

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102822\
 Data File : PP052840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 22:00
 Operator : YP\AJ
 Sample : N5327-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LACY-05

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2022
 Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:19:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.406	3.650	39536543	36306587	17.892	19.320
2)	SA Decachlor...	10.210	8.734	20742822	27109344	16.342	16.164
Target Compounds							
26)	L6 AR-1254-1	6.438	5.566	3550541	4175247	46.775	38.882
27)	L6 AR-1254-2	6.659	5.714	5533024	3504566	49.505	36.665m#
28)	L6 AR-1254-3	7.027	6.124	8117955	10871595	72.931	71.156m
29)	L6 AR-1254-4	7.313	6.353	3232082	3554965	45.897	39.154
30)	L6 AR-1254-5	7.741	6.775	8077027	27190247	102.587m	195.432 #
31)	L7 AR-1260-1	7.191	6.255	5941991	8800178	69.558	86.521
32)	L7 AR-1260-2	7.447	6.445	8766695	8985649	93.881	73.887
33)	L7 AR-1260-3	7.810	6.600	3512077	6982336	55.584	59.859
34)	L7 AR-1260-4	8.032	7.077	4946460	4118090	69.083m	45.736 #
35)	L7 AR-1260-5	8.359	7.320	6158798	9471312	48.454	46.236m

