

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070522\
 Data File : P0087729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2022 10:09
 Operator : YP/AJ
 Sample : N3564-26
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-16-2-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2022
 Supervised By :Ankita Jodhani 07/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:42:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.449	3.610	39285650	18720718	15.178	19.025 #
2) SA Decachlor...	10.308	8.621	45079879	15407600	22.069m	19.006
Target Compounds						
31) L7 AR-1260-1	7.243	6.176	4314065	2592507	38.483	45.922
32) L7 AR-1260-2	7.492	6.368	9651496	1771669	70.823	26.186m#
33) L7 AR-1260-3	7.865	6.520	7810161	1656853	83.381m	26.229m#
34) L7 AR-1260-4	8.091	6.992	3756565	2188806	35.911m	47.067 #
35) L7 AR-1260-5	8.420	7.234	10040663	4726142	50.899	43.844
41) L9 AR-1268-1	8.742	7.519	12057099	3681148	41.102	31.978
42) L9 AR-1268-2	8.838	7.584	9891270	5299647	36.759	51.624 #
43) L9 AR-1268-3	9.076	7.789	2621368	728524	11.215	8.606
44) L9 AR-1268-4	9.517	8.077	8761522	2476970	85.705	69.824
45) L9 AR-1268-5	9.951	8.367	10787568	3167120	14.287	12.646

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

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Data File : PO087729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2022 10:09
Operator : YP/AJ
Sample : N3564-26
Misc :
ALS Vial : 7 Sample Multiplier: 1

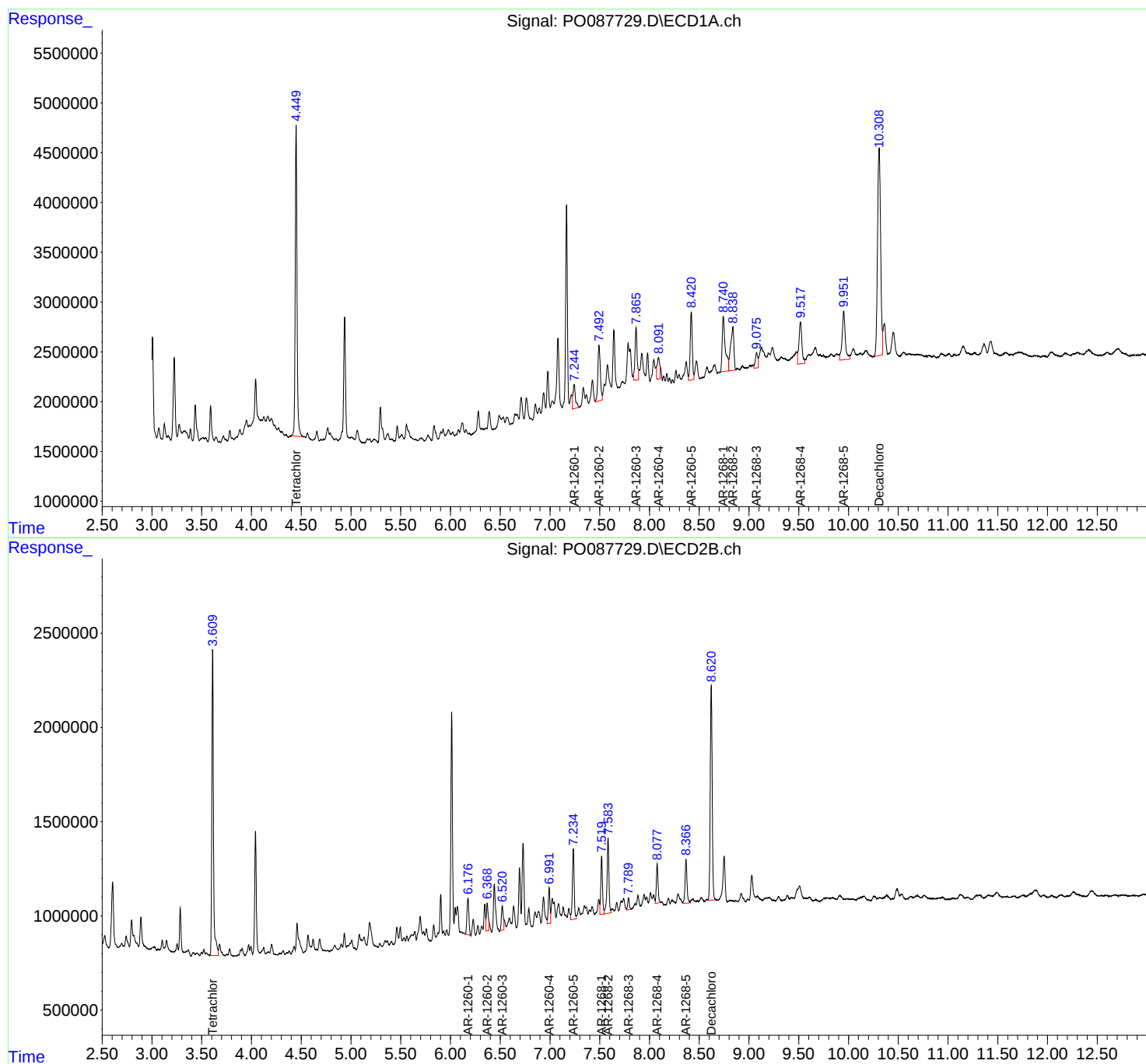
Instrument :
ECD_O
ClientSampleId :
WC-16-2-4

