

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110918\
 Data File : P0051277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 17:36
 Operator : SM/SJ
 Sample : J5797-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 435X-38B

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 07:34:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.335	8770156	3549630	15.556m	15.908m
2)	SA Decachlor...	9.973	8.067	4775612	3265997	12.870	14.735m
Target Compounds							
26)	L6 AR-1254-1	6.348	5.101	4479517	1234937	230.793	82.113m#
27)	L6 AR-1254-2	6.563	5.242	3916661	1956624	129.601m	149.142m
28)	L6 AR-1254-3	6.931	5.624	6282400	3152930	206.518m	150.163m#
29)	L6 AR-1254-4	7.214	5.844	2959322	1144133	132.623m	87.771m#
30)	L6 AR-1254-5	7.630	6.246	10566783	8177364	474.296m	458.204m
31)	L7 AR-1260-1	7.091	5.749	6615241	2289172	296.777	160.367m#
32)	L7 AR-1260-2	7.346	5.932	10626925	4075525	370.207	215.209m#
33)	L7 AR-1260-3	7.703	6.075	3438360	3327732	175.884	202.397m
34)	L7 AR-1260-4	7.921	6.530	5292576	1007866	281.759	92.644m#
35)	L7 AR-1260-5	8.241	6.770	4341442	2821400	114.849	96.816m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051277.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 17:36
Operator : SM/SJ
Sample : J5797-20
Misc :
ALS Vial : 10 Sample Multiplier: 1