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

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Misc :
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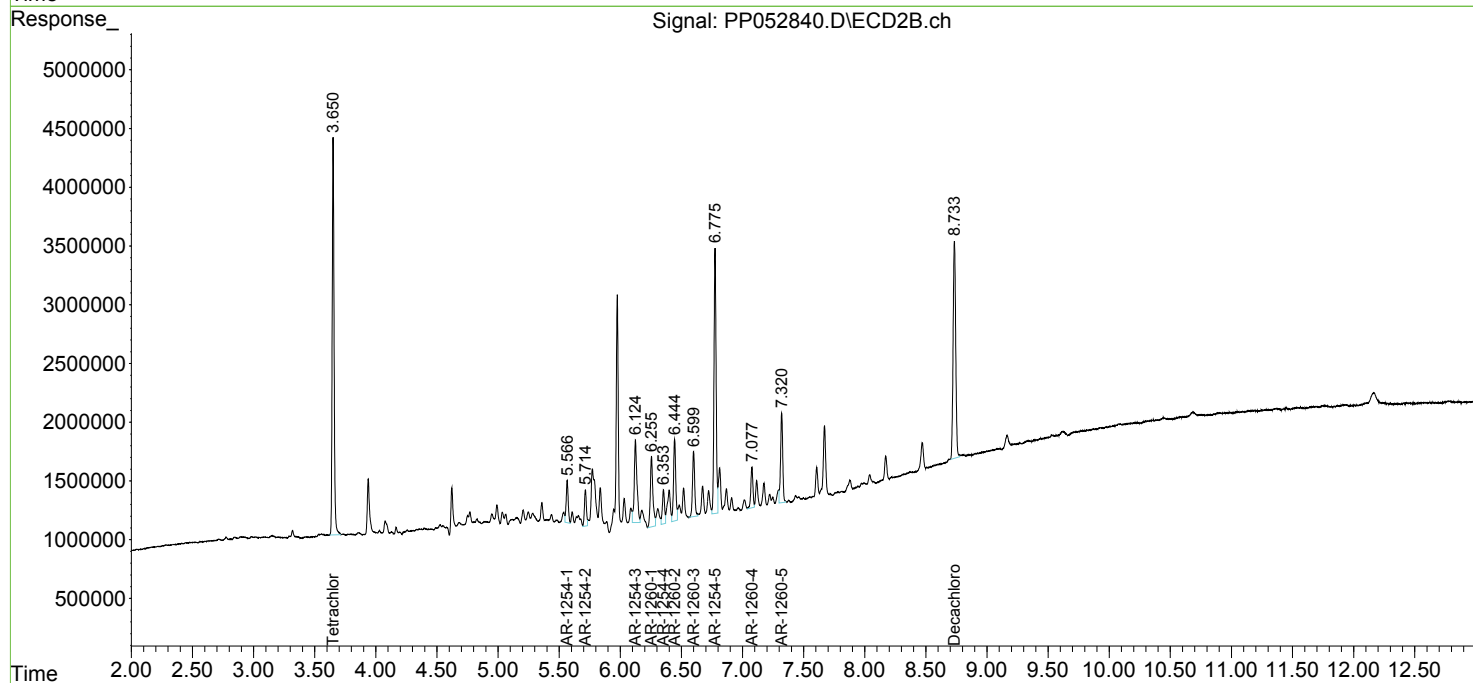
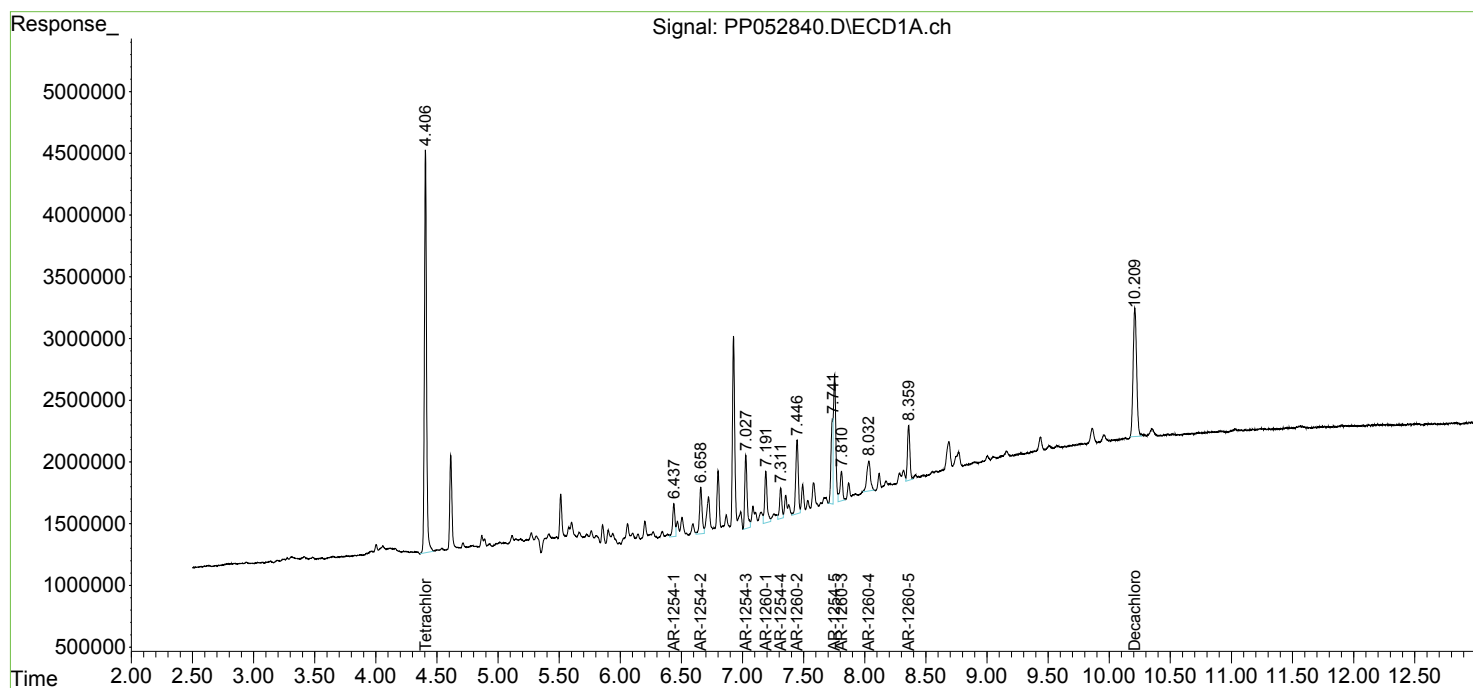
Instrument :
ECD_P
ClientSampleId :
LACY-05