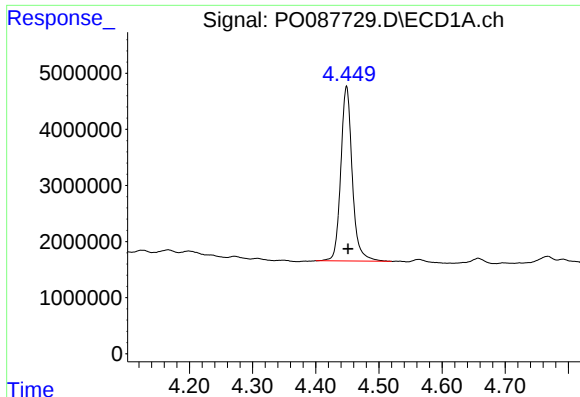
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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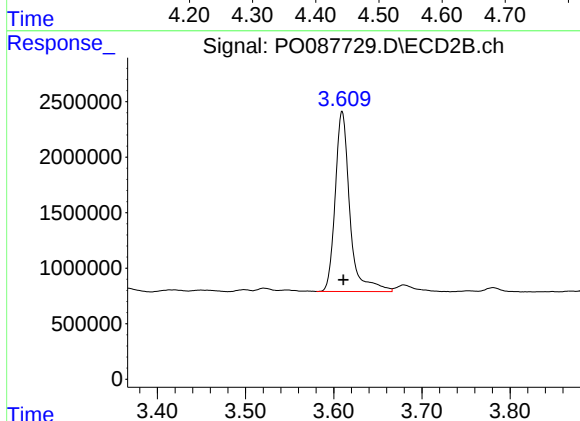
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 39285650
Conc: 15.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-16-2-4

