

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092519\
 Data File : P0061366.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 9:20
 Operator : SM/AJ
 Sample : K4854-20DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-6-(24-30)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 10:42:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.365	3.519	123358	104413	3.353	3.739m
2)	SA Decachlor...	10.029	8.395	135732	119285	2.954	3.403m
Target Compounds							
16)	L4 AR-1242-1	5.530	4.573	201602	150300	168.929	165.095m
17)	L4 AR-1242-2	5.552	4.592	300395	208882	175.763	166.858
18)	L4 AR-1242-3	5.613	4.763	159587	111924	147.373	156.635
19)	L4 AR-1242-4	5.711	4.844	192939	287769	218.552	395.157 #
26)	L6 AR-1254-1	6.380	5.354	1734922	1562422	900.488	758.113
27)	L6 AR-1254-2	6.598	5.499	2871638	1448812	912.522	767.773
28)	L6 AR-1254-3	6.963	5.893	3207095	2430442	910.596	764.407
29)	L6 AR-1254-4	7.248	6.118	2388008	1537167	882.142	738.323
30)	L6 AR-1254-5	7.666	6.528	2838865	2534267	962.712	800.741

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

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Sample : K4854-20DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

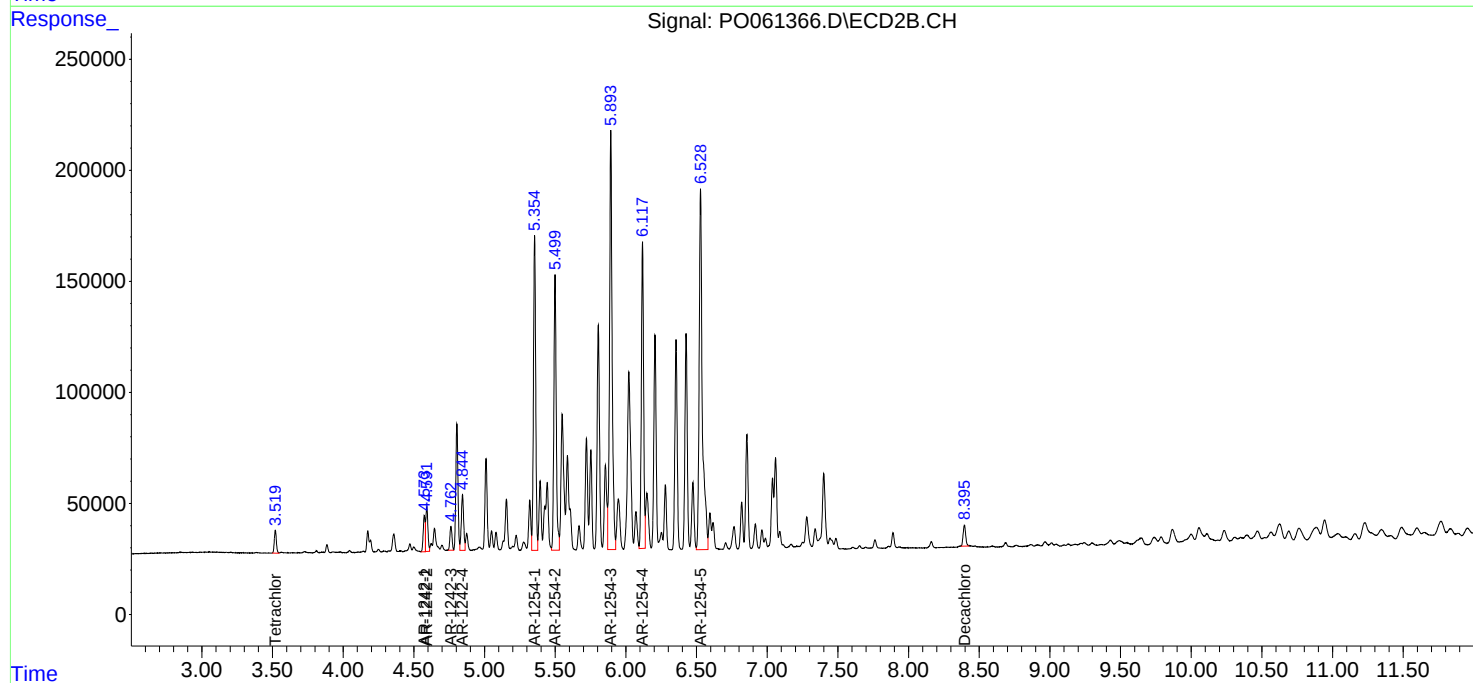
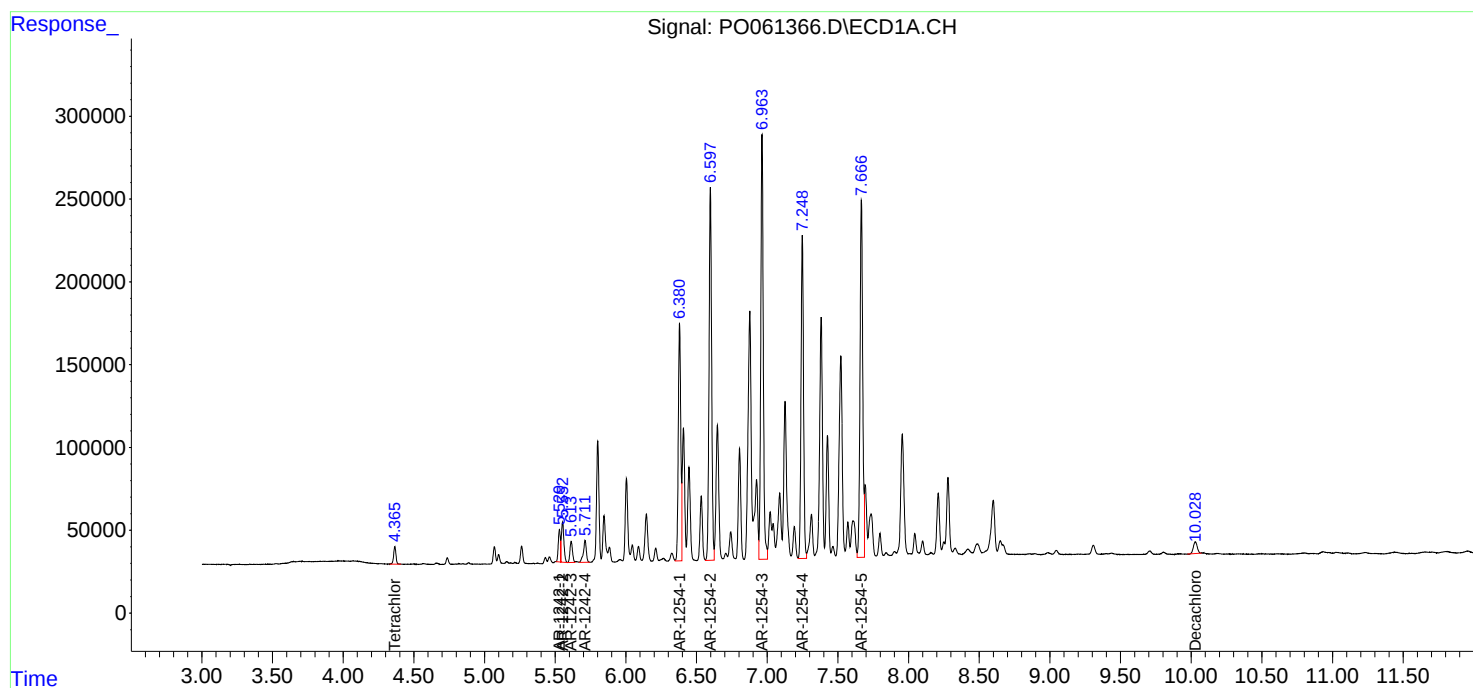
Instrument :
ECD_O
ClientSampled :
RI2-6-(24-30)DL