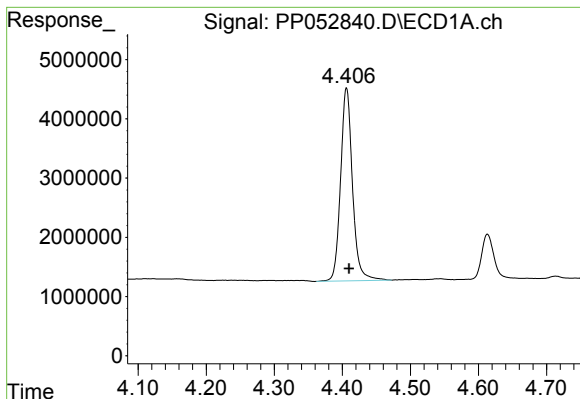
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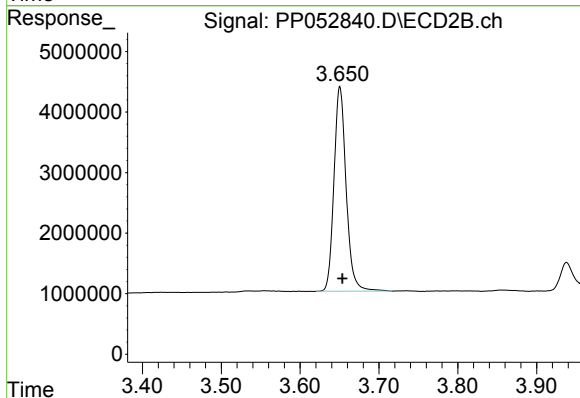
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: -0.004 min
Response: 39536543
Conc: 17.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
LACY-05

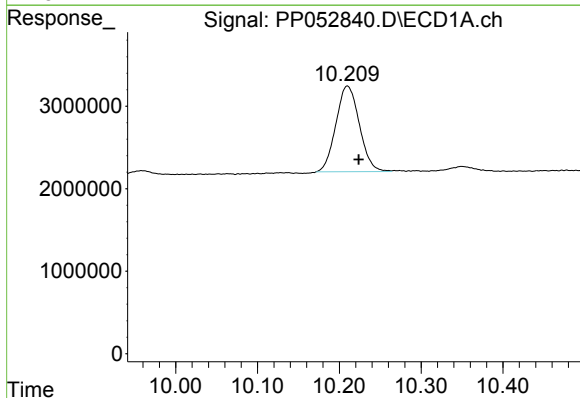
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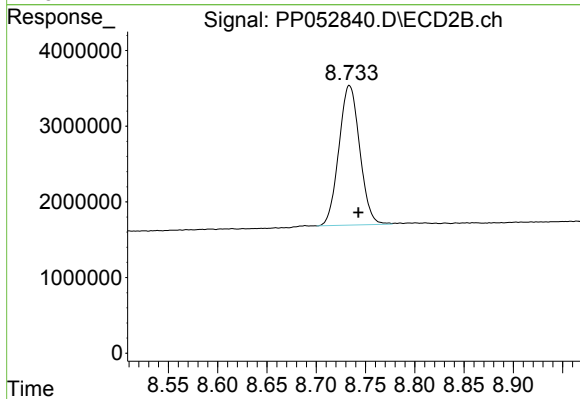
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.003 min
Response: 36306587
Conc: 19.32 ng/ml



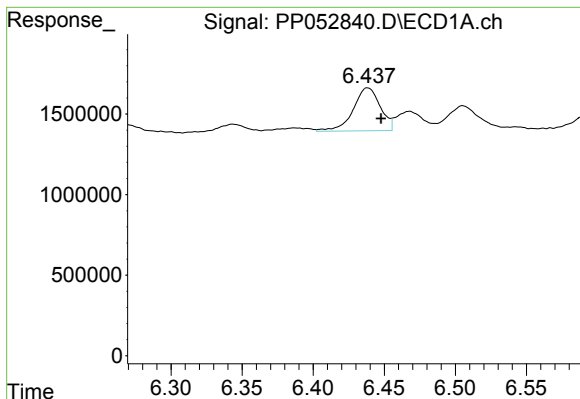
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: -0.014 min
Response: 20742822
Conc: 16.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.009 min
Response: 27109344
Conc: 16.16 ng/ml



