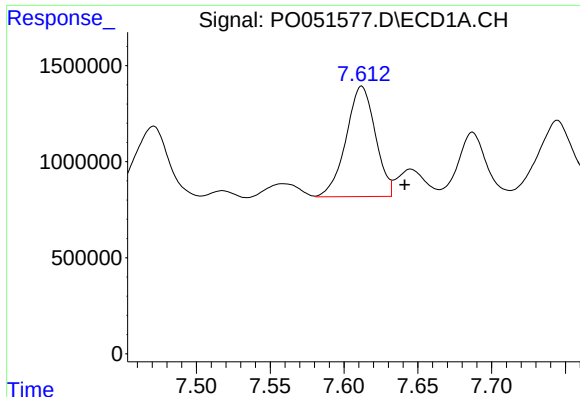
#29 AR-1254-4

R.T.: 7.196 min
Delta R.T.: -0.029 min
Response: 5622927
Conc: 57.12 ng/ml m



#29 AR-1254-4

R.T.: 5.829 min
Delta R.T.: -0.025 min
Response: 1771676
Conc: 41.07 ng/ml m



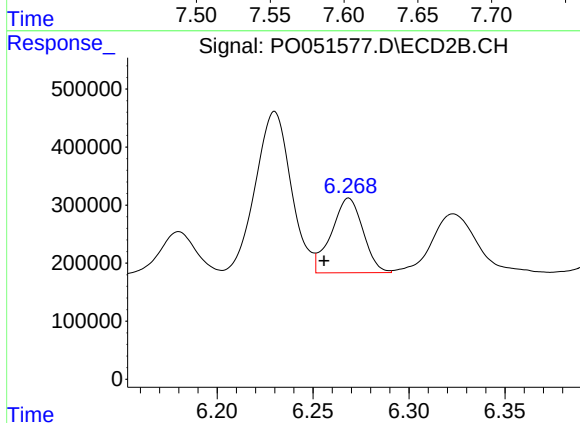
#30 AR-1254-5

R.T.: 7.612 min
Delta R.T.: -0.029 min
Response: 7935285
Conc: 80.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)

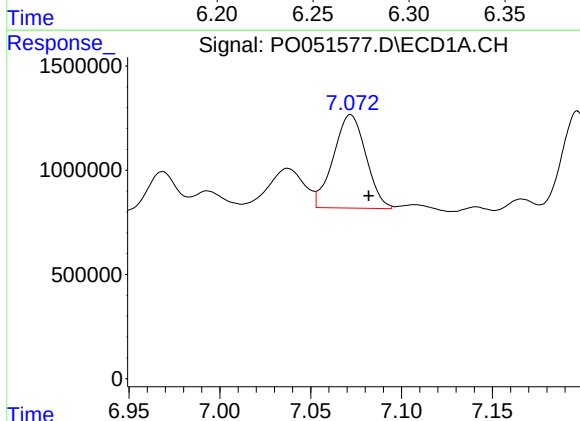
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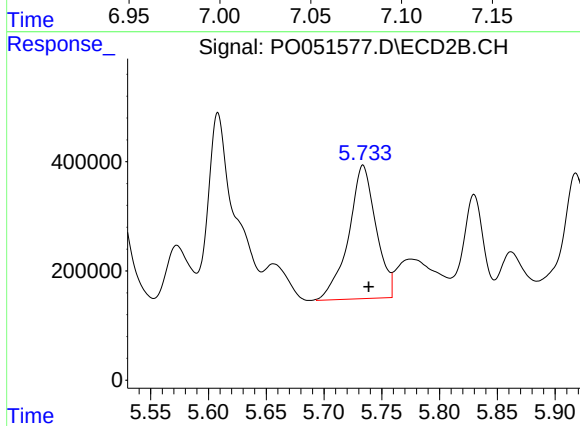
#30 AR-1254-5

R.T.: 6.269 min
Delta R.T.: 0.013 min
Response: 1475450
Conc: 24.38 ng/ml



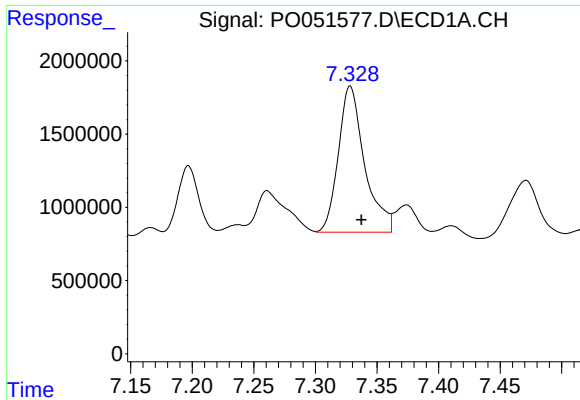
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: -0.010 min
Response: 5581034
Conc: 62.66 ng/ml m



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 4036157
Conc: 93.52 ng/ml



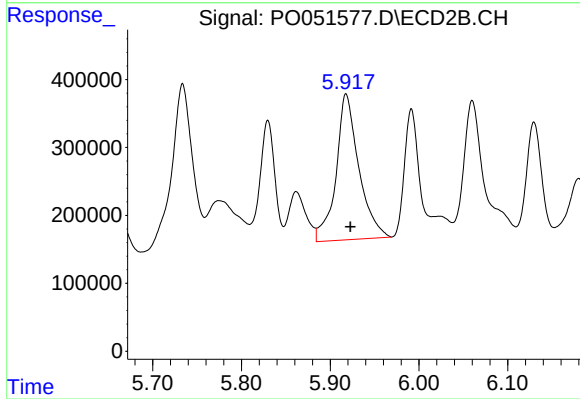
#32 AR-1260-2

R.T.: 7.328 min
Delta R.T.: -0.010 min
Response: 14849787
Conc: 116.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)