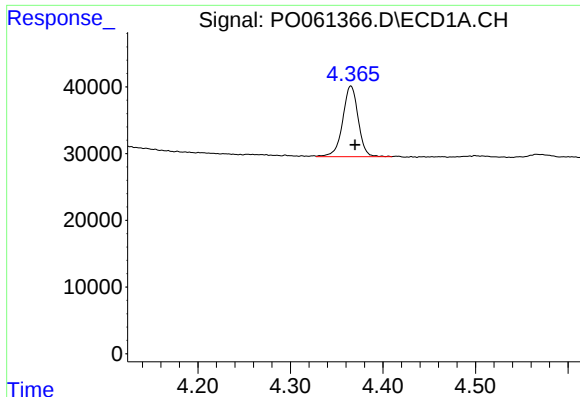
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Integration File signal 1: autoint1.e
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Quant Time: Sep 26 10:42:43 2019
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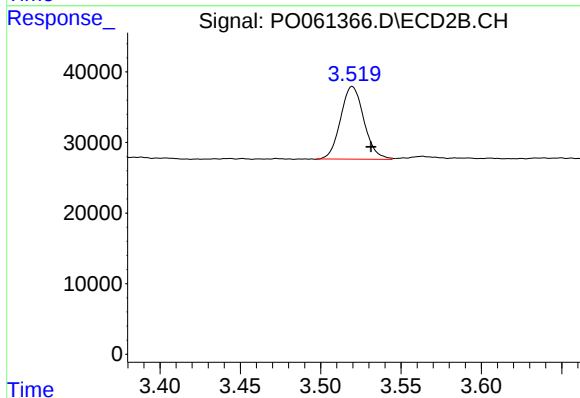
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 123358
Conc: 3.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)DL

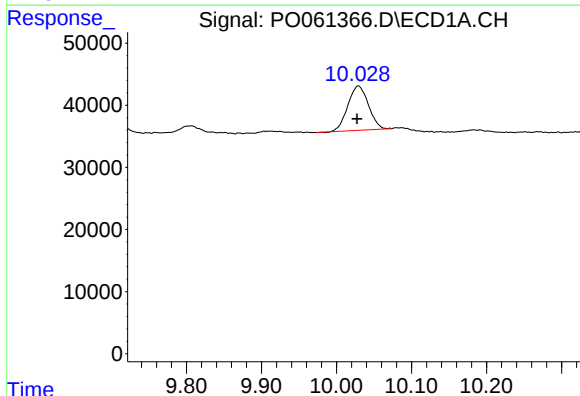
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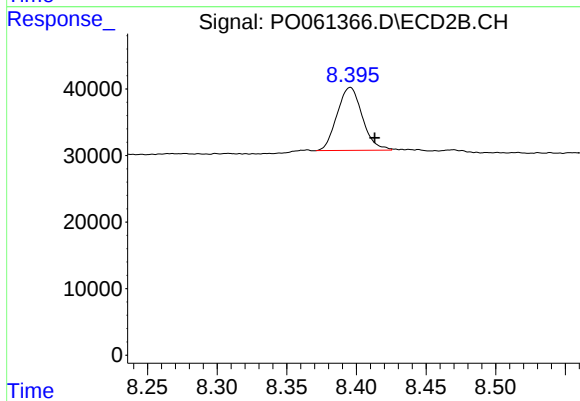
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.012 min
Response: 104413
Conc: 3.74 ng/ml m



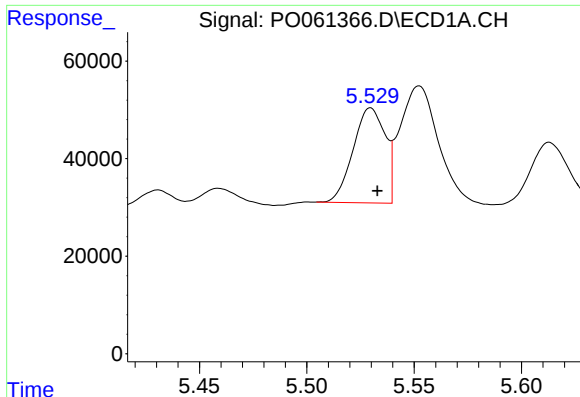
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.002 min
Response: 135732
Conc: 2.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.395 min
Delta R.T.: -0.018 min
Response: 119285
Conc: 3.40 ng/ml m



