

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120723\
 Data File : PO100349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 13:19
 Operator : YP/AJ
 Sample : 05637-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/08/2023
 Supervised By :Ankita Jodhani 12/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:14:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 21 15:58:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.475	3.701	46028020	36672912	26.967	24.450
2)	SA Decachlor...	10.352	8.790	126.6E6	128.2E6	174.295	114.598 #
Target Compounds							
26)	L6 AR-1254-1	6.528	5.618	102.1E6	97393167	2119.966	1878.831
27)	L6 AR-1254-2	6.751	5.767	181.7E6	79485491	2648.725	1706.879 #
28)	L6 AR-1254-3	7.120	6.176	192.4E6	166.0E6	3019.813	2128.778 #
29)	L6 AR-1254-4	7.409	6.406	139.9E6	111.7E6	3699.486	2617.059 #
30)	L6 AR-1254-5	7.832	6.828	172.6E6	152.1E6	4033.325	2101.817 #
41)	L9 AR-1268-1	8.789	7.655	634.5E6	592.8E6	5747.865	3569.300 #
42)	L9 AR-1268-2	8.886	7.720	564.4E6	607.6E6	5862.977	3980.758 #
43)	L9 AR-1268-3	9.124	7.930	341.8E6	370.1E6	3789.881	2582.863 #
44)	L9 AR-1268-4	9.564	8.222	138.5E6	151.4E6	4871.725	3221.375 #
45)	L9 AR-1268-5	9.998	8.523	1029.7E6	1083.1E6	4092.917	2720.272m#

