

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070524\
 Data File : P0104684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2024 12:31
 Operator : YP/AJ
 Sample : P3157-04DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PALISADES-POLE-YARD-LG-PAINTDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2024
 Supervised By :Ankita Jodhani 07/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:13:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 2024
 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...	4.425	3.542	96669301	35203379	10.797m	10.790m
2)	SA Decachlor...	10.212	8.442	114.5E6	45732225	18.677	21.807
Target Compounds							
16)	L4 AR-1242-1	5.595	4.600	173.6E6	63936125	732.357	717.025
17)	L4 AR-1242-2	5.618	4.618	257.6E6	89130203	789.223	733.812
18)	L4 AR-1242-3	5.681	4.789	173.4E6	66303304	844.787	1014.466m
19)	L4 AR-1242-4	5.779	4.872	190.6E6	55446020	1113.944	838.702
20)	L4 AR-1242-5	6.519	5.385	167.2E6	97896913	931.447m	1171.923m#
26)	L6 AR-1254-1	6.454	5.385	162.4E6	94388419	527.661	559.957m
27)	L6 AR-1254-2	6.677	5.530	226.0E6	41475125	505.500	278.893m#
28)	L6 AR-1254-3	7.044	5.928	205.4E6	112.4E6	451.423	487.823
29)	L6 AR-1254-4	7.331	6.153	124.5E6	51467908	369.317	360.747
30)	L6 AR-1254-5	7.753	6.566	193.4E6	153.0E6	517.986	762.658 #
31)	L7 AR-1260-1	7.210	6.057	114.9E6	64692259	318.207	404.001 #
32)	L7 AR-1260-2	7.463	6.242	237.1E6	63243468	561.871	329.205m#
33)	L7 AR-1260-3	7.830	6.393	75677211	59315474	256.151	333.495 #
34)	L7 AR-1260-4	8.054	6.859	114.5E6	29140949	323.228	217.522 #
35)	L7 AR-1260-5	8.380	7.098	118.9E6	62477691	182.372	204.139m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070524\
Data File : PO104684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jul 2024 12:31
Operator : YP/AJ
Sample : P3157-04DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