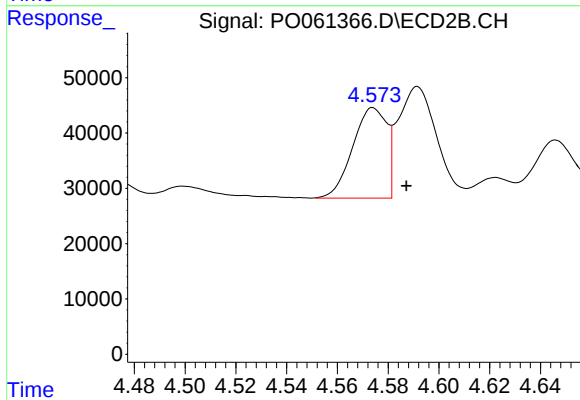
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 201602
Conc: 168.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)DL

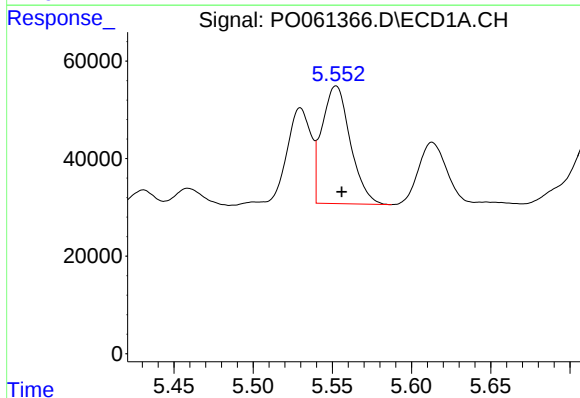
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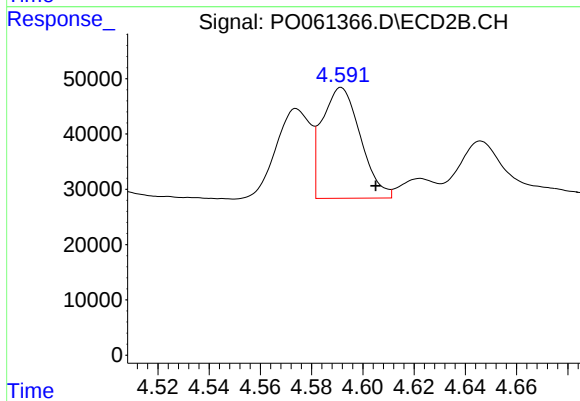
#16 AR-1242-1

R.T.: 4.573 min
Delta R.T.: -0.014 min
Response: 150300
Conc: 165.10 ng/ml m



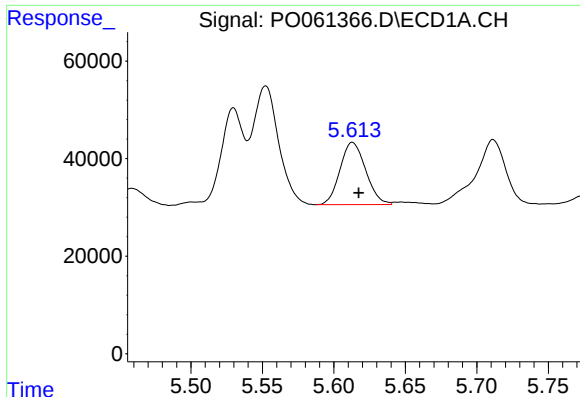
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 300395
Conc: 175.76 ng/ml