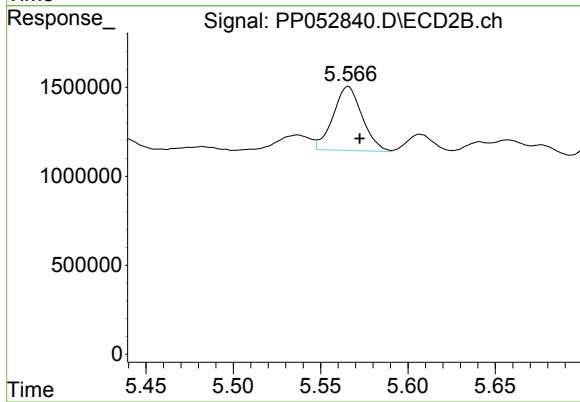
#26 AR-1254-1

R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 3550541
Conc: 46.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
LACY-05

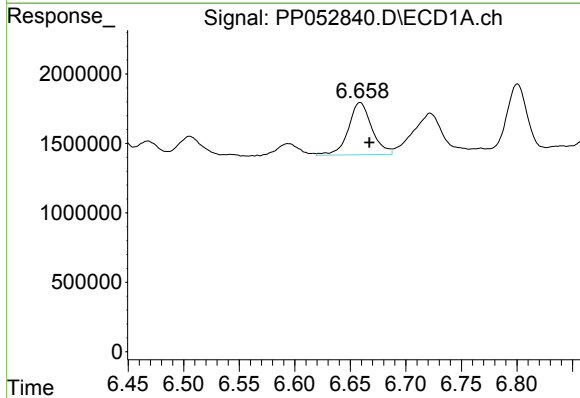
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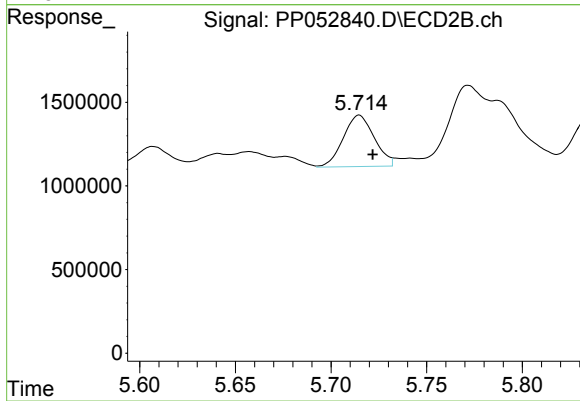
#26 AR-1254-1

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 4175247
Conc: 38.88 ng/ml



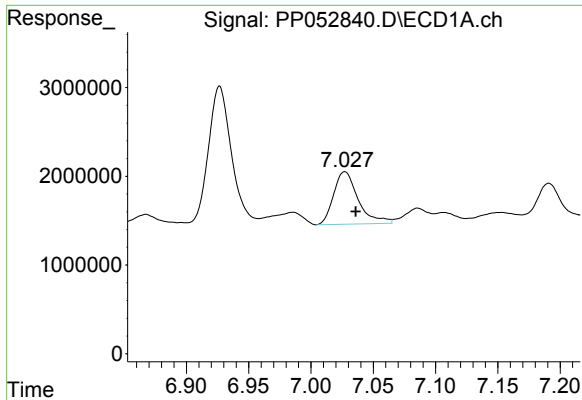
#27 AR-1254-2

R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 5533024
Conc: 49.51 ng/ml



#27 AR-1254-2

R.T.: 5.714 min
Delta R.T.: -0.007 min
Response: 3504566
Conc: 36.66 ng/ml m



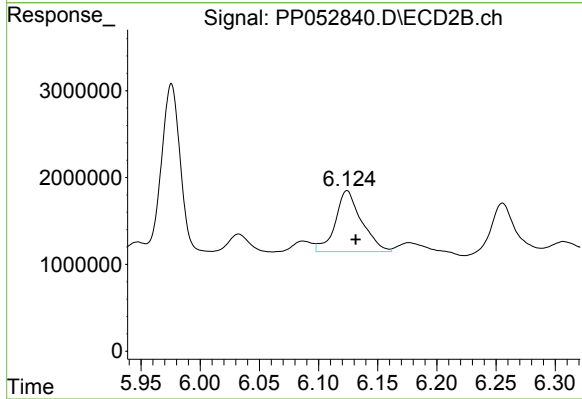
#28 AR-1254-3

R.T.: 7.027 min
Delta R.T.: -0.009 min
Response: 8117955
Conc: 72.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
LACY-05