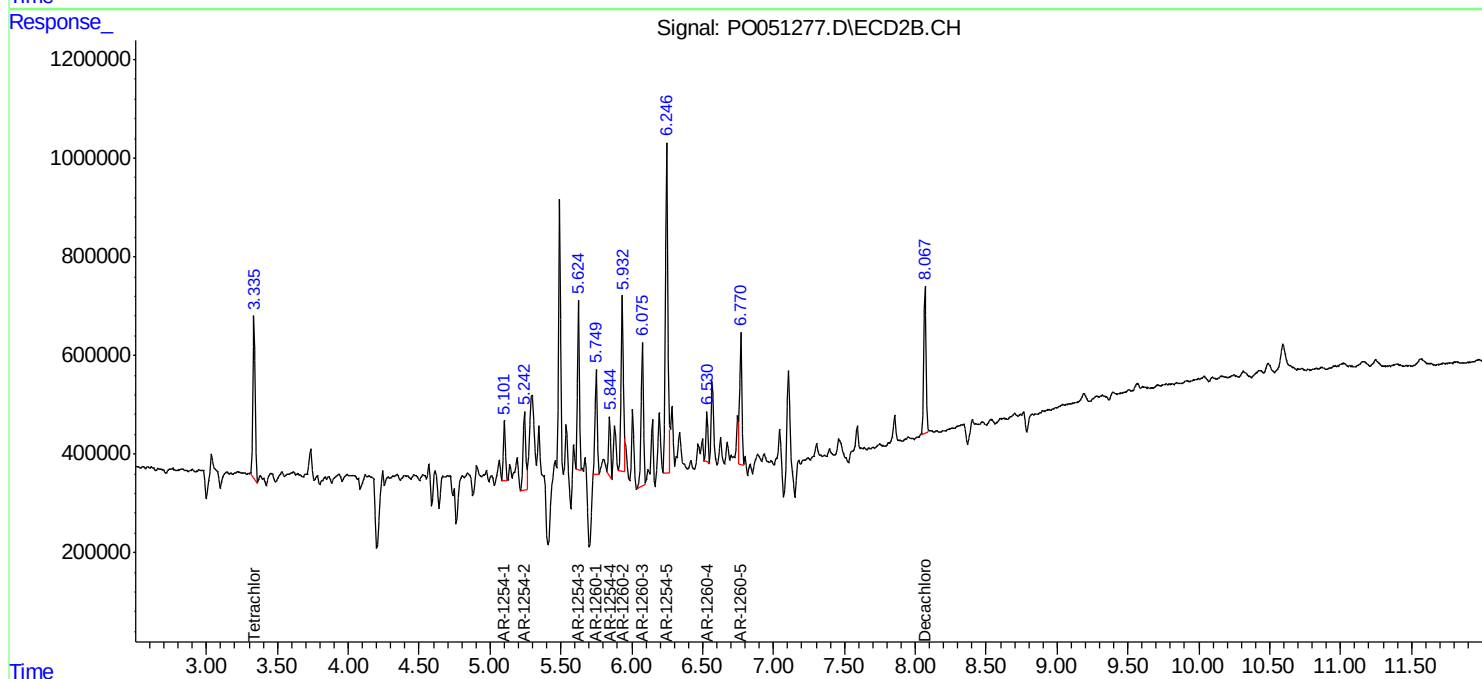
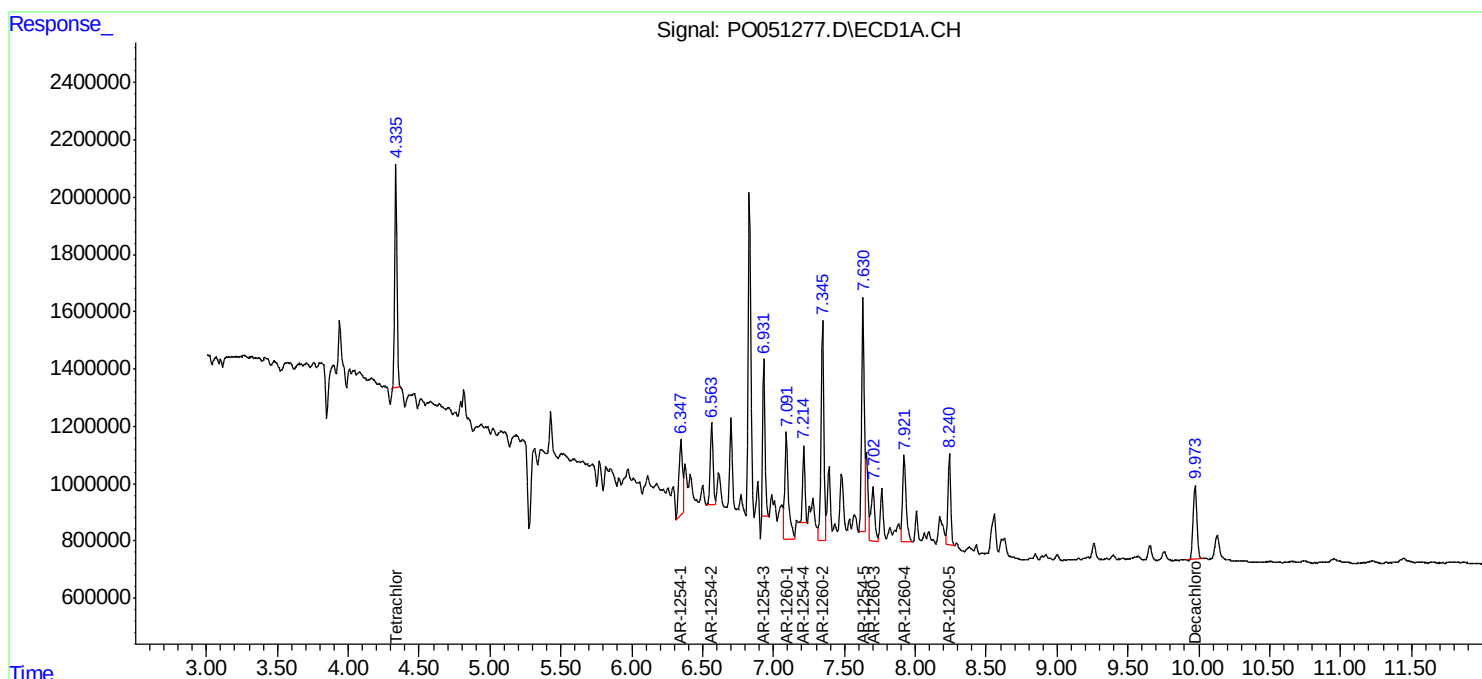
Instrument :
ECD_O
ClientSampled :
435X-38B