#17 AR-1242-2

R.T.: 4.592 min
Delta R.T.: -0.013 min
Response: 208882
Conc: 166.86 ng/ml



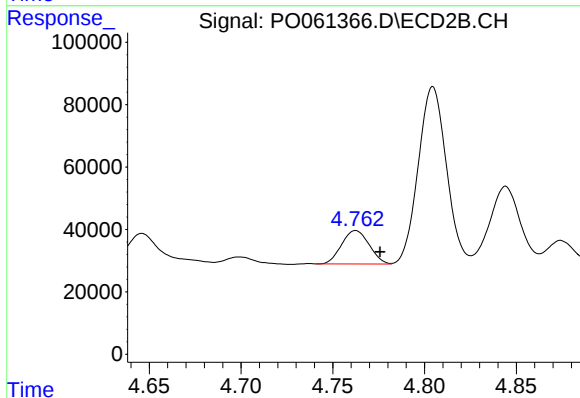
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 159587
Conc: 147.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)DL

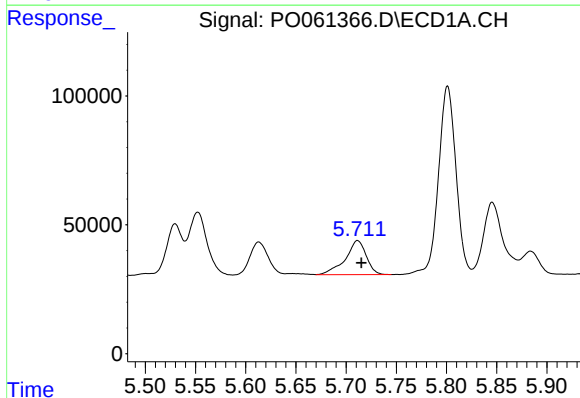
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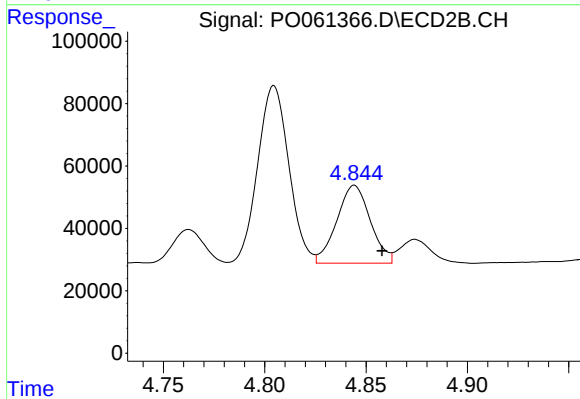
#18 AR-1242-3

R.T.: 4.763 min
Delta R.T.: -0.013 min
Response: 111924
Conc: 156.63 ng/ml



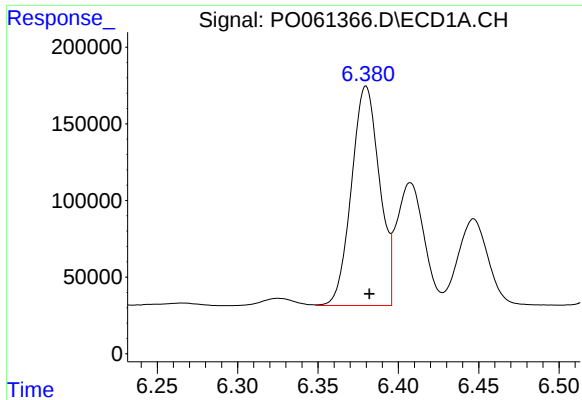
#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 192939
Conc: 218.55 ng/ml