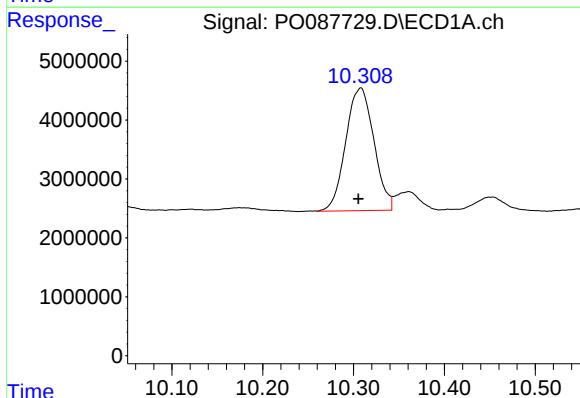
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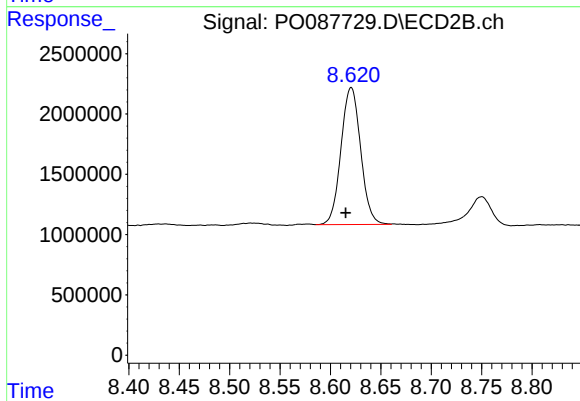
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.001 min
Response: 18720718
Conc: 19.03 ng/ml



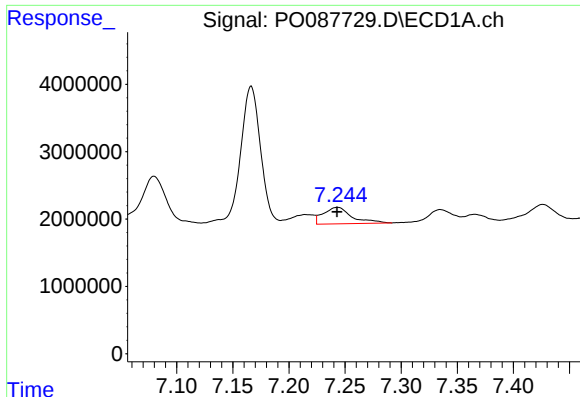
#2 Decachlorobiphenyl

R.T.: 10.308 min
Delta R.T.: 0.002 min
Response: 45079879
Conc: 22.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.621 min
Delta R.T.: 0.005 min
Response: 15407600
Conc: 19.01 ng/ml



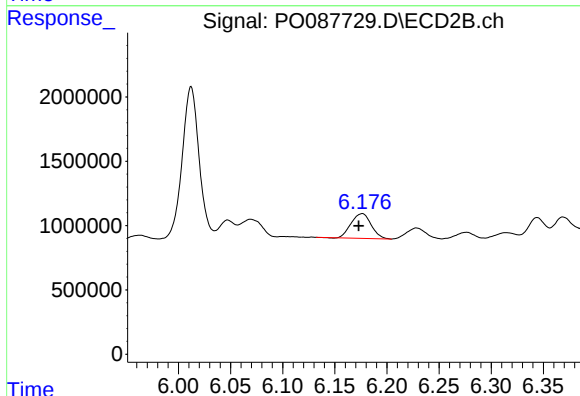
#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 4314065
Conc: 38.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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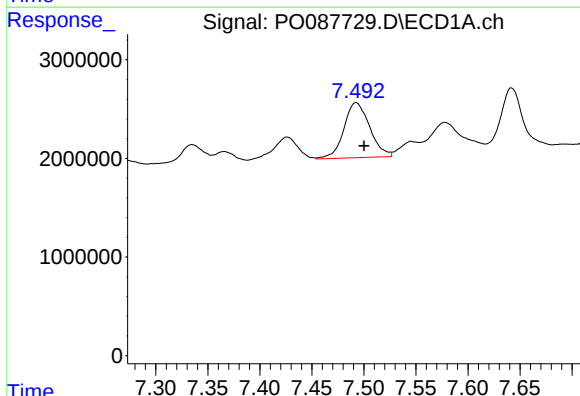
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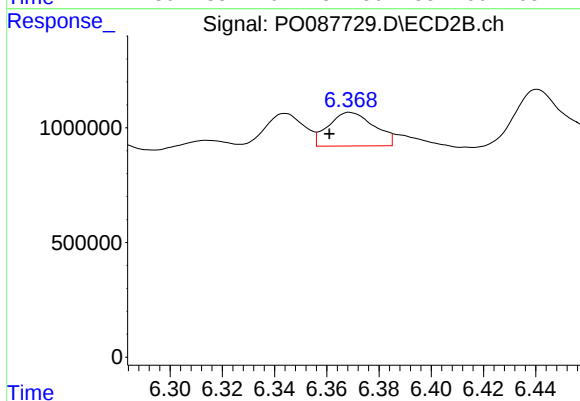
#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: 0.003 min
Response: 2592507
Conc: 45.92 ng/ml