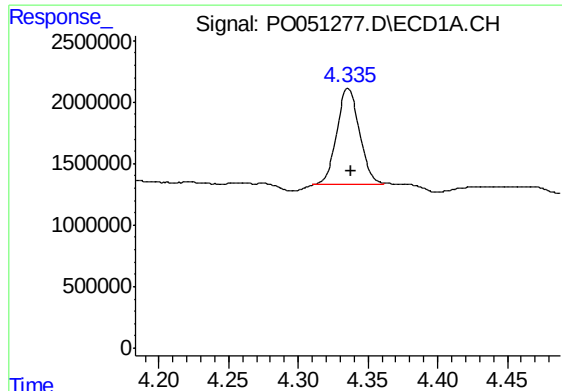
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 07:34:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 2018
Response 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





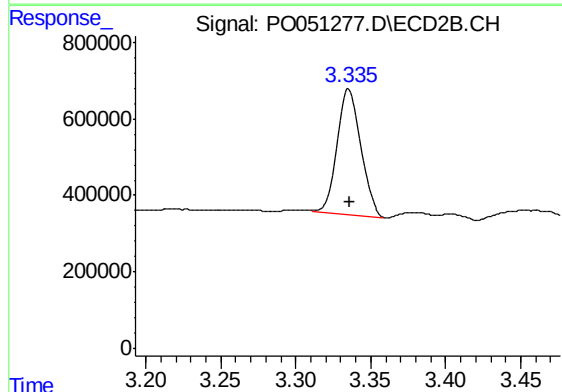
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 8770156
Conc: 15.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
435X-38B

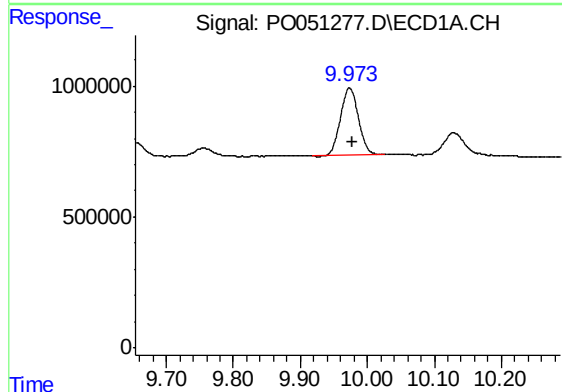
Manual Integrations
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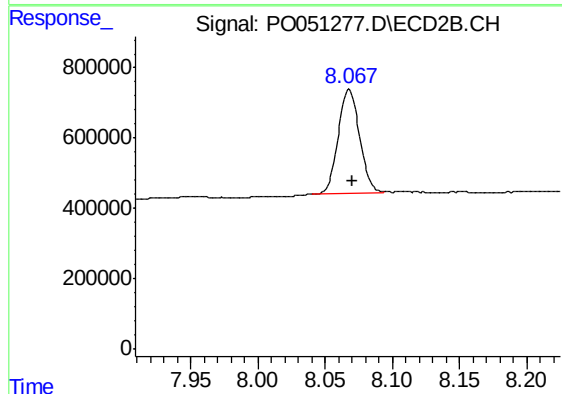
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.001 min
Response: 3549630
Conc: 15.91 ng/ml m



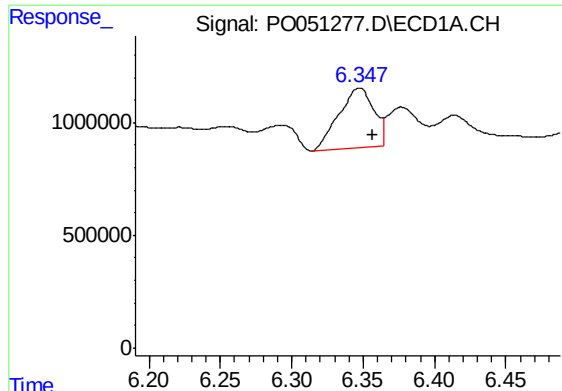
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.004 min
Response: 4775612
Conc: 12.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 3265997
Conc: 14.74 ng/ml m