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

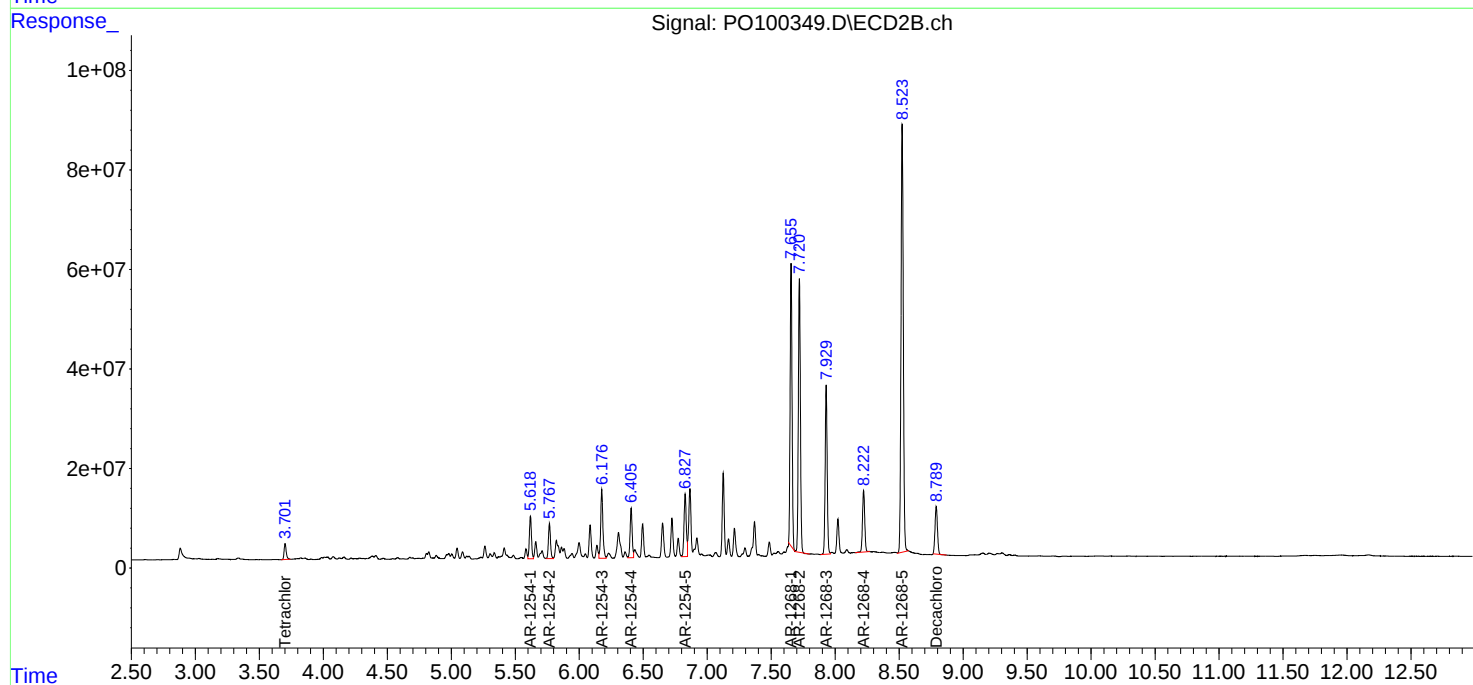
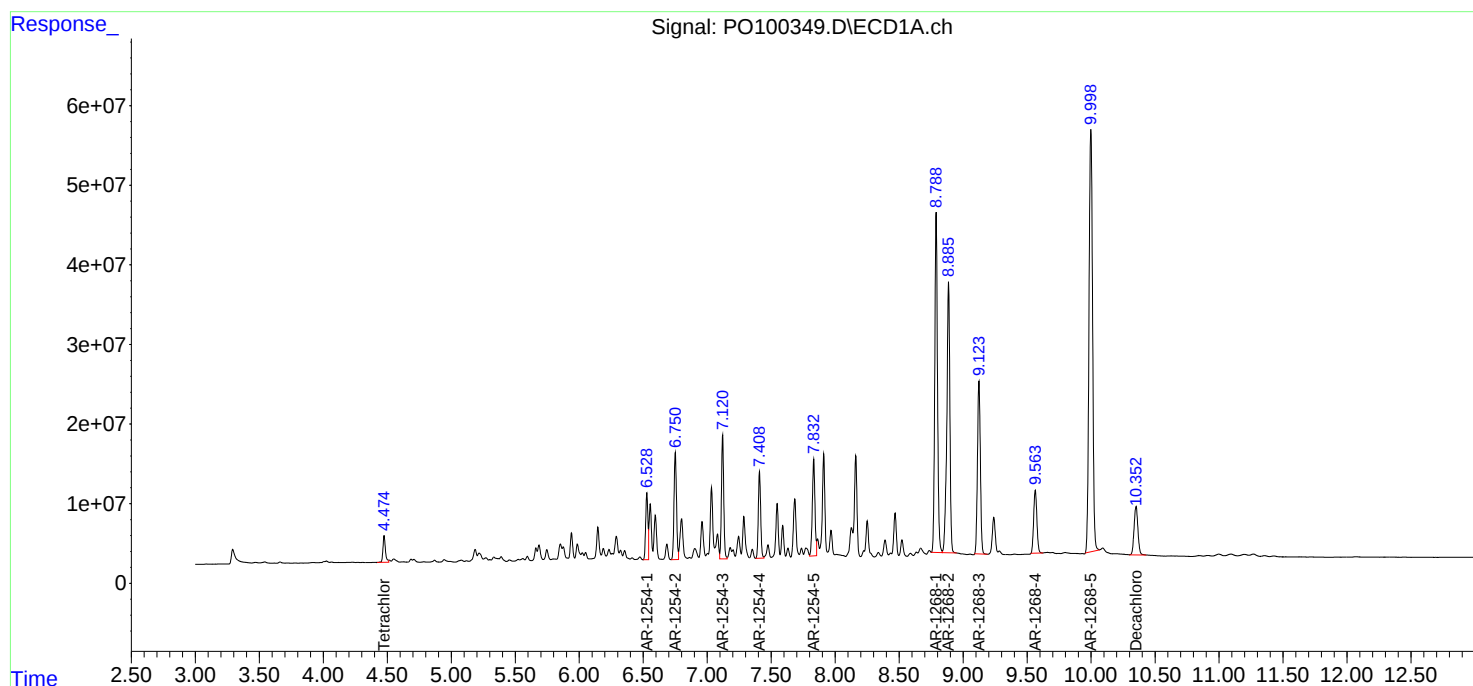
Instrument :
ECD_O
ClientSampleId :
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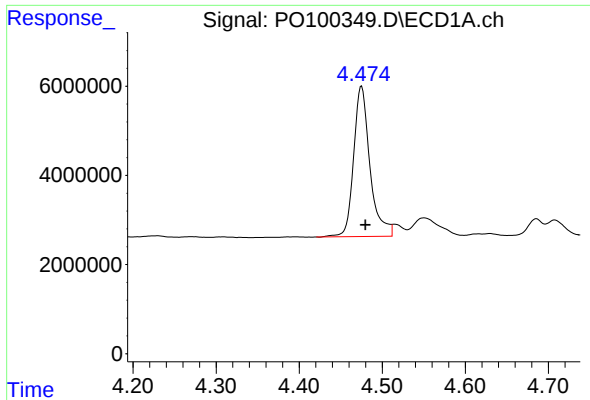
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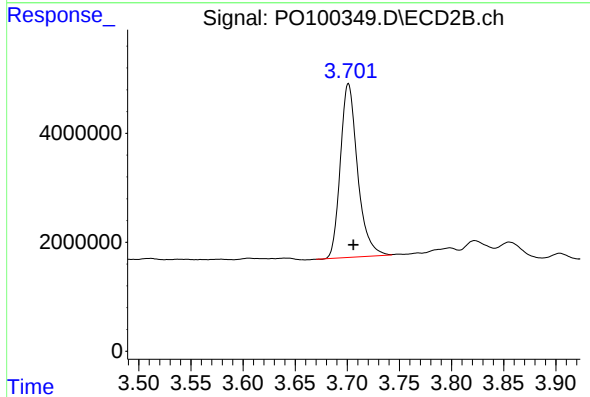
#1 Tetrachloro-m-xylene