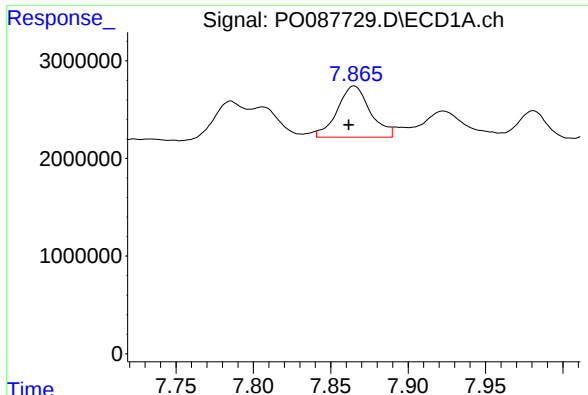
#32 AR-1260-2

R.T.: 7.492 min
Delta R.T.: -0.008 min
Response: 9651496
Conc: 70.82 ng/ml



#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: 0.007 min
Response: 1771669
Conc: 26.19 ng/ml m



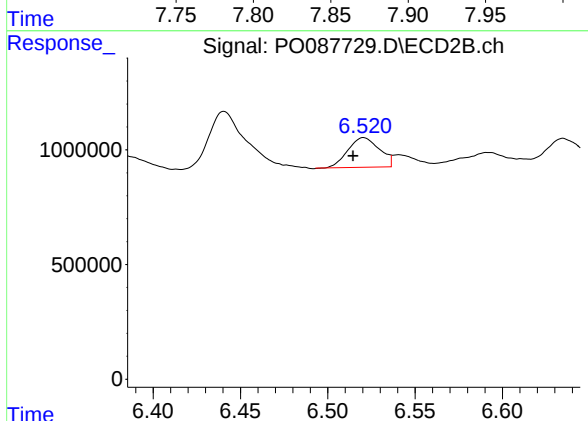
#33 AR-1260-3

R.T.: 7.865 min
Delta R.T.: 0.003 min
Response: 7810161
Conc: 83.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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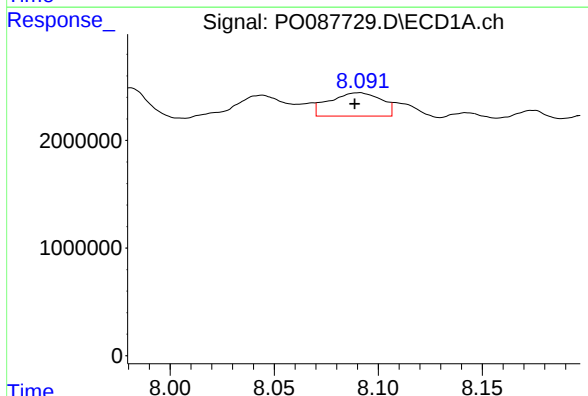
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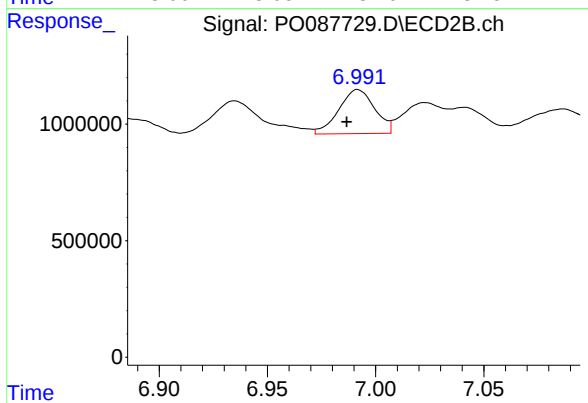
#33 AR-1260-3