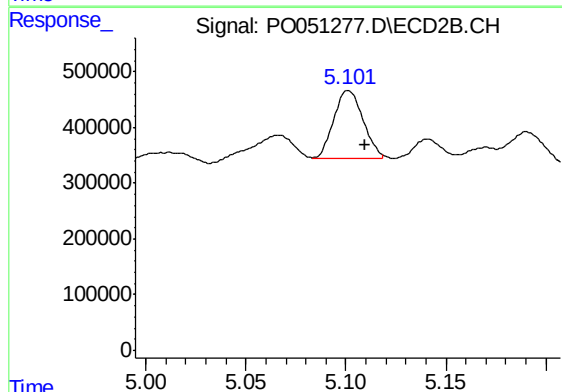
#26 AR-1254-1

R.T.: 6.348 min
Delta R.T.: -0.009 min
Response: 4479517
Conc: 230.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-38B

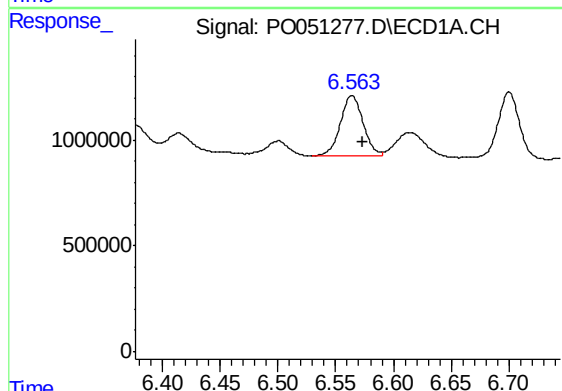
Manual Integrations
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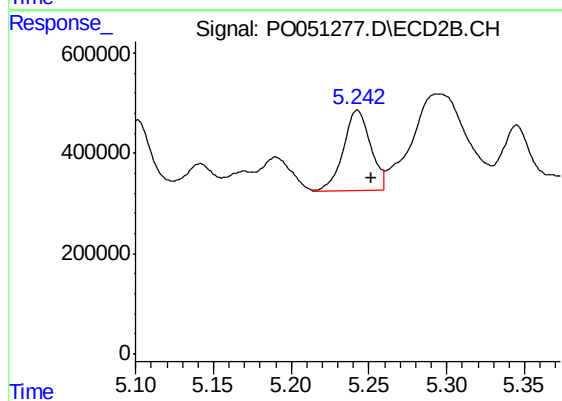
#26 AR-1254-1

R.T.: 5.101 min
Delta R.T.: -0.009 min
Response: 1234937
Conc: 82.11 ng/ml m



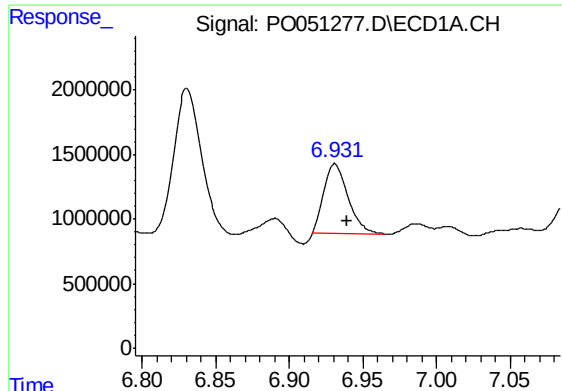
#27 AR-1254-2

R.T.: 6.563 min
Delta R.T.: -0.010 min
Response: 3916661
Conc: 129.60 ng/ml m



#27 AR-1254-2

R.T.: 5.242 min
Delta R.T.: -0.010 min
Response: 1956624
Conc: 149.14 ng/ml m



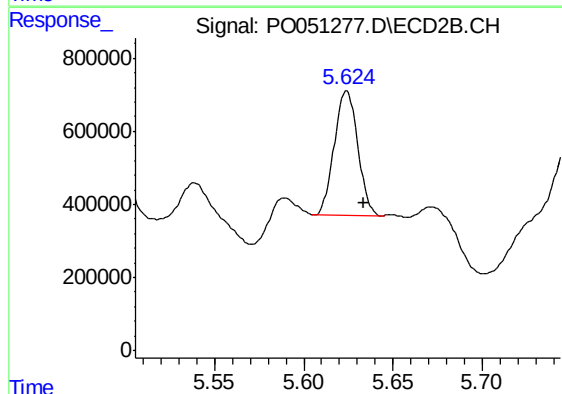
#28 AR-1254-3

R.T.: 6.931 min
Delta R.T.: -0.009 min
Response: 6282400
Conc: 206.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
435X-38B