R.T.: 4.475 min
Delta R.T.: -0.005 min
Response: 46028020
Conc: 26.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

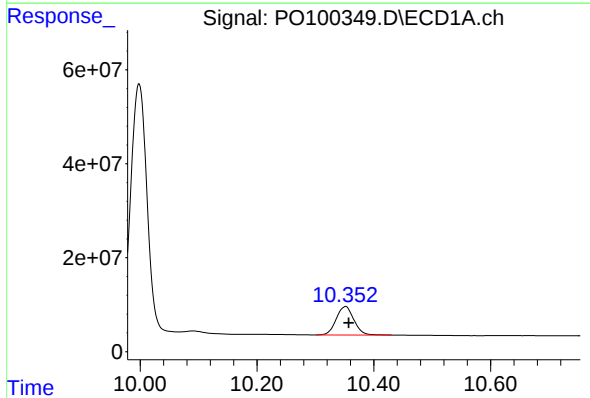
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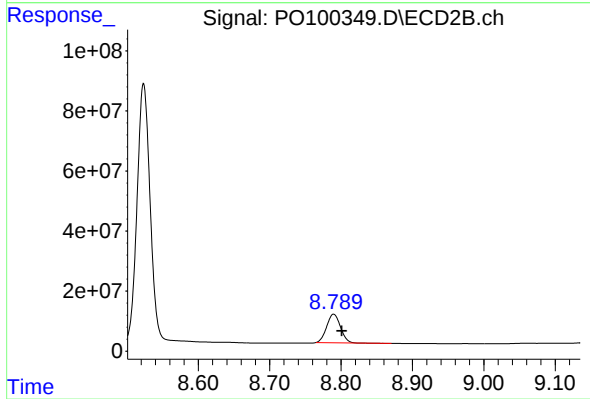
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.005 min
Response: 36672912
Conc: 24.45 ng/ml



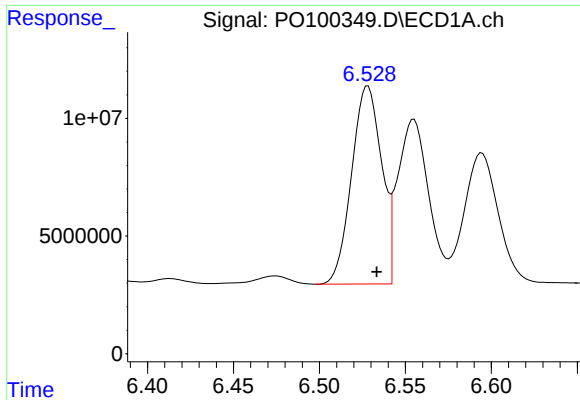
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.005 min
Response: 126599350
Conc: 174.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: -0.011 min
Response: 128234772
Conc: 114.60 ng/ml



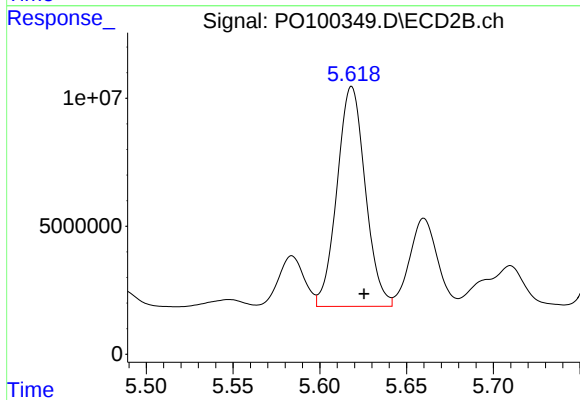
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.005 min
Response: 102082682
Conc: 2119.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