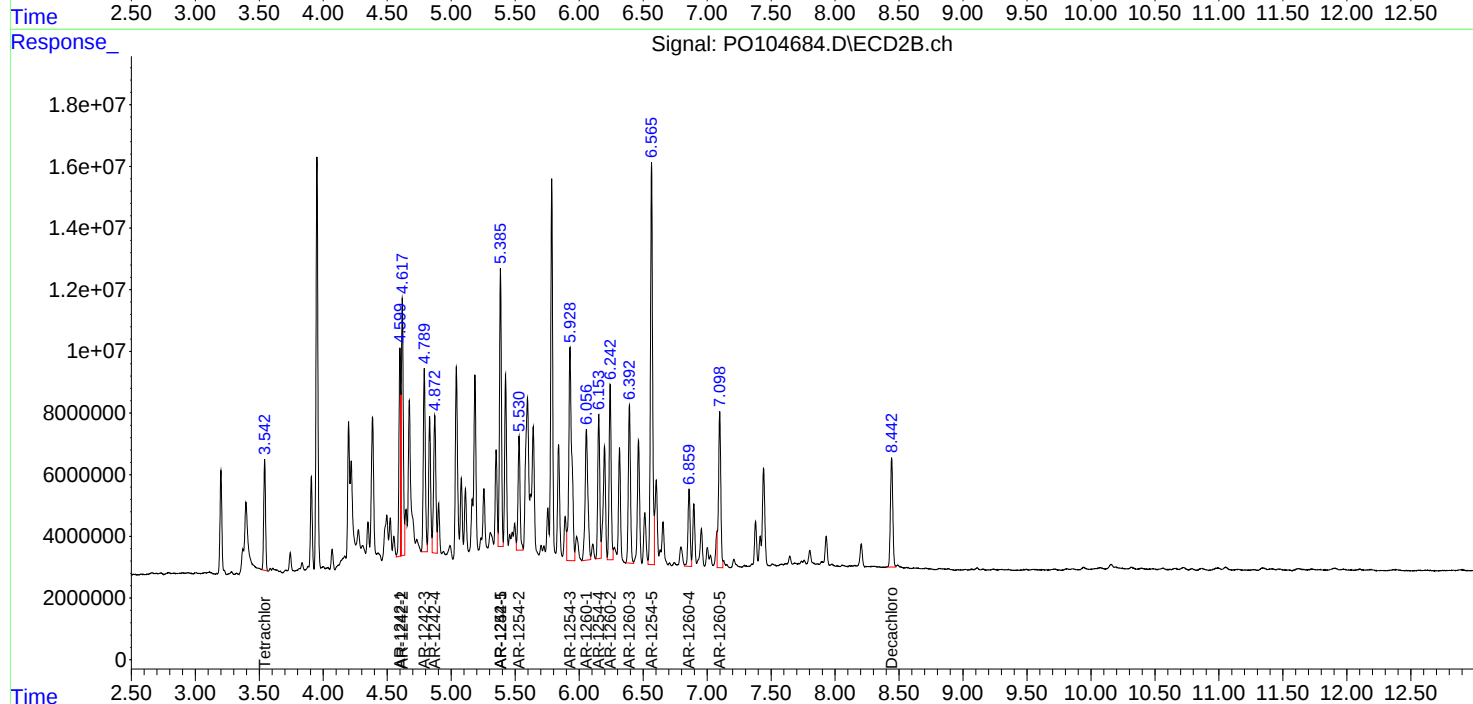
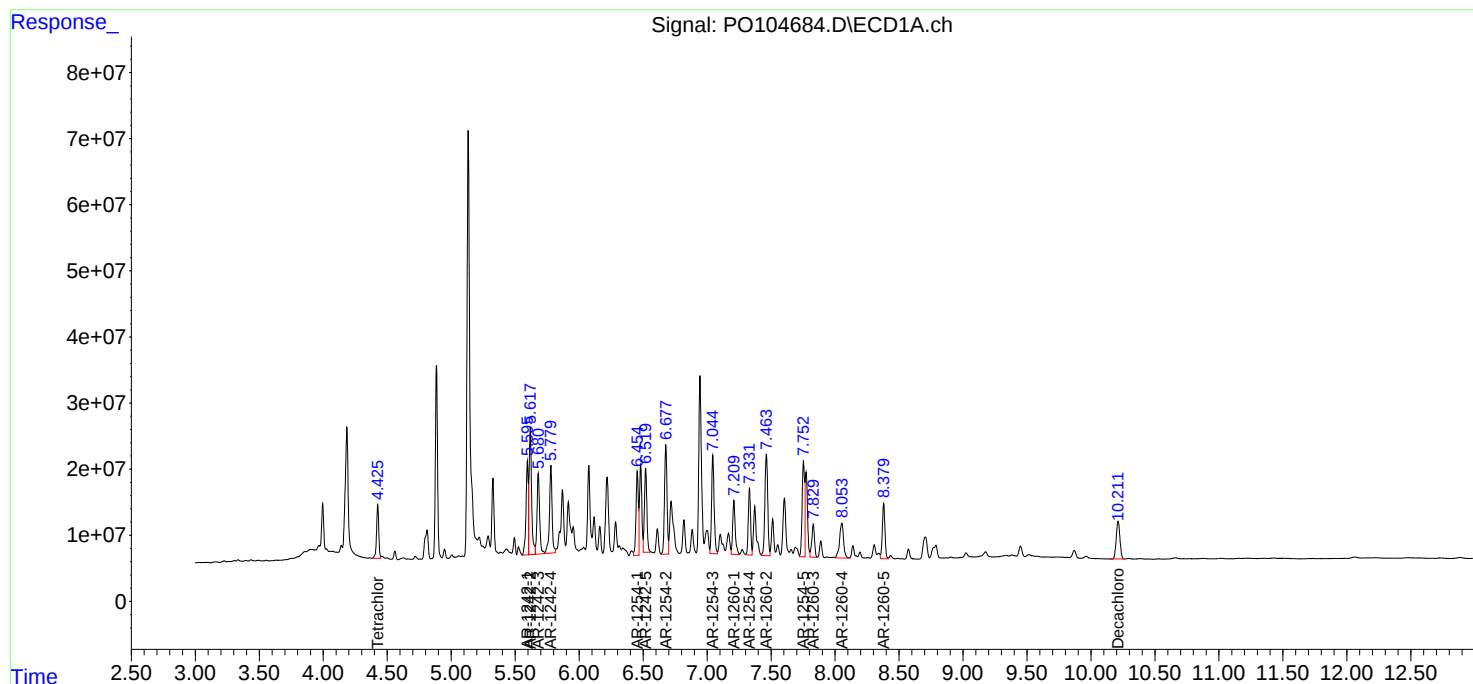
Instrument :
ECD_O
ClientSampleId :
PALISADES-POLE-YARD-LG-PAINTDL