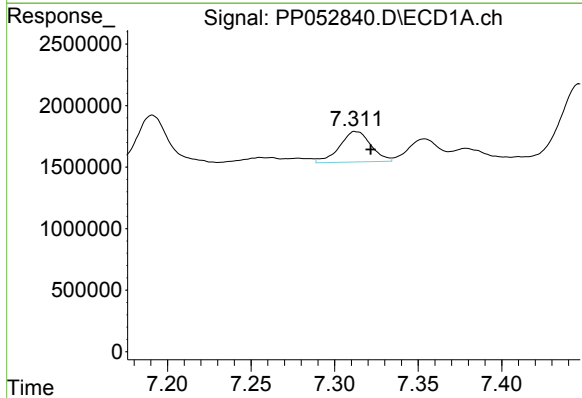
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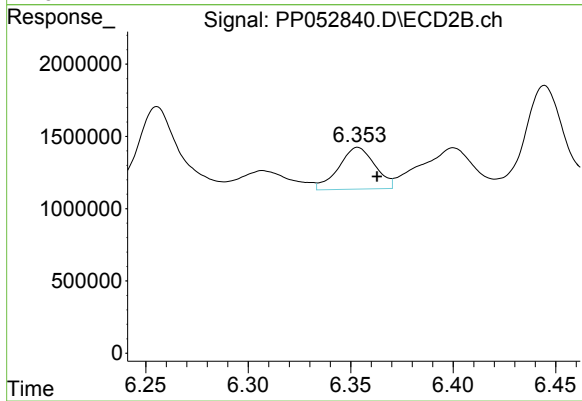
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.008 min
Response: 10871595
Conc: 71.16 ng/ml m



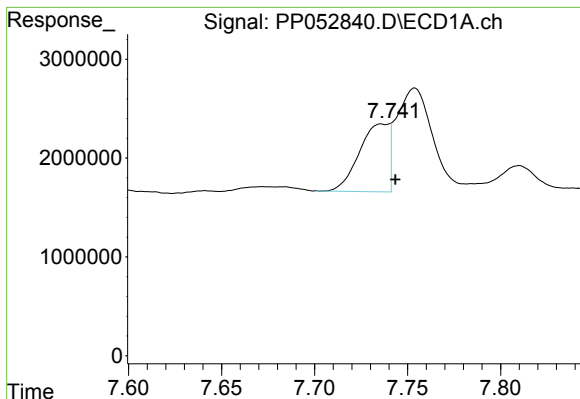
#29 AR-1254-4

R.T.: 7.313 min
Delta R.T.: -0.009 min
Response: 3232082
Conc: 45.90 ng/ml



#29 AR-1254-4

R.T.: 6.353 min
Delta R.T.: -0.009 min
Response: 3554965
Conc: 39.15 ng/ml



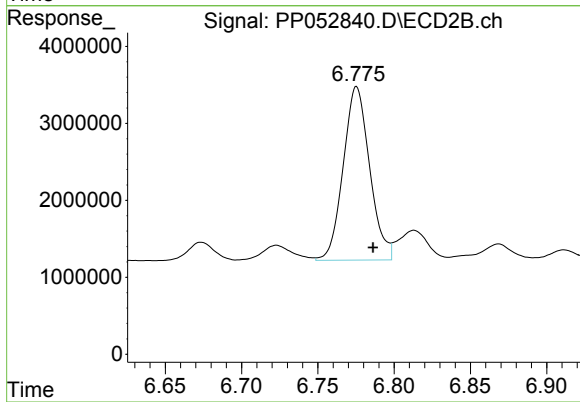
#30 AR-1254-5

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 8077027
Conc: 102.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
LACY-05