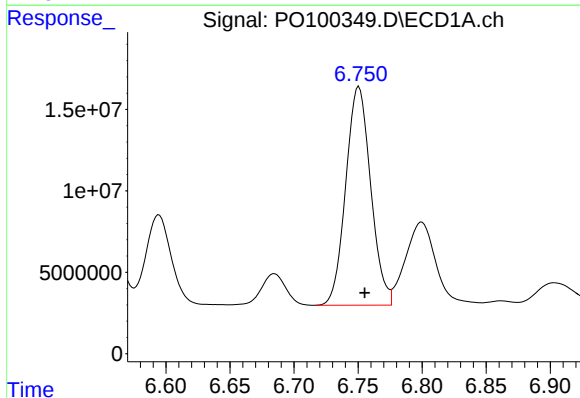
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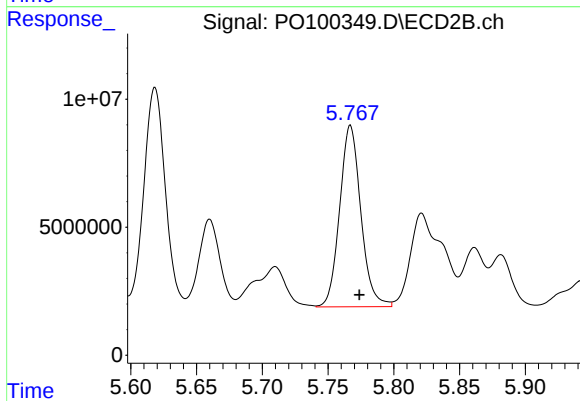
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: -0.007 min
Response: 97393167
Conc: 1878.83 ng/ml



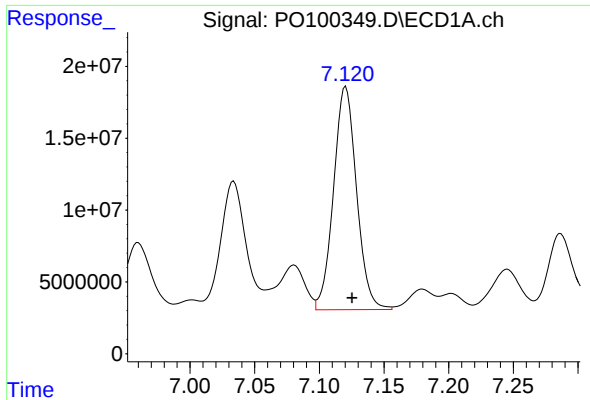
#27 AR-1254-2

R.T.: 6.751 min
Delta R.T.: -0.004 min
Response: 181650738
Conc: 2648.72 ng/ml



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 79485491
Conc: 1706.88 ng/ml



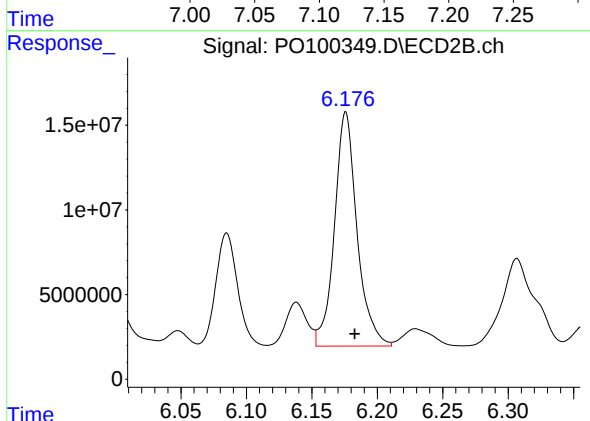
#28 AR-1254-3

R.T.: 7.120 min
Delta R.T.: -0.005 min
Response: 192384602
Conc: 3019.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

