

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122319\
 Data File : P0064873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Dec 2019 16:43
 Operator : SM/AJ
 Sample : K6316-06MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OB-722MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 05:47:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.176	3.449	641967	787315	26.369m	31.059m
2)	SA Decachlor...	9.695	8.366	652579	790070	21.263	22.750
Target Compounds							
3)	L1 AR-1016-1	5.328	4.513	57373	95067	57.498m	87.905 #
4)	L1 AR-1016-2	5.348	4.529	61240	111367	42.168	74.053 #
5)	L1 AR-1016-3	5.405	4.717	754917	126007	853.207m	162.095m#
6)	L1 AR-1016-4	5.508	4.746	57853	107934	79.872	164.160m#
7)	L1 AR-1016-5	5.801	4.958	68896	49128	94.537	56.303 #
31)	L7 AR-1260-1	6.910	5.976	216569	100274	140.967m	54.305m#
32)	L7 AR-1260-2	7.170	6.160	140511	185915	71.181m	79.908m
33)	L7 AR-1260-3	7.524	6.307	40144	270817	26.716	127.906 #
34)	L7 AR-1260-4	7.750	6.782	129843	130056	70.291	69.036
35)	L7 AR-1260-5	8.055	7.025	171320	202427	45.909	43.161

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122319\
Data File : P0064873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Dec 2019 16:43
Operator : SM/AJ
Sample : K6316-06MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

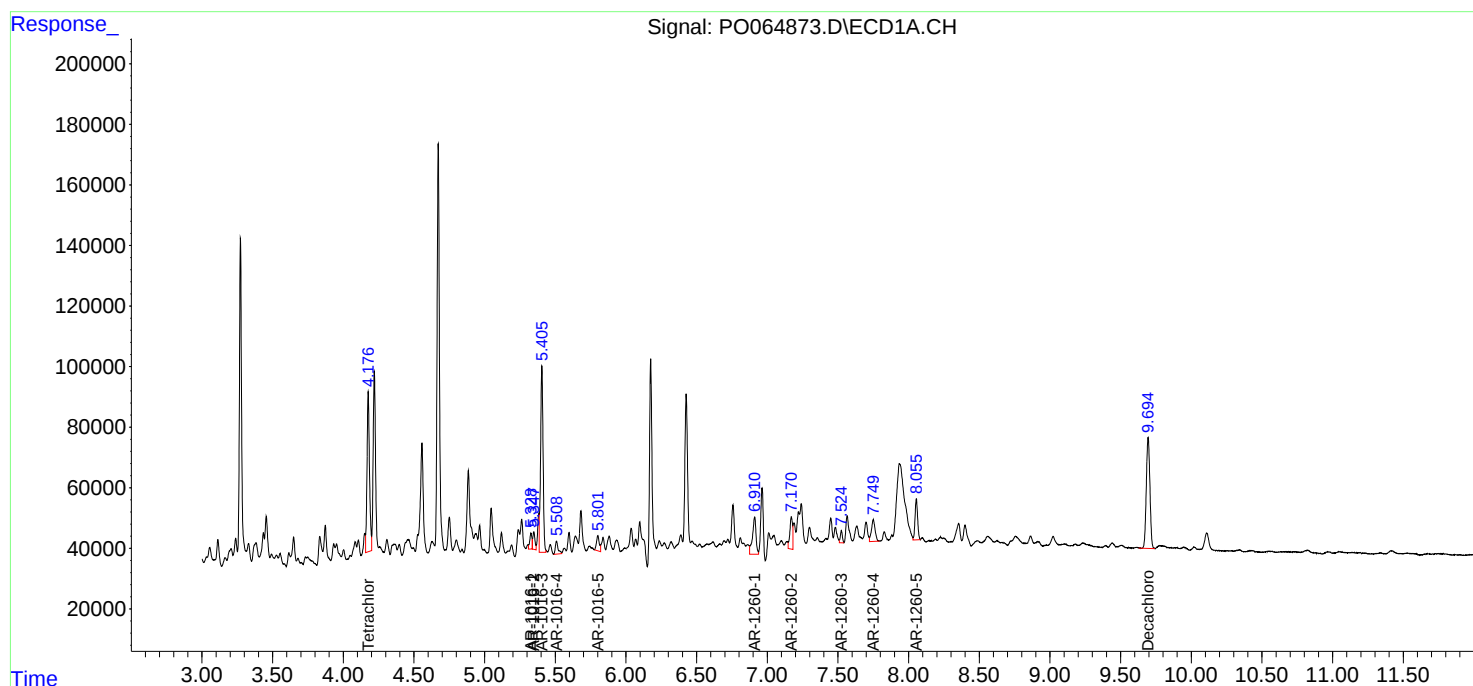
Instrument :
ECD_O
ClientSampled :
OB-722MSD