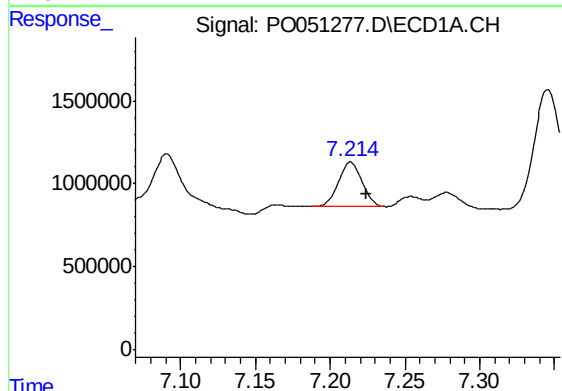
Manual Integrations
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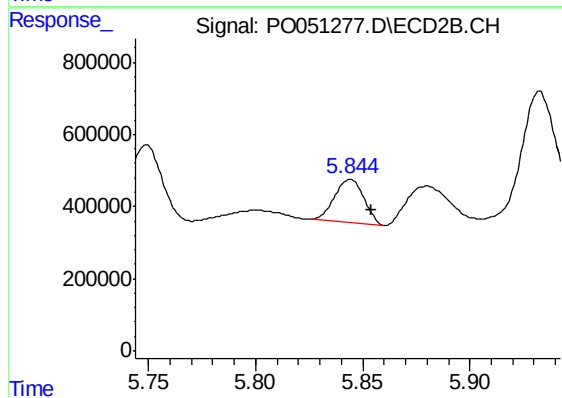
#28 AR-1254-3

R.T.: 5.624 min
Delta R.T.: -0.010 min
Response: 3152930
Conc: 150.16 ng/ml m



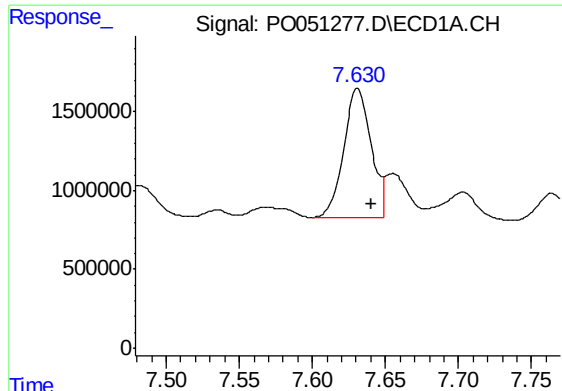
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.011 min
Response: 2959322
Conc: 132.62 ng/ml m



#29 AR-1254-4

R.T.: 5.844 min
Delta R.T.: -0.010 min
Response: 1144133
Conc: 87.77 ng/ml m



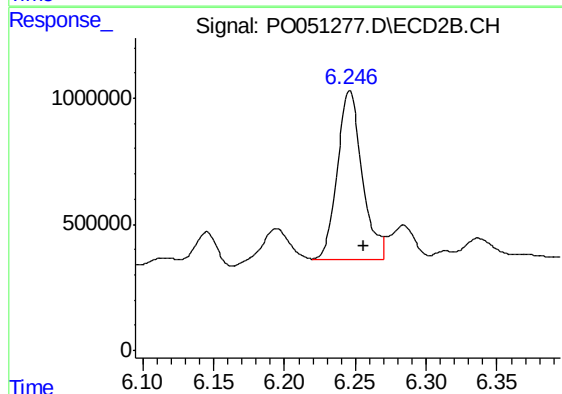
#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: -0.010 min
Response: 10566783
Conc: 474.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
435X-38B