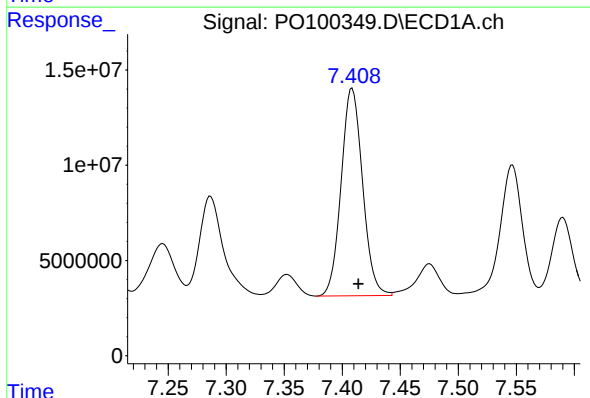
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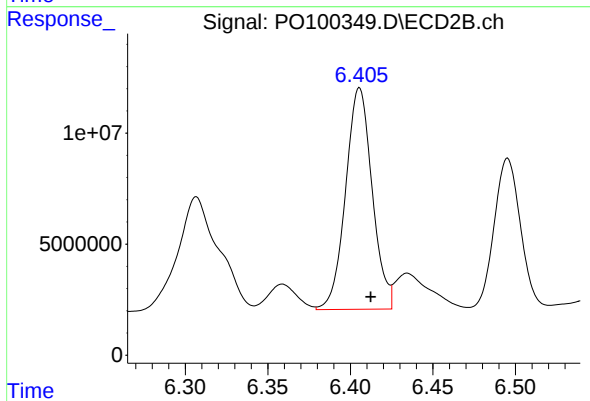
#28 AR-1254-3

R.T.: 6.176 min
Delta R.T.: -0.007 min
Response: 166024941
Conc: 2128.78 ng/ml



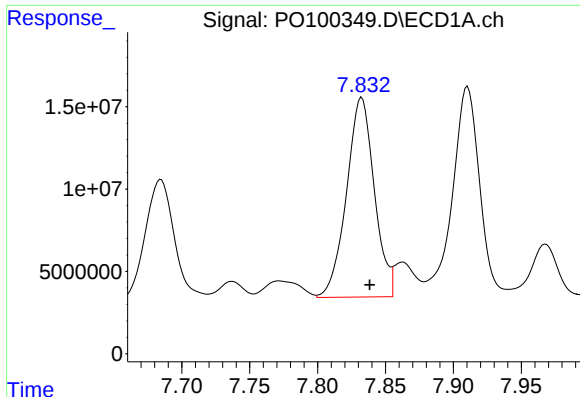
#29 AR-1254-4

R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 139854820
Conc: 3699.49 ng/ml



#29 AR-1254-4

R.T.: 6.406 min
Delta R.T.: -0.007 min
Response: 111687647
Conc: 2617.06 ng/ml



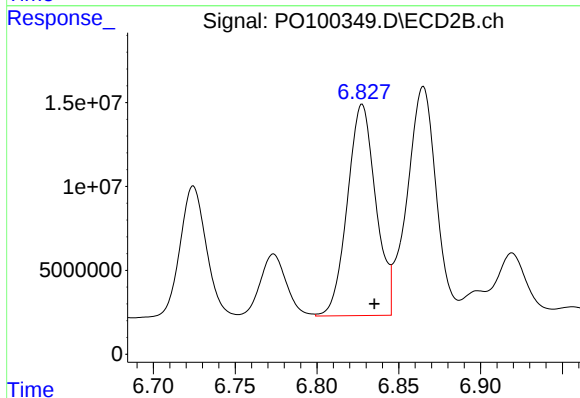
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.006 min
Response: 172635619
Conc: 4033.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

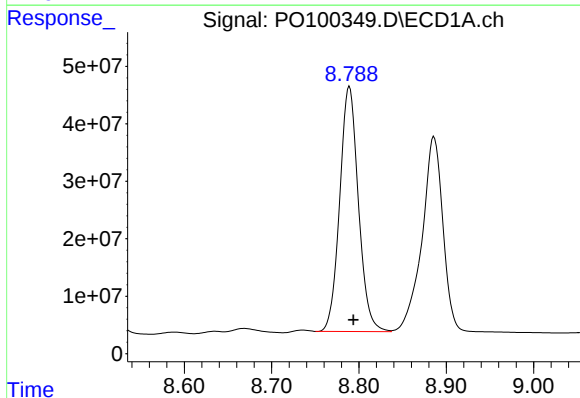
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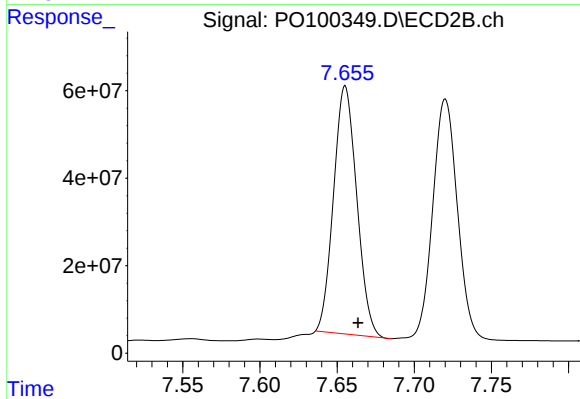
#30 AR-1254-5