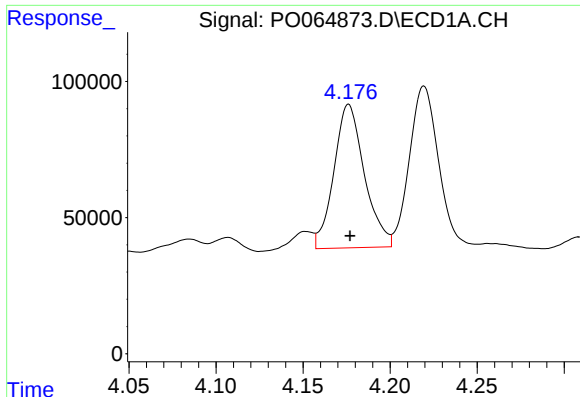
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 05:47:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





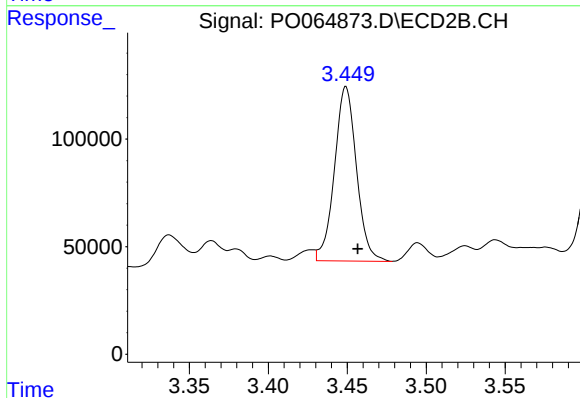
#1 Tetrachloro-m-xylene

R.T.: 4.176 min
Delta R.T.: -0.001 min
Response: 641967
Conc: 26.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

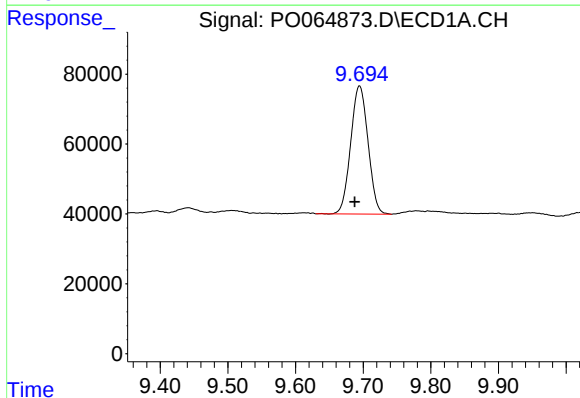
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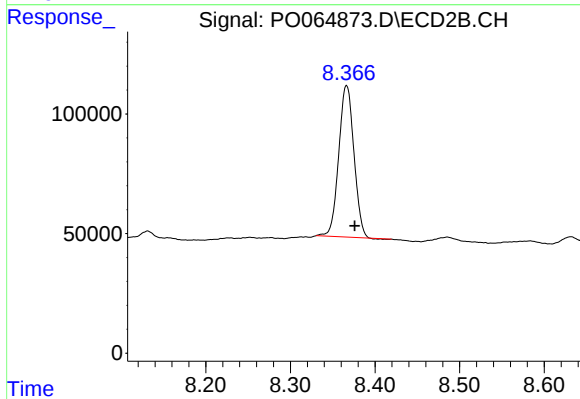
#1 Tetrachloro-m-xylene

R.T.: 3.449 min
Delta R.T.: -0.008 min
Response: 787315
Conc: 31.06 ng/ml m



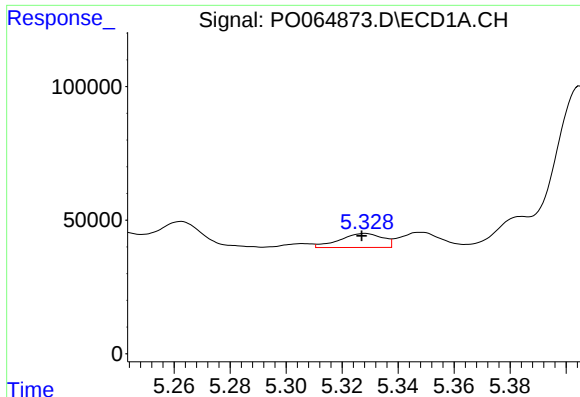
#2 Decachlorobiphenyl

R.T.: 9.695 min
Delta R.T.: 0.007 min
Response: 652579
Conc: 21.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.366 min
Delta R.T.: -0.010 min
Response: 790070
Conc: 22.75 ng/ml