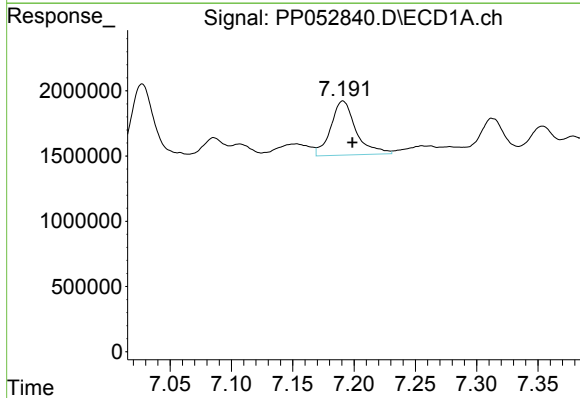
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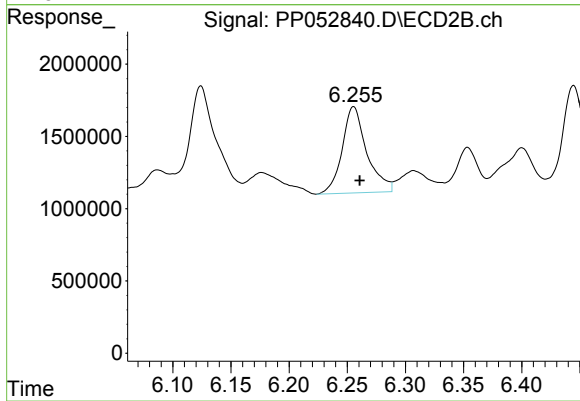
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: -0.011 min
Response: 27190247
Conc: 195.43 ng/ml



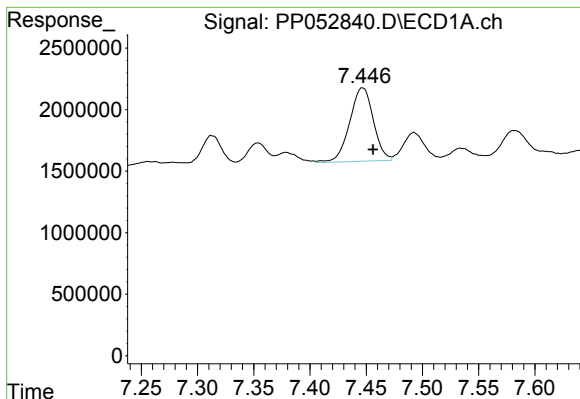
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: -0.008 min
Response: 5941991
Conc: 69.56 ng/ml



#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 8800178
Conc: 86.52 ng/ml



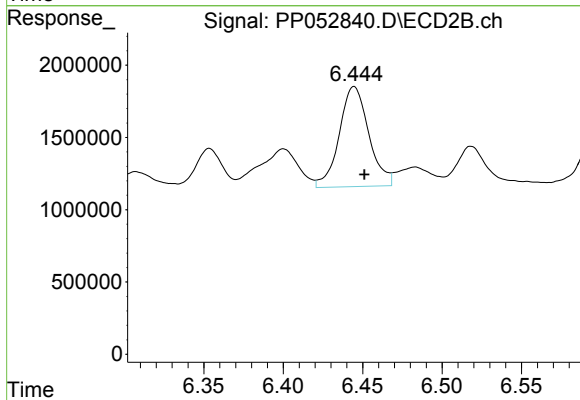
#32 AR-1260-2

R.T.: 7.447 min
Delta R.T.: -0.009 min
Response: 8766695
Conc: 93.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
LACY-05

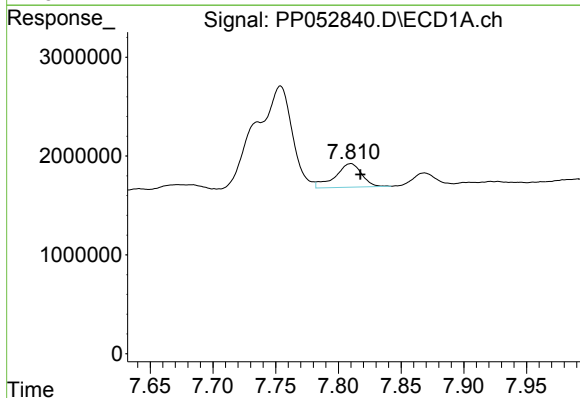
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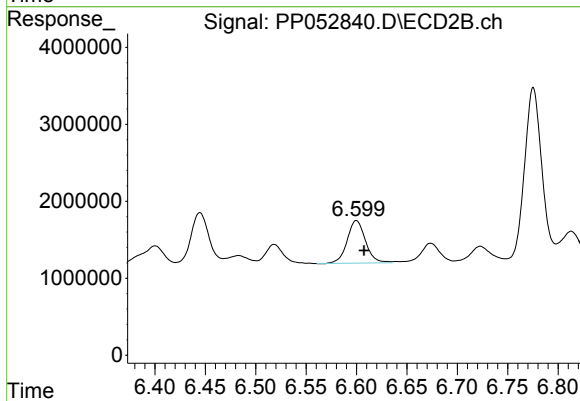
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 8985649
Conc: 73.89 ng/ml