R.T.: 6.828 min
Delta R.T.: -0.007 min
Response: 152093868
Conc: 2101.82 ng/ml



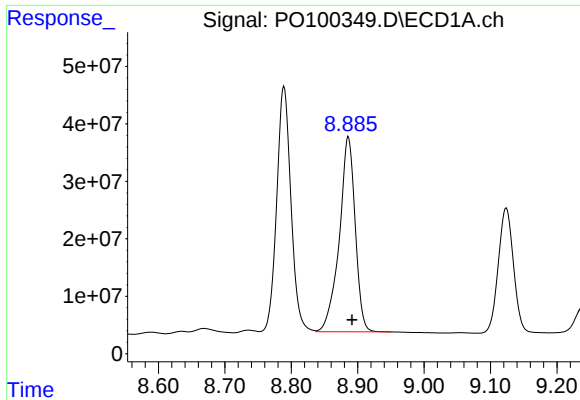
#41 AR-1268-1

R.T.: 8.789 min
Delta R.T.: -0.005 min
Response: 634464043
Conc: 5747.87 ng/ml



#41 AR-1268-1

R.T.: 7.655 min
Delta R.T.: -0.008 min
Response: 592833075
Conc: 3569.30 ng/ml



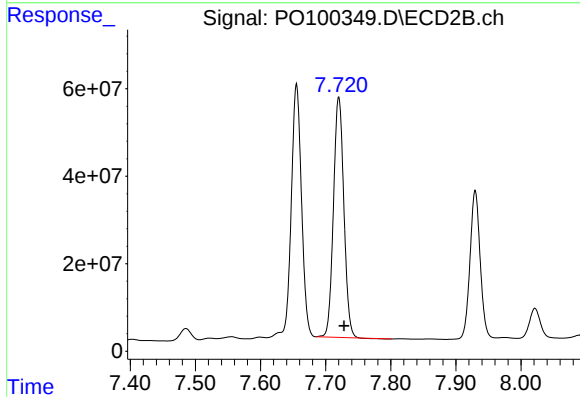
#42 AR-1268-2

R.T.: 8.886 min
Delta R.T.: -0.005 min
Response: 564419017
Conc: 5862.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
01-A-01-B-01-C

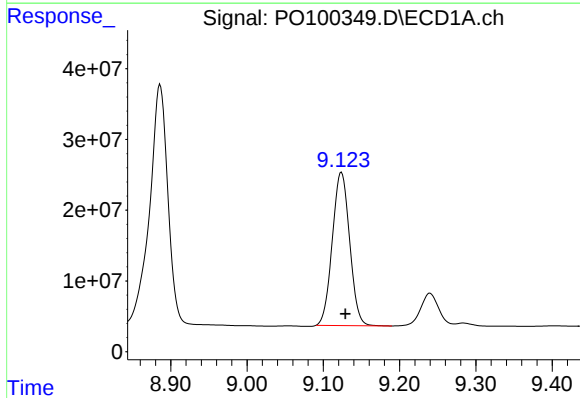
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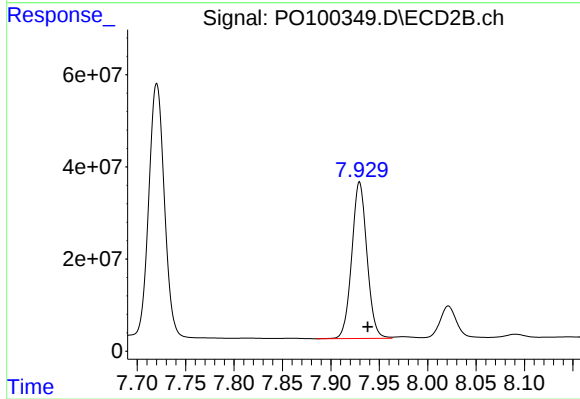
#42 AR-1268-2