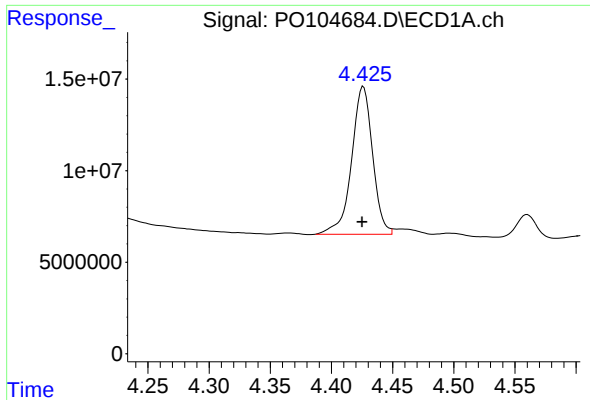
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
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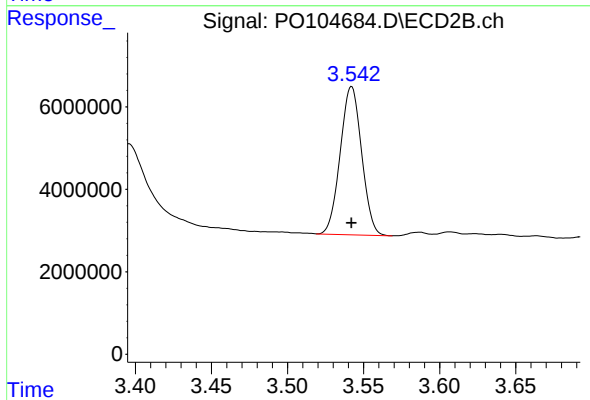
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 96669301
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PALISADES-POLE-YARD-LG-PAINTDL

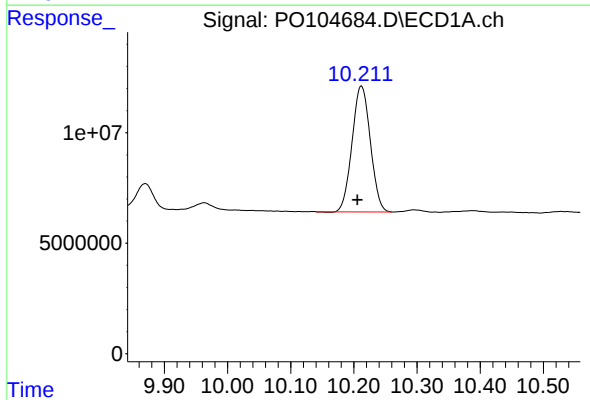
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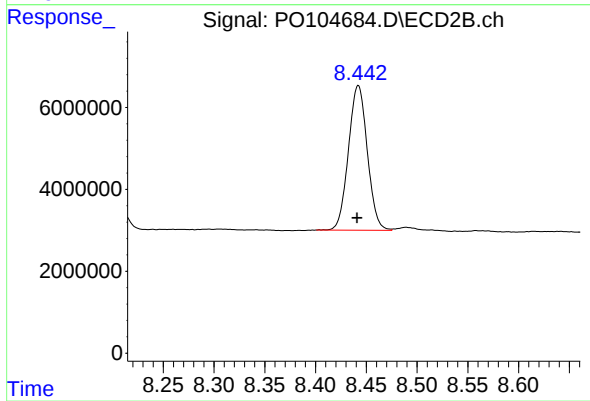
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 35203379
Conc: 10.79 ng/ml m