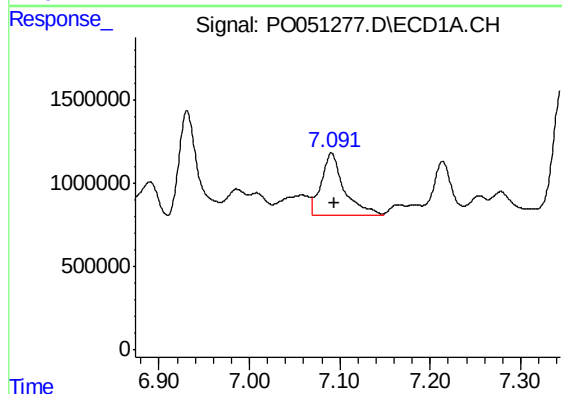
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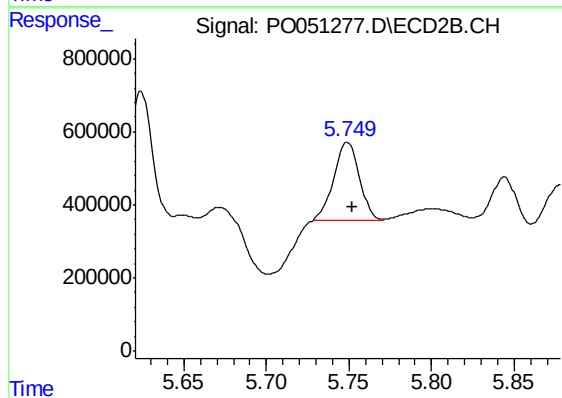
#30 AR-1254-5

R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 8177364
Conc: 458.20 ng/ml m



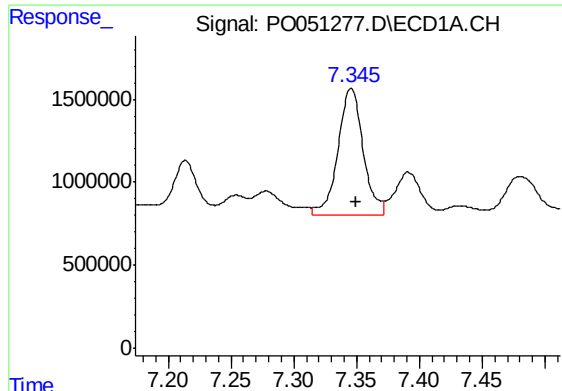
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 6615241
Conc: 296.78 ng/ml



#31 AR-1260-1

R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 2289172
Conc: 160.37 ng/ml m



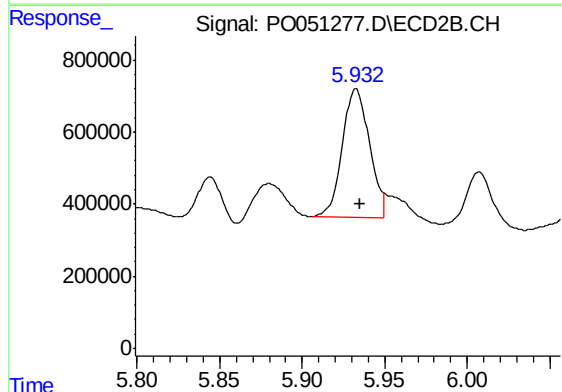
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 10626925
Conc: 370.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-38B

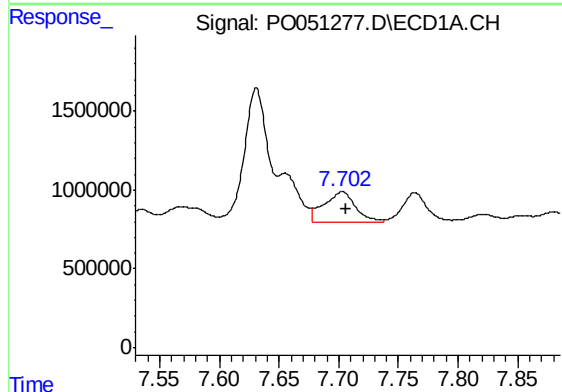
Manual Integrations
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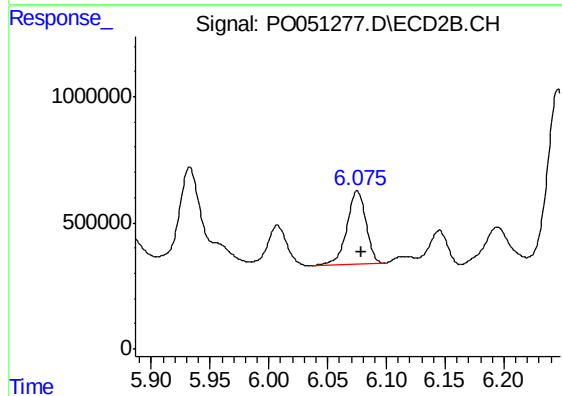
#32 AR-1260-2