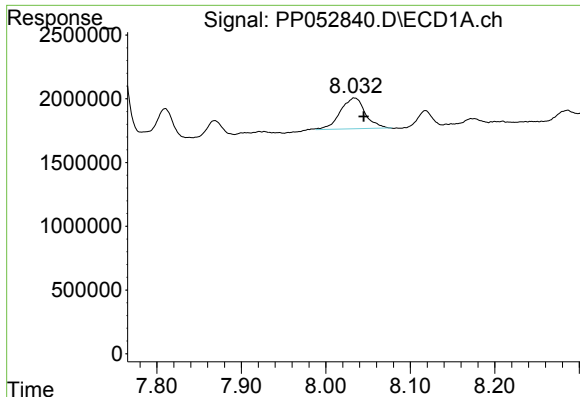
#33 AR-1260-3

R.T.: 7.810 min
Delta R.T.: -0.008 min
Response: 3512077
Conc: 55.58 ng/ml



#33 AR-1260-3

R.T.: 6.600 min
Delta R.T.: -0.007 min
Response: 6982336
Conc: 59.86 ng/ml



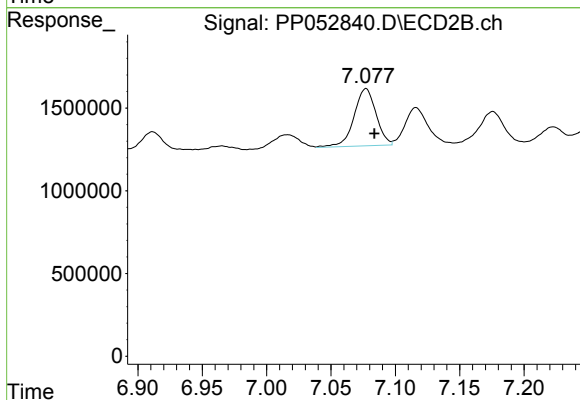
#34 AR-1260-4

R.T.: 8.032 min
Delta R.T.: -0.013 min
Response: 4946460
Conc: 69.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
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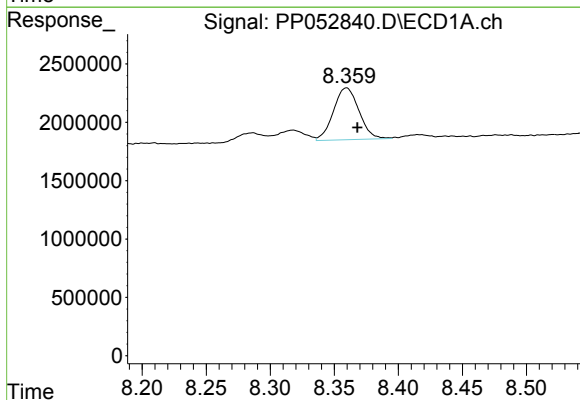
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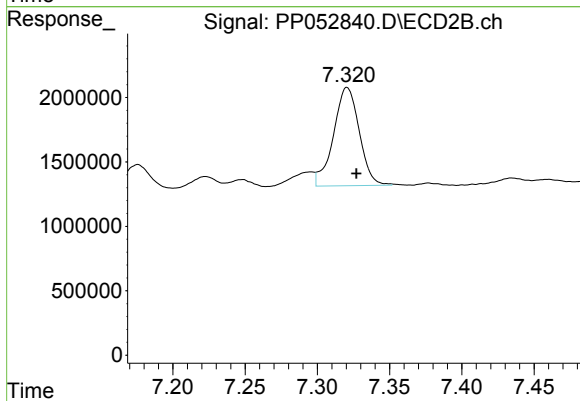
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.007 min
Response: 4118090
Conc: 45.74 ng/ml



#35 AR-1260-5

R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 6158798
Conc: 48.45 ng/ml



#35 AR-1260-5

R.T.: 7.320 min
Delta R.T.: -0.007 min
Response: 9471312
Conc: 46.24 ng/ml m