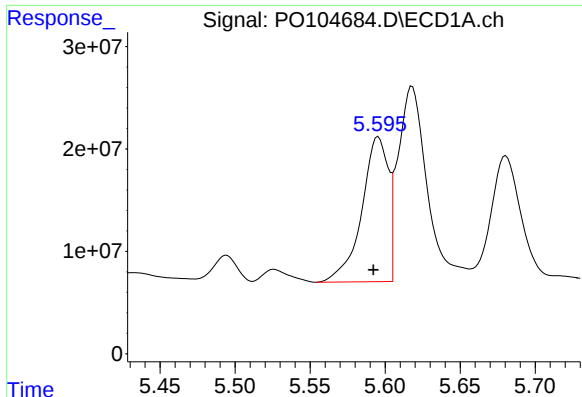
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: 0.006 min
Response: 114539293
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: 0.001 min
Response: 45732225
Conc: 21.81 ng/ml



#16 AR-1242-1

R.T.: 5.595 min
Delta R.T.: 0.003 min
Response: 173583335
Conc: 732.36 ng/ml

Instrument :

ECD_O

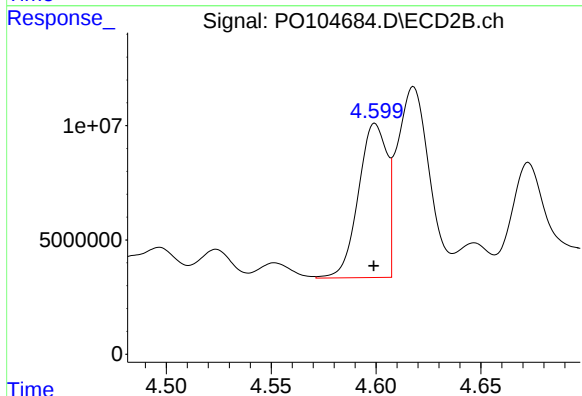
ClientSampleId :

PALISADES-POLE-YARD-LG-PAINTDL

Manual Integrations

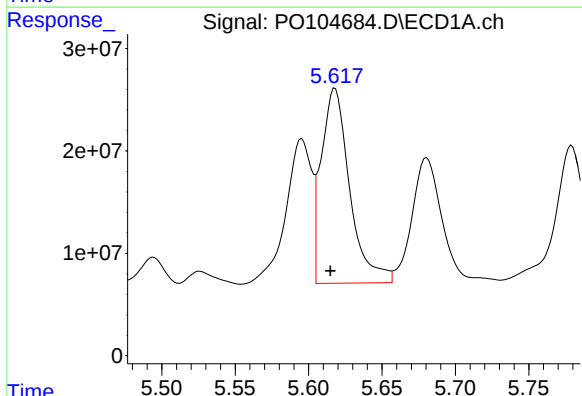
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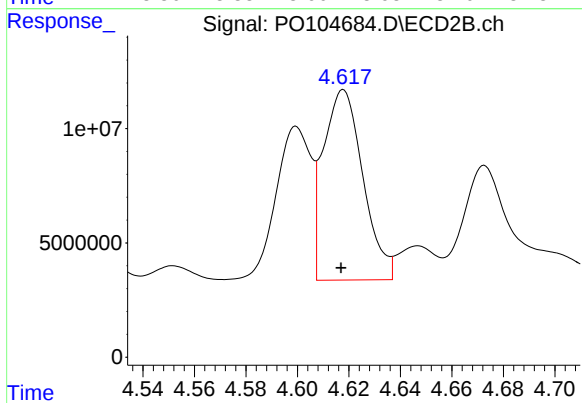
#16 AR-1242-1

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 63936125
Conc: 717.03 ng/ml