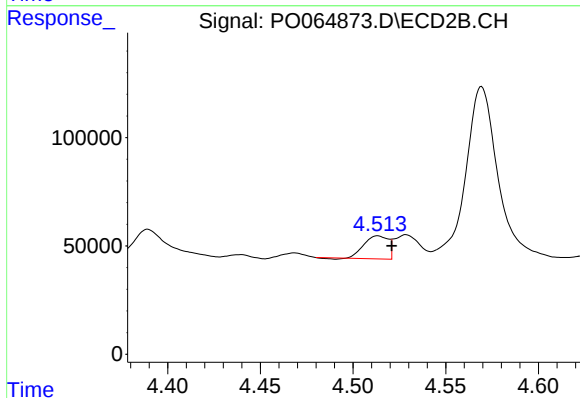
#3 AR-1016-1

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 57373
Conc: 57.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

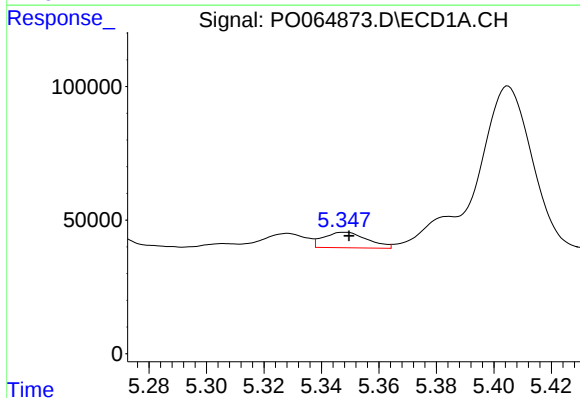
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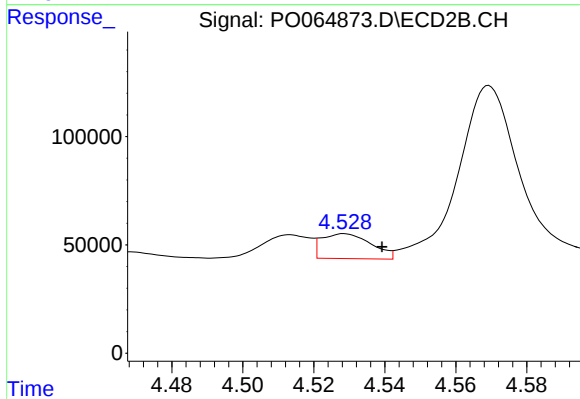
#3 AR-1016-1

R.T.: 4.513 min
Delta R.T.: -0.007 min
Response: 95067
Conc: 87.90 ng/ml



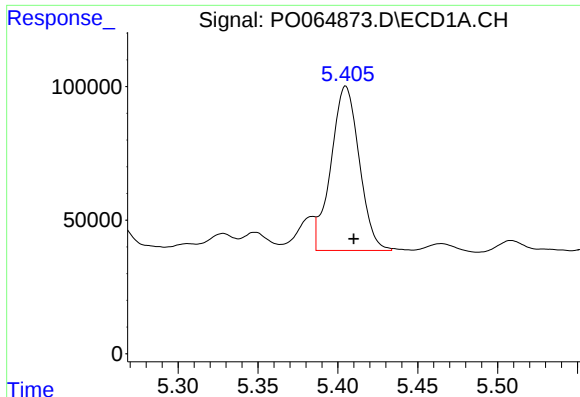
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: -0.001 min
Response: 61240
Conc: 42.17 ng/ml



#4 AR-1016-2

R.T.: 4.529 min
Delta R.T.: -0.011 min
Response: 111367
Conc: 74.05 ng/ml



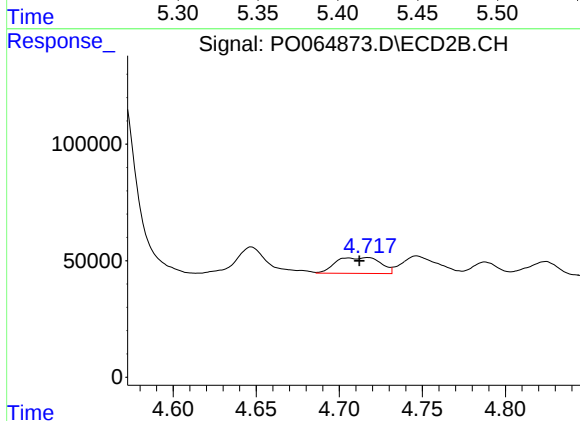
#5 AR-1016-3

R.T.: 5.405 min
Delta R.T.: -0.005 min
Response: 754917
Conc: 853.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