#19 AR-1242-4

R.T.: 4.844 min
Delta R.T.: -0.014 min
Response: 287769
Conc: 395.16 ng/ml



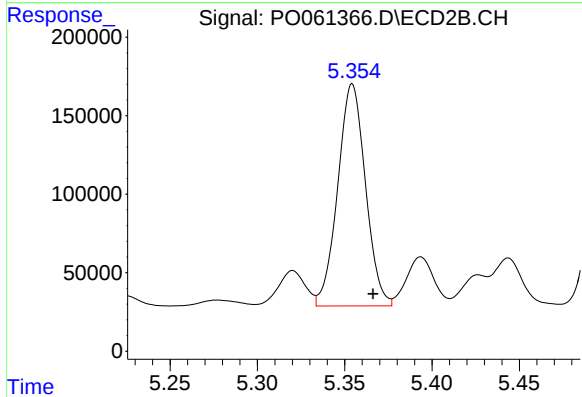
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 1734922
Conc: 900.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)DL

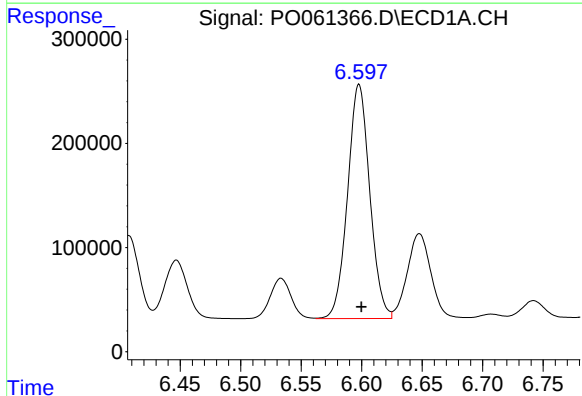
Manual Integrations
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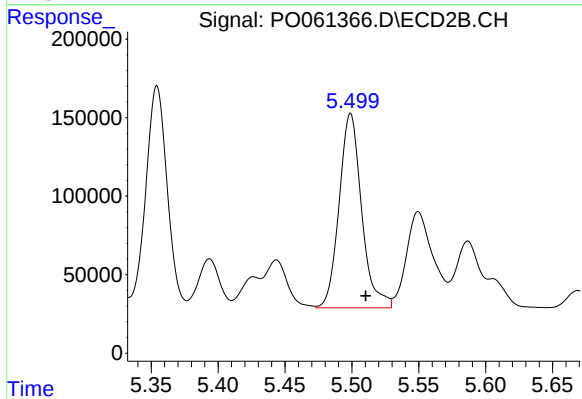
#26 AR-1254-1

R.T.: 5.354 min
Delta R.T.: -0.012 min
Response: 1562422
Conc: 758.11 ng/ml



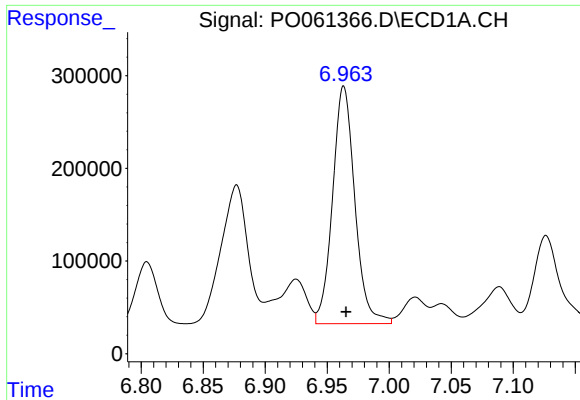
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 2871638
Conc: 912.52 ng/ml



#27 AR-1254-2

R.T.: 5.499 min
Delta R.T.: -0.011 min
Response: 1448812
Conc: 767.77 ng/ml



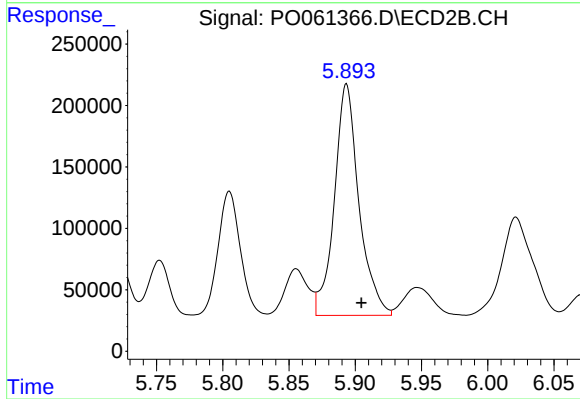
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 3207095
Conc: 910.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)DL