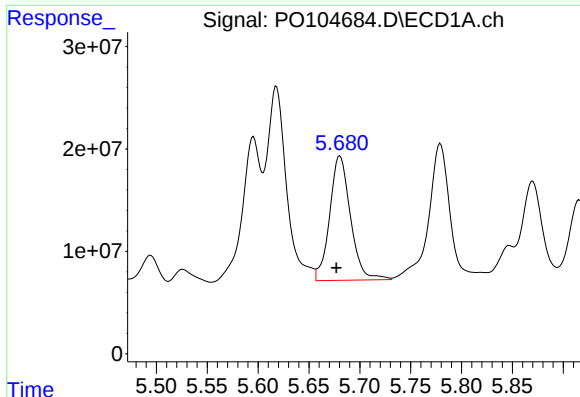
#17 AR-1242-2

R.T.: 5.618 min
Delta R.T.: 0.003 min
Response: 257601154
Conc: 789.22 ng/ml



#17 AR-1242-2

R.T.: 4.618 min
Delta R.T.: 0.000 min
Response: 89130203
Conc: 733.81 ng/ml



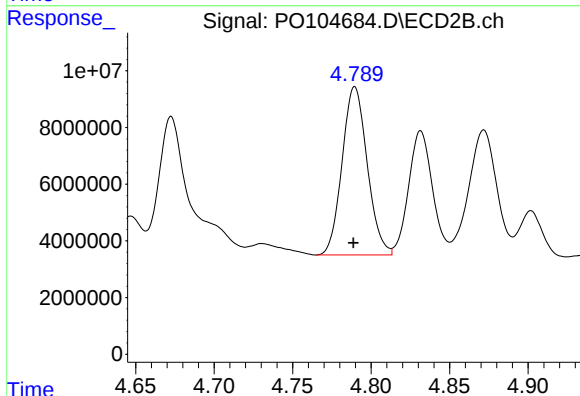
#18 AR-1242-3

R.T.: 5.681 min
Delta R.T.: 0.003 min
Response: 173444218
Conc: 844.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PALISADES-POLE-YARD-LG-PAINTDL

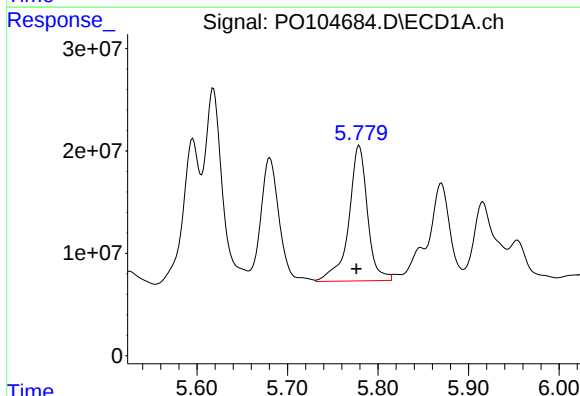
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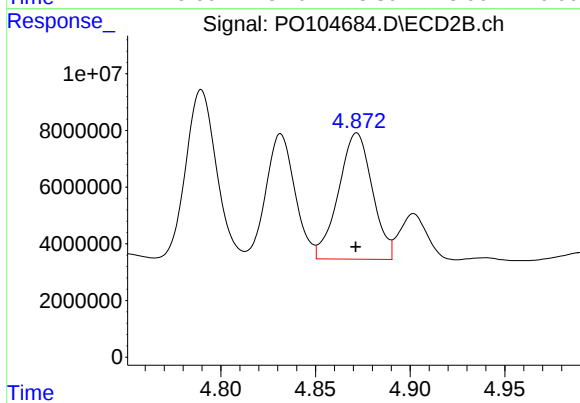
#18 AR-1242-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 66303304
Conc: 1014.47 ng/ml m



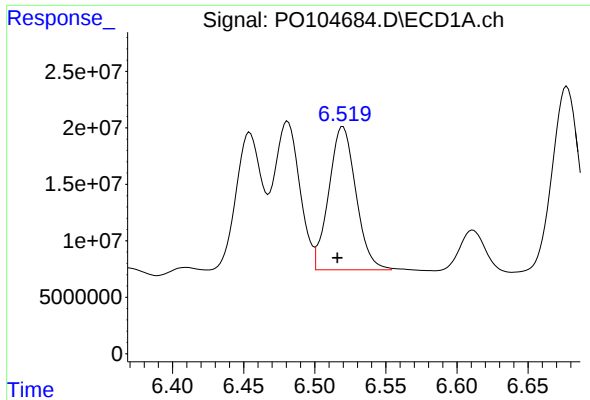
#19 AR-1242-4

R.T.: 5.779 min
Delta R.T.: 0.003 min
Response: 190575472
Conc: 1113.94 ng/ml



#19 AR-1242-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 55446020
Conc: 838.70 ng/ml