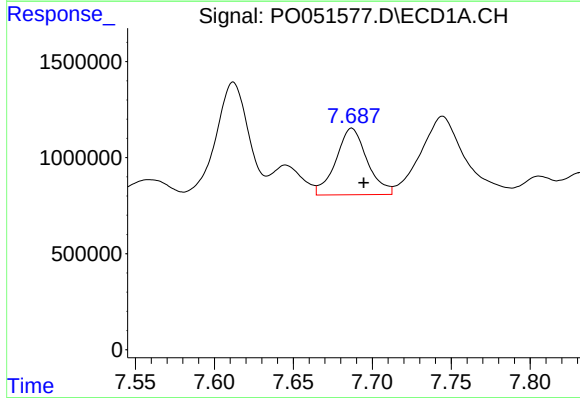
Manual Integrations
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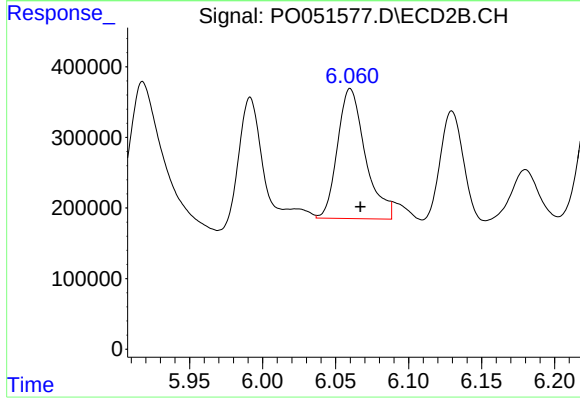
#32 AR-1260-2

R.T.: 5.918 min
Delta R.T.: -0.005 min
Response: 3832941
Conc: 67.41 ng/ml



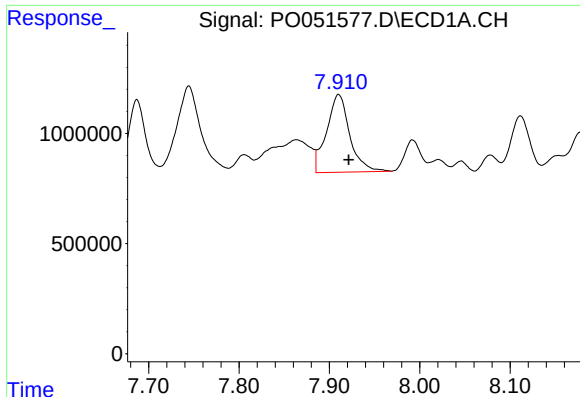
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: -0.007 min
Response: 4778183
Conc: 54.98 ng/ml



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: -0.007 min
Response: 2431534
Conc: 48.32 ng/ml m



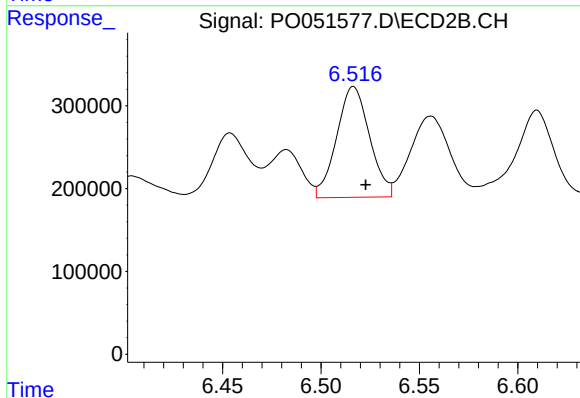
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: -0.011 min
Response: 6270154
Conc: 71.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
VTW-01(7-10)

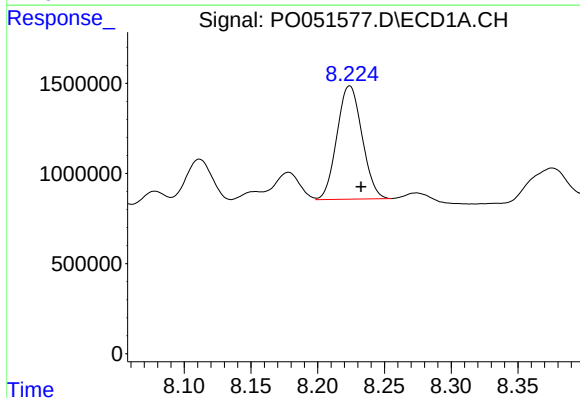
Manual Integrations
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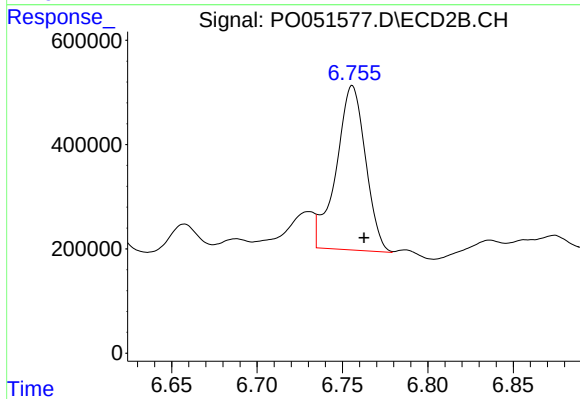
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: -0.006 min
Response: 1561017
Conc: 45.48 ng/ml



#35 AR-1260-5

R.T.: 8.224 min
Delta R.T.: -0.008 min
Response: 8240590
Conc: 40.02 ng/ml



#35 AR-1260-5

R.T.: 6.755 min
Delta R.T.: -0.007 min
Response: 3750289
Conc: 38.44 ng/ml m