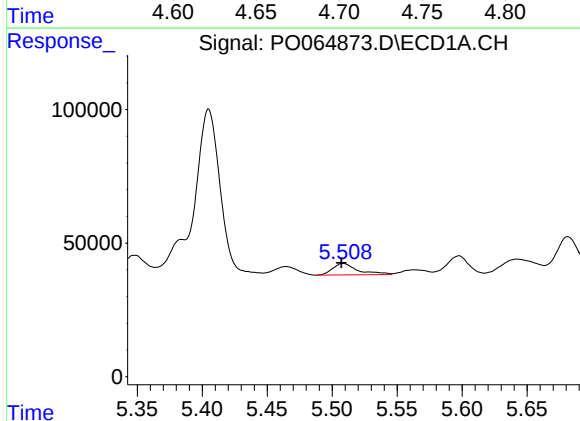
Manual Integrations
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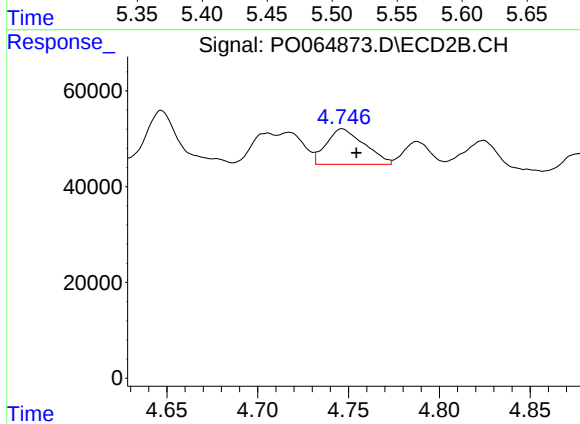
#5 AR-1016-3

R.T.: 4.717 min
Delta R.T.: 0.005 min
Response: 126007
Conc: 162.10 ng/ml m



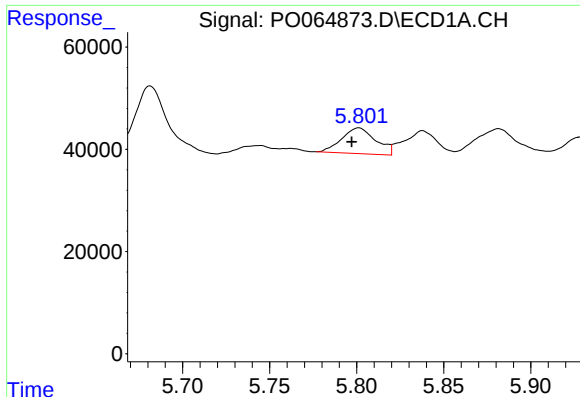
#6 AR-1016-4

R.T.: 5.508 min
Delta R.T.: 0.001 min
Response: 57853
Conc: 79.87 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: -0.008 min
Response: 107934
Conc: 164.16 ng/ml m



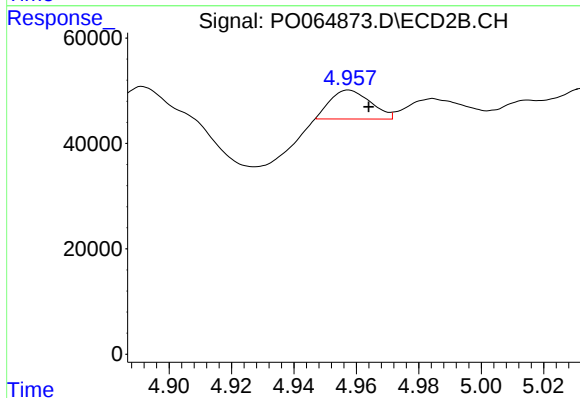
#7 AR-1016-5

R.T.: 5.801 min
Delta R.T.: 0.004 min
Response: 68896
Conc: 94.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