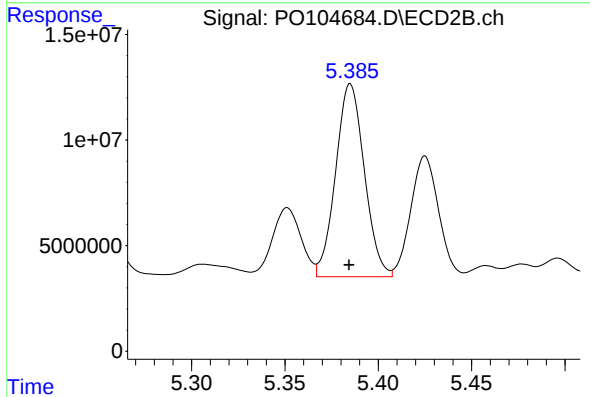
#20 AR-1242-5

R.T.: 6.519 min
Delta R.T.: 0.003 min
Response: 167222930
Conc: 931.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PALISADES-POLE-YARD-LG-PAINTDL

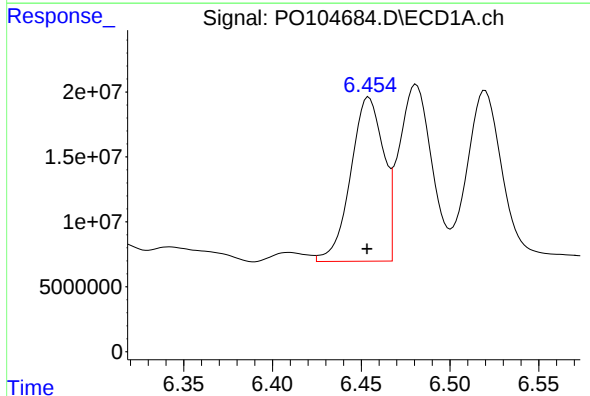
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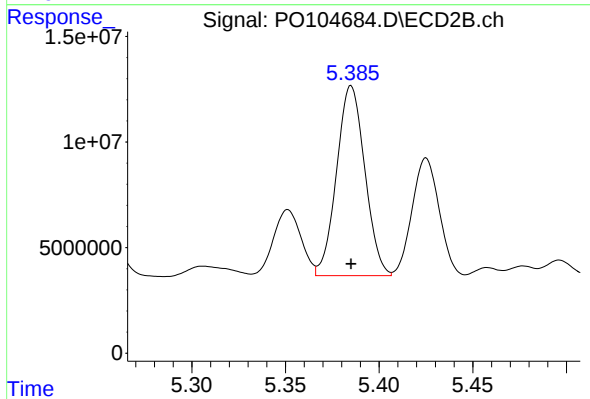
#20 AR-1242-5

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 97896913
Conc: 1171.92 ng/ml m



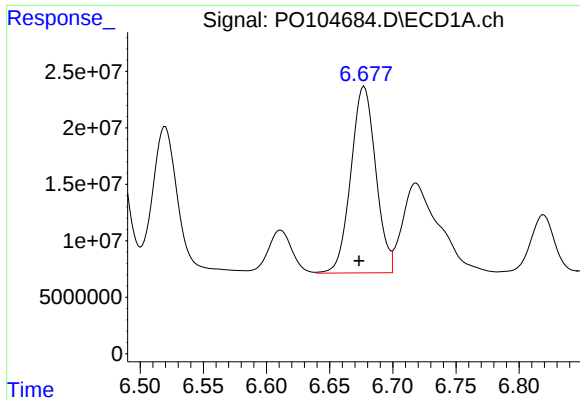
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 162357798
Conc: 527.66 ng/ml



#26 AR-1254-1

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 94388419
Conc: 559.96 ng/ml m



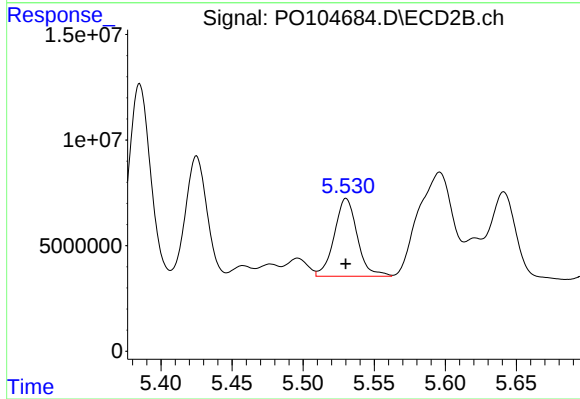
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: 0.004 min
Response: 226016229
Conc: 505.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PALISADES-POLE-YARD-LG-PAINTDL