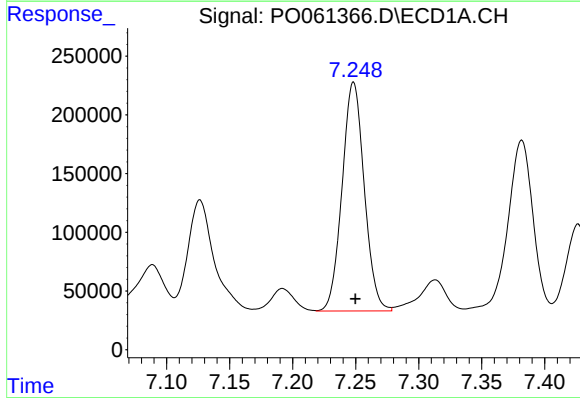
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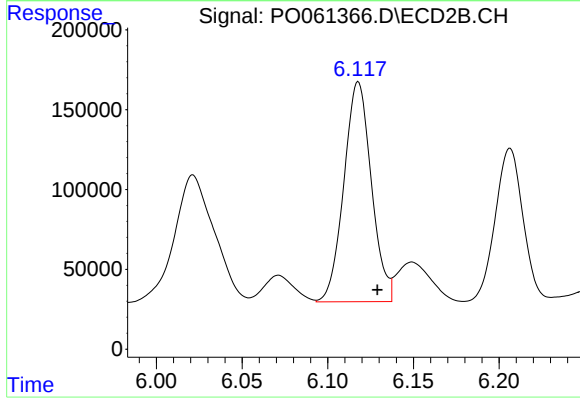
#28 AR-1254-3

R.T.: 5.893 min
Delta R.T.: -0.011 min
Response: 2430442
Conc: 764.41 ng/ml



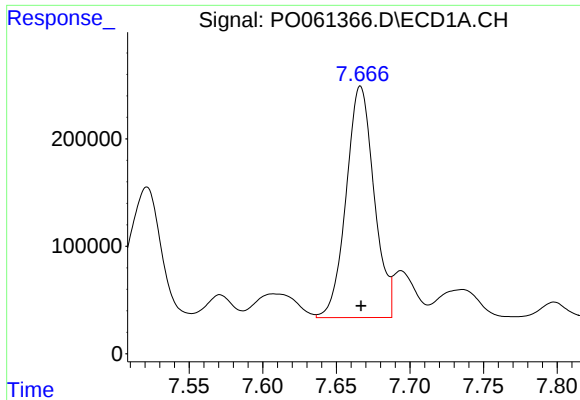
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 2388008
Conc: 882.14 ng/ml



#29 AR-1254-4

R.T.: 6.118 min
Delta R.T.: -0.011 min
Response: 1537167
Conc: 738.32 ng/ml



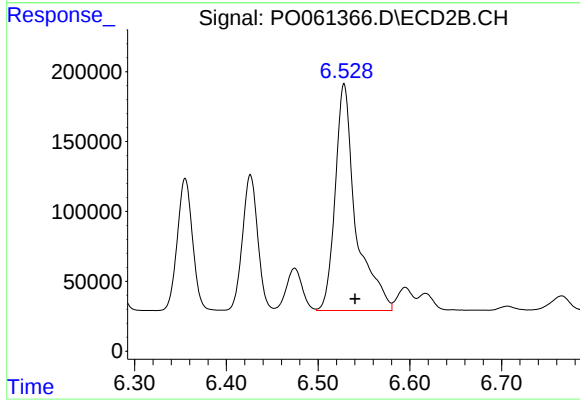
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 2838865
Conc: 962.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(24-30)DL

Manual Integrations
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#30 AR-1254-5

R.T.: 6.528 min
Delta R.T.: -0.012 min
Response: 2534267
Conc: 800.74 ng/ml