R.T.: 6.520 min
Delta R.T.: 0.005 min
Response: 1656853
Conc: 26.23 ng/ml m



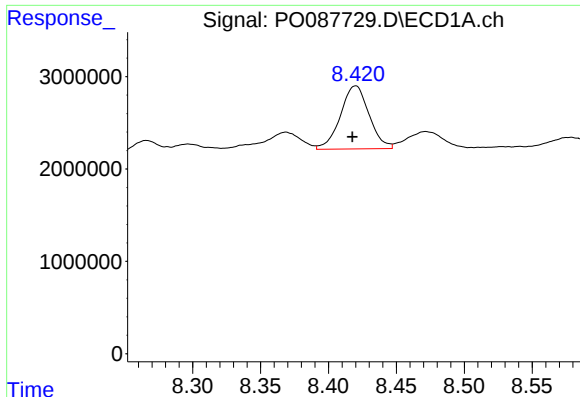
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: 0.003 min
Response: 3756565
Conc: 35.91 ng/ml m



#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: 0.005 min
Response: 2188806
Conc: 47.07 ng/ml



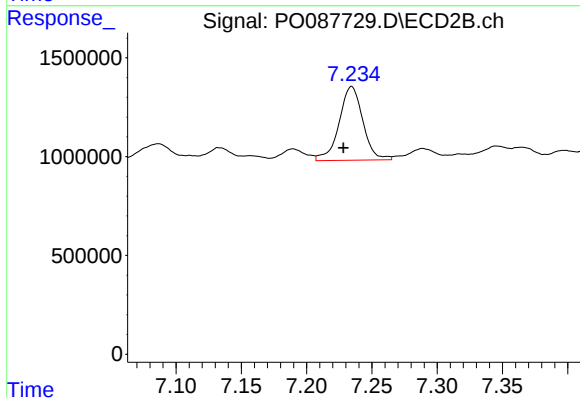
#35 AR-1260-5

R.T.: 8.420 min
Delta R.T.: 0.002 min
Response: 10040663
Conc: 50.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-16-2-4

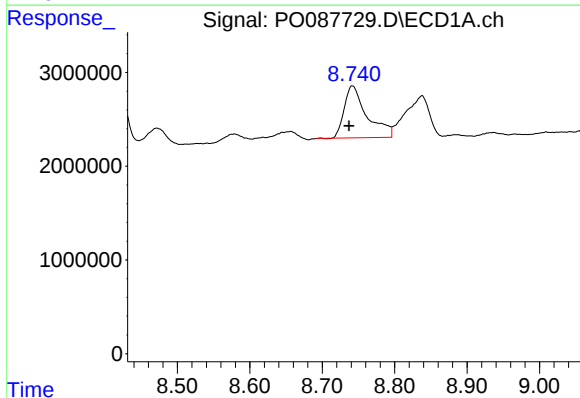
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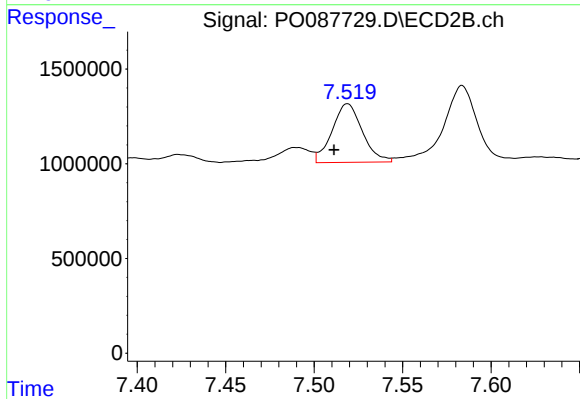
#35 AR-1260-5