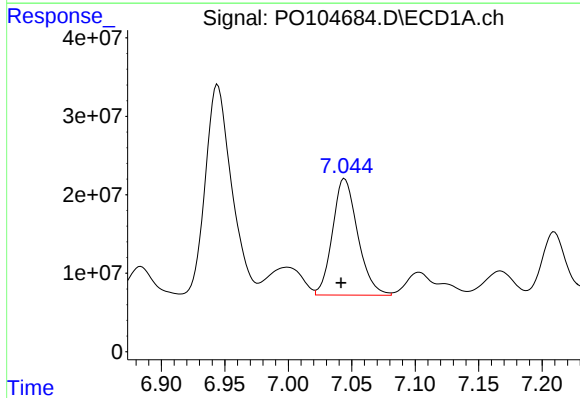
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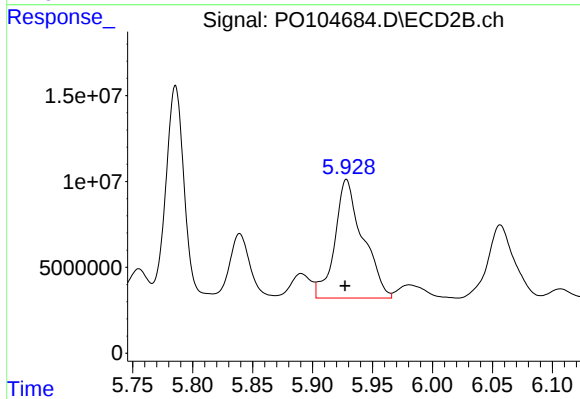
#27 AR-1254-2

R.T.: 5.530 min
Delta R.T.: 0.000 min
Response: 41475125
Conc: 278.89 ng/ml m



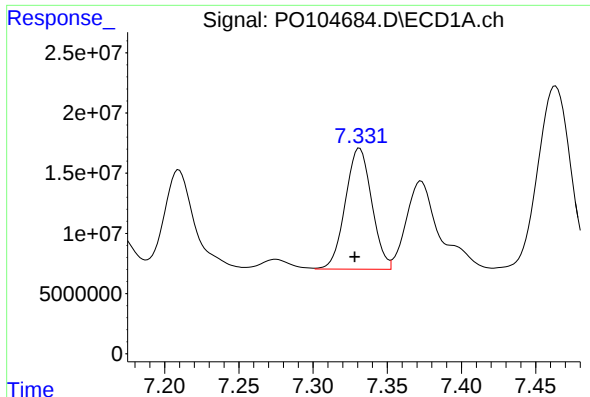
#28 AR-1254-3

R.T.: 7.044 min
Delta R.T.: 0.003 min
Response: 205353616
Conc: 451.42 ng/ml



#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: 0.001 min
Response: 112360671
Conc: 487.82 ng/ml



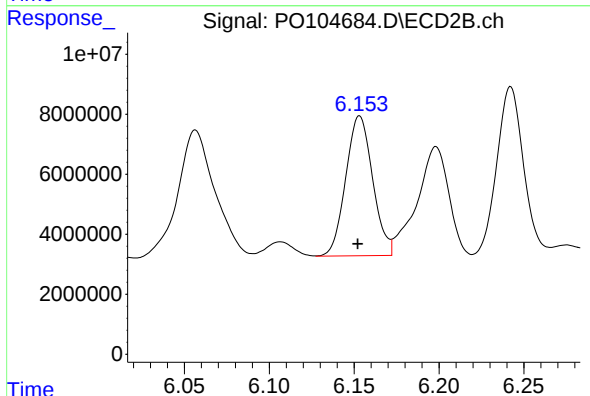
#29 AR-1254-4

R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 124529408
Conc: 369.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PALISADES-POLE-YARD-LG-PAINTDL