R.T.: 7.720 min
Delta R.T.: -0.008 min
Response: 607628492
Conc: 3980.76 ng/ml



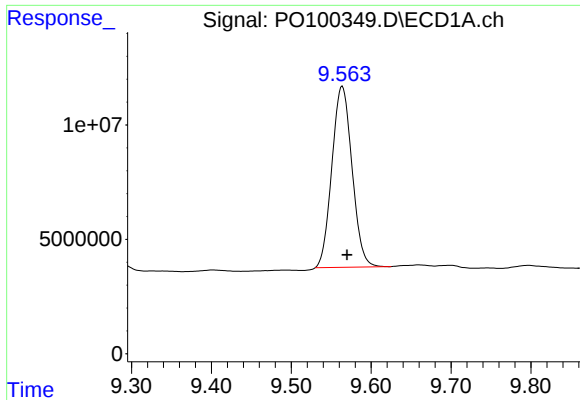
#43 AR-1268-3

R.T.: 9.124 min
Delta R.T.: -0.005 min
Response: 341795001
Conc: 3789.88 ng/ml



#43 AR-1268-3

R.T.: 7.930 min
Delta R.T.: -0.008 min
Response: 370148492
Conc: 2582.86 ng/ml



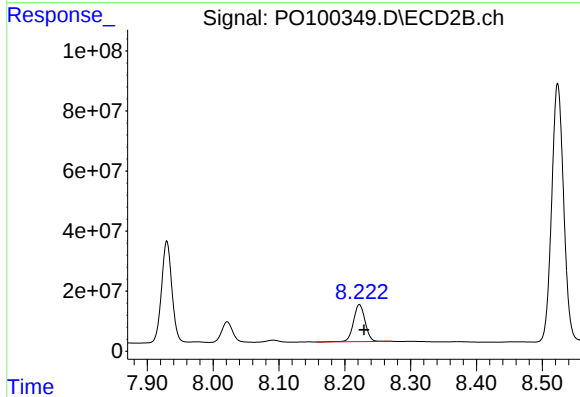
#44 AR-1268-4

R.T.: 9.564 min
Delta R.T.: -0.006 min
Response: 138535874
Conc: 4871.72 ng/ml

Instrument :
ECD_O
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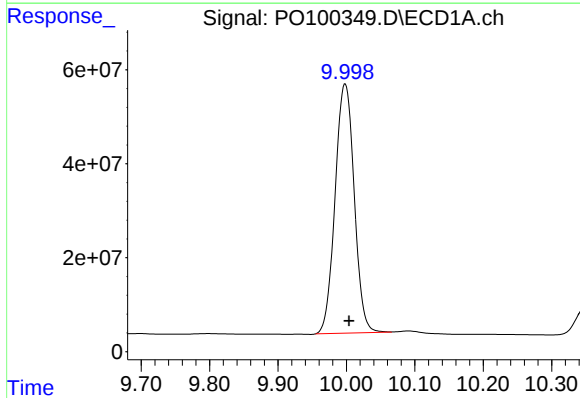
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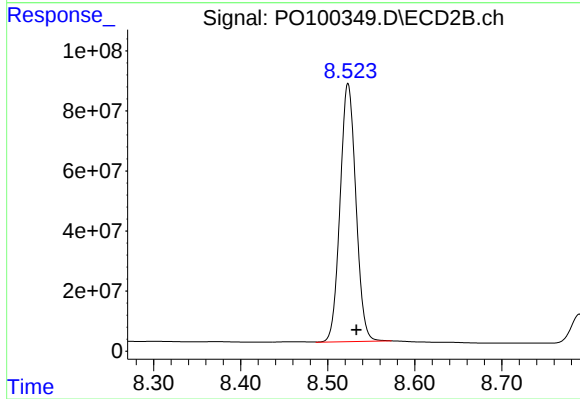
#44 AR-1268-4

R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 151357866
Conc: 3221.37 ng/ml



#45 AR-1268-5

R.T.: 9.998 min
Delta R.T.: -0.006 min
Response: 1029656524
Conc: 4092.92 ng/ml



#45 AR-1268-5

R.T.: 8.523 min
Delta R.T.: -0.010 min
Response: 1083059392
Conc: 2720.27 ng/ml m