R.T.: 7.234 min
Delta R.T.: 0.006 min
Response: 4726142
Conc: 43.84 ng/ml



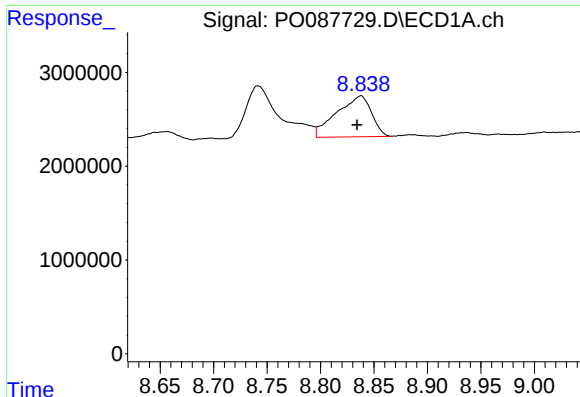
#41 AR-1268-1

R.T.: 8.742 min
Delta R.T.: 0.005 min
Response: 12057099
Conc: 41.10 ng/ml



#41 AR-1268-1

R.T.: 7.519 min
Delta R.T.: 0.008 min
Response: 3681148
Conc: 31.98 ng/ml



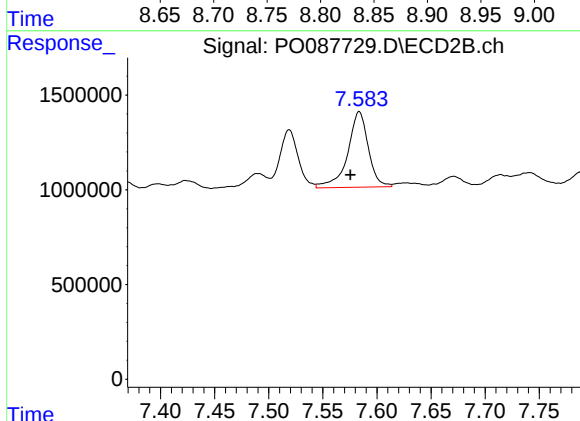
#42 AR-1268-2

R.T.: 8.838 min
Delta R.T.: 0.004 min
Response: 9891270
Conc: 36.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-16-2-4

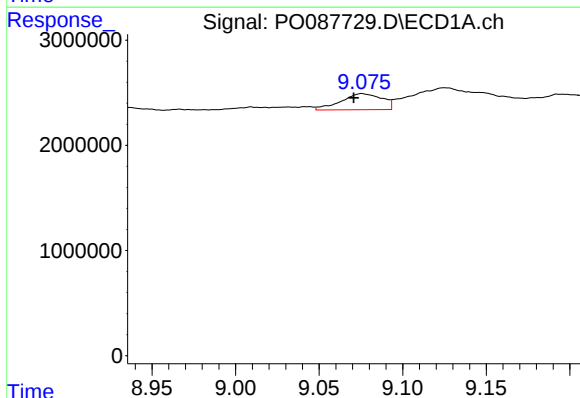
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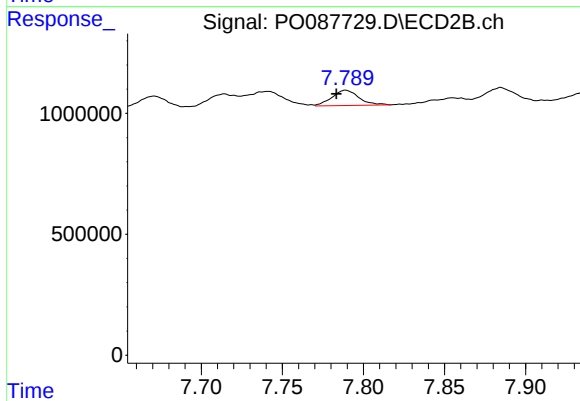
#42 AR-1268-2