R.T.: 5.932 min
Delta R.T.: -0.003 min
Response: 4075525
Conc: 215.21 ng/ml m



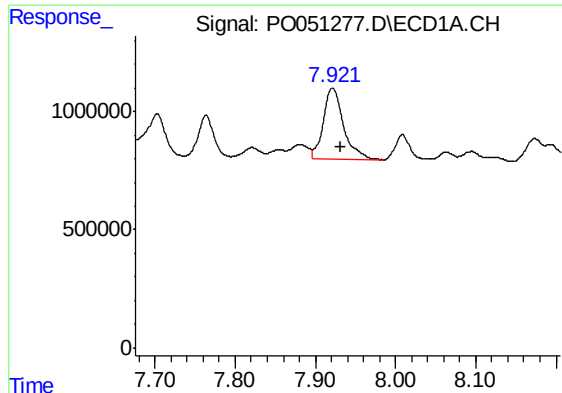
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 3438360
Conc: 175.88 ng/ml



#33 AR-1260-3

R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 3327732
Conc: 202.40 ng/ml m



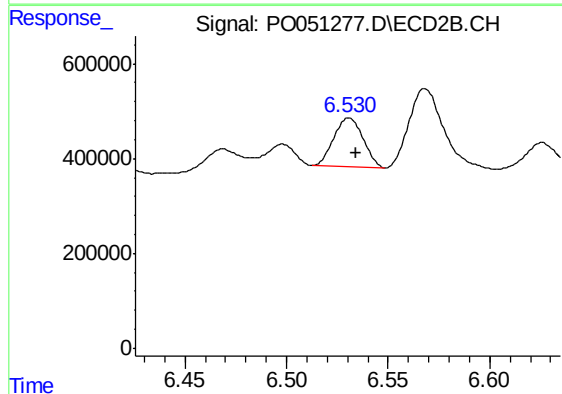
#34 AR-1260-4

R.T.: 7.921 min
Delta R.T.: -0.010 min
Response: 5292576
Conc: 281.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
435X-38B

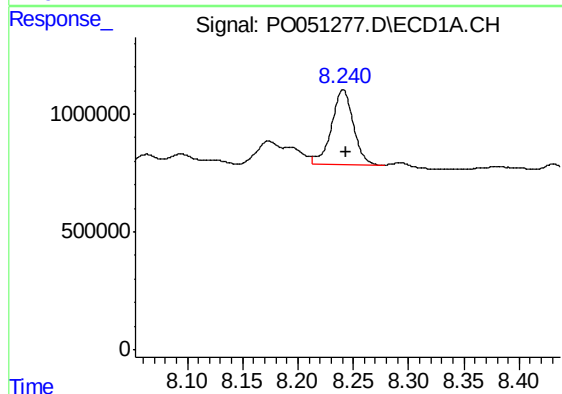
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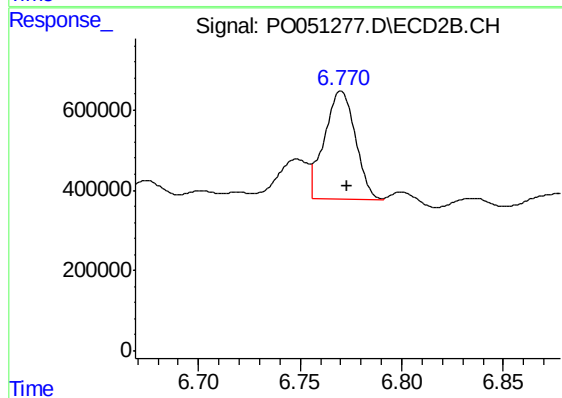
#34 AR-1260-4

R.T.: 6.530 min
Delta R.T.: -0.004 min
Response: 1007866
Conc: 92.64 ng/ml m



#35 AR-1260-5

R.T.: 8.241 min
Delta R.T.: -0.003 min
Response: 4341442
Conc: 114.85 ng/ml



#35 AR-1260-5

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 2821400
Conc: 96.82 ng/ml m