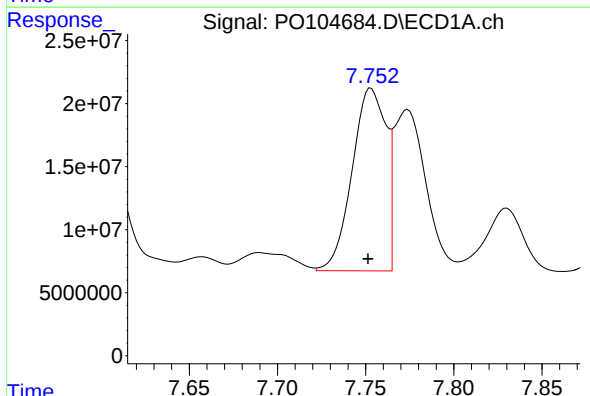
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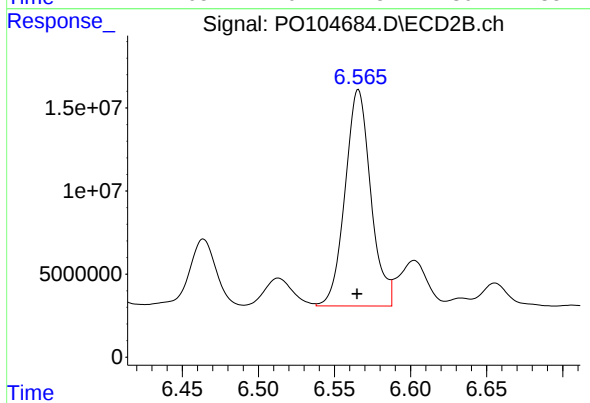
#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: 0.001 min
Response: 51467908
Conc: 360.75 ng/ml



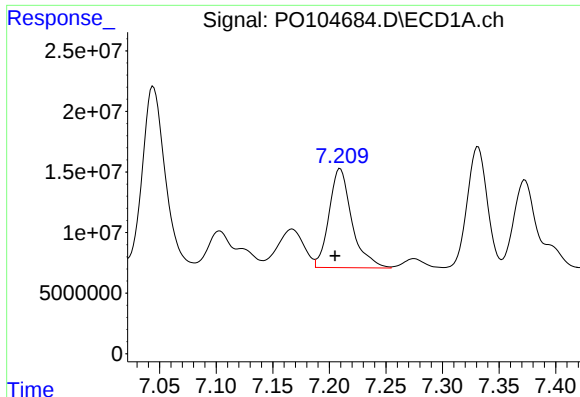
#30 AR-1254-5

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 193442880
Conc: 517.99 ng/ml



#30 AR-1254-5

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 153041335
Conc: 762.66 ng/ml



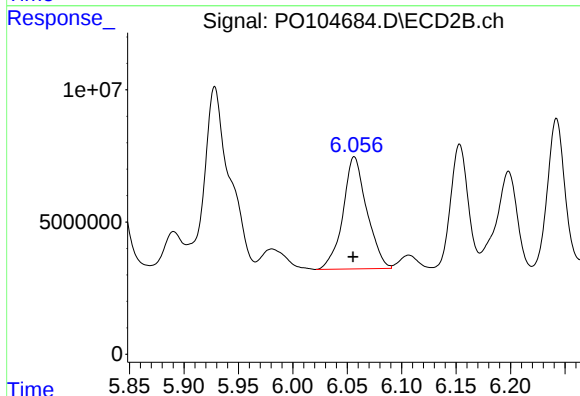
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.005 min
Response: 114873446
Conc: 318.21 ng/ml

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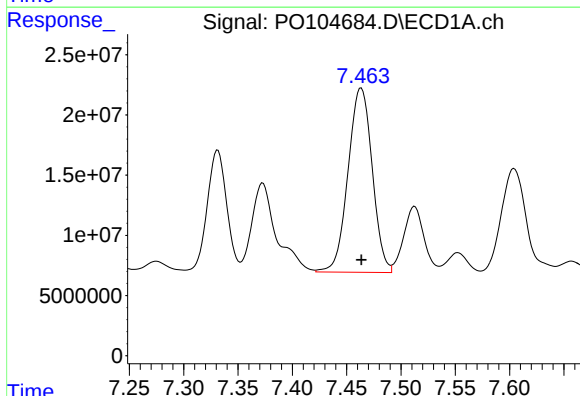
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