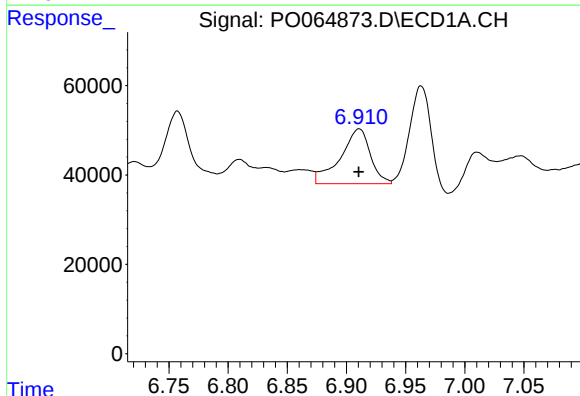
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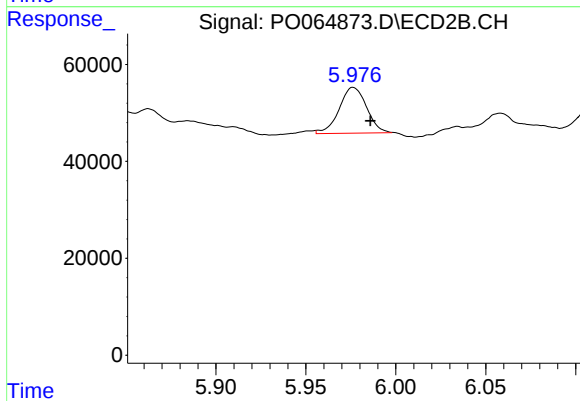
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.006 min
Response: 49128
Conc: 56.30 ng/ml



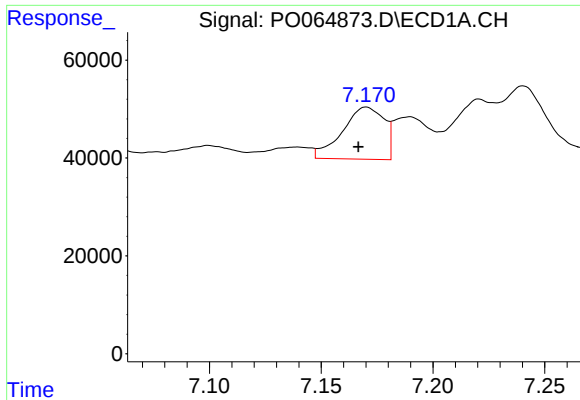
#31 AR-1260-1

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 216569
Conc: 140.97 ng/ml m



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.010 min
Response: 100274
Conc: 54.31 ng/ml m



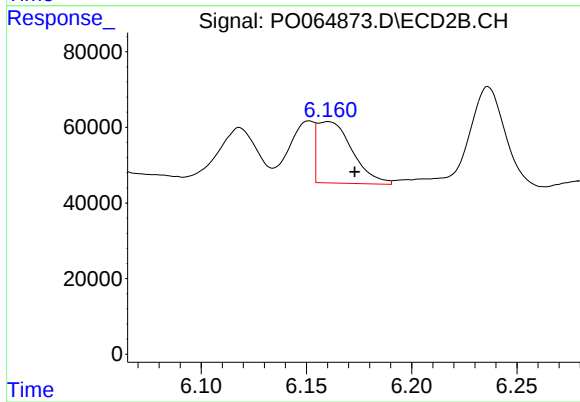
#32 AR-1260-2

R.T.: 7.170 min
Delta R.T.: 0.003 min
Response: 140511
Conc: 71.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

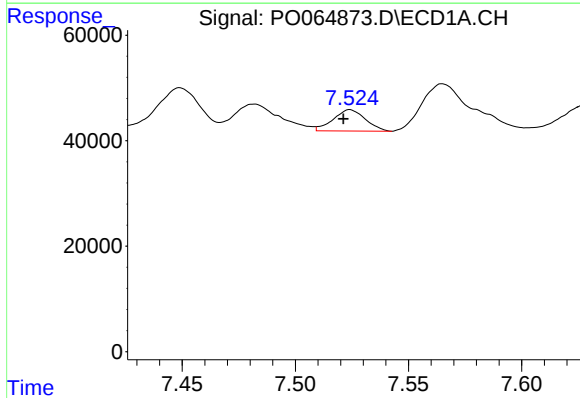
Manual Integrations
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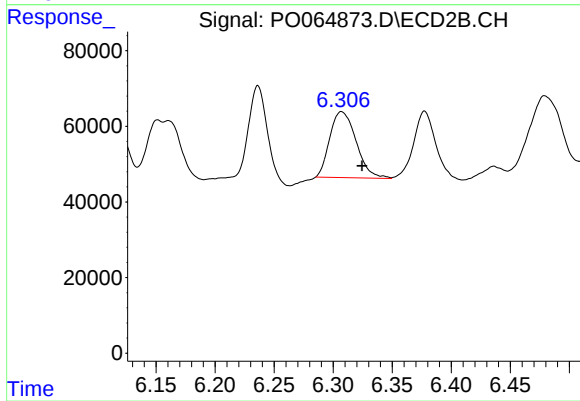
#32 AR-1260-2