R.T.: 7.584 min
Delta R.T.: 0.008 min
Response: 5299647
Conc: 51.62 ng/ml



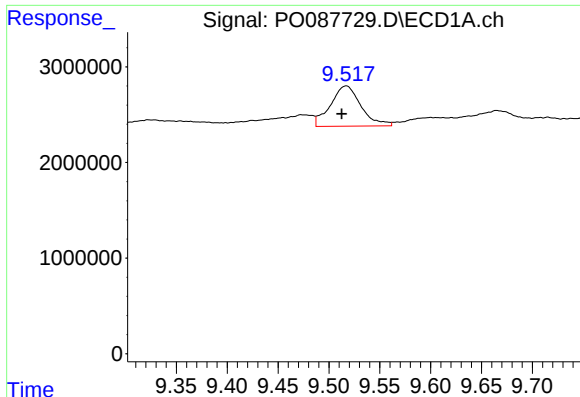
#43 AR-1268-3

R.T.: 9.076 min
Delta R.T.: 0.005 min
Response: 2621368
Conc: 11.21 ng/ml



#43 AR-1268-3

R.T.: 7.789 min
Delta R.T.: 0.006 min
Response: 728524
Conc: 8.61 ng/ml



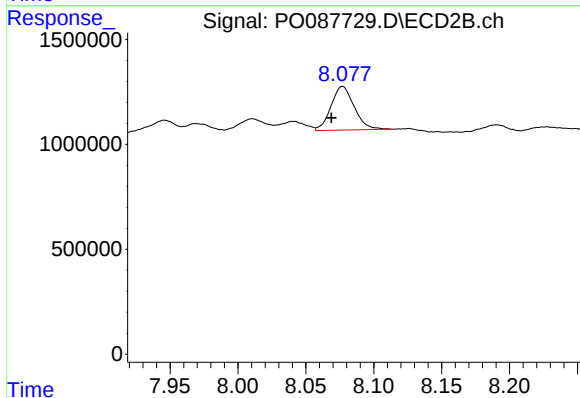
#44 AR-1268-4

R.T.: 9.517 min
Delta R.T.: 0.004 min
Response: 8761522
Conc: 85.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-16-2-4

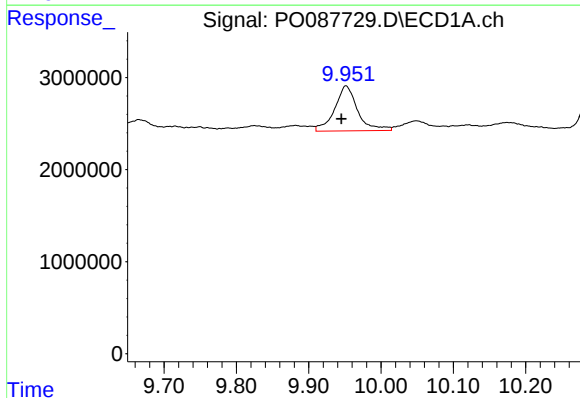
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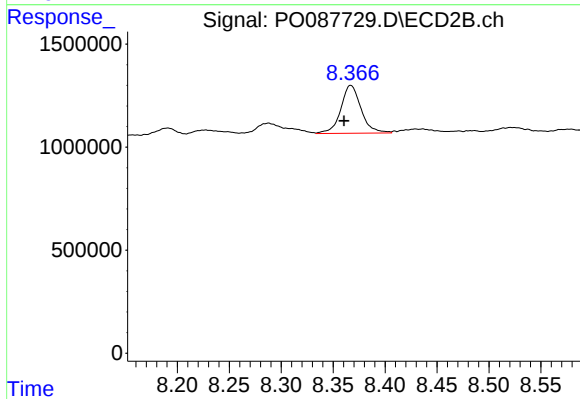
#44 AR-1268-4

R.T.: 8.077 min
Delta R.T.: 0.008 min
Response: 2476970
Conc: 69.82 ng/ml



#45 AR-1268-5

R.T.: 9.951 min
Delta R.T.: 0.006 min
Response: 10787568
Conc: 14.29 ng/ml



#45 AR-1268-5

R.T.: 8.367 min
Delta R.T.: 0.007 min
Response: 3167120
Conc: 12.65 ng/ml