R.T.: 6.160 min
Delta R.T.: -0.013 min
Response: 185915
Conc: 79.91 ng/ml m



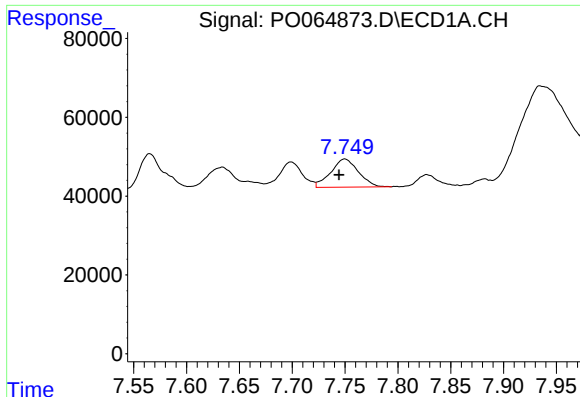
#33 AR-1260-3

R.T.: 7.524 min
Delta R.T.: 0.003 min
Response: 40144
Conc: 26.72 ng/ml



#33 AR-1260-3

R.T.: 6.307 min
Delta R.T.: -0.017 min
Response: 270817
Conc: 127.91 ng/ml



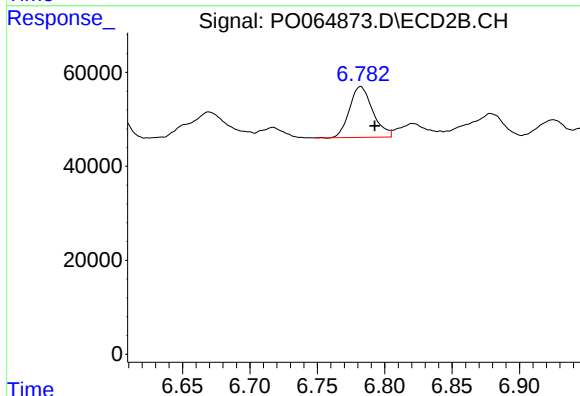
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 129843
Conc: 70.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
OB-722MSD

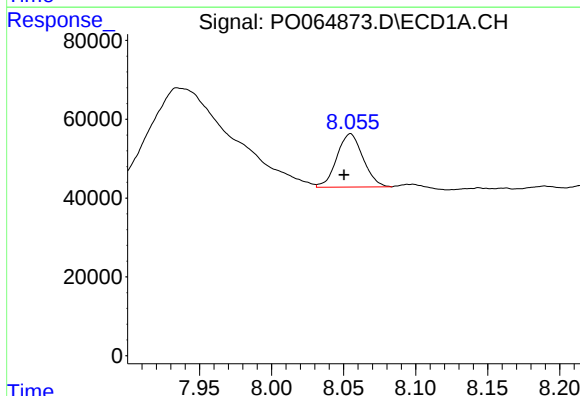
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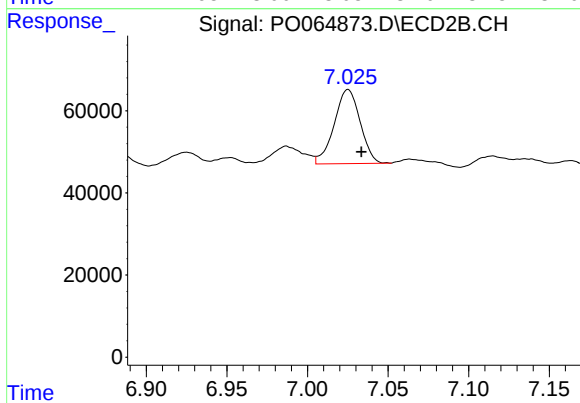
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.010 min
Response: 130056
Conc: 69.04 ng/ml



#35 AR-1260-5

R.T.: 8.055 min
Delta R.T.: 0.004 min
Response: 171320
Conc: 45.91 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.008 min
Response: 202427
Conc: 43.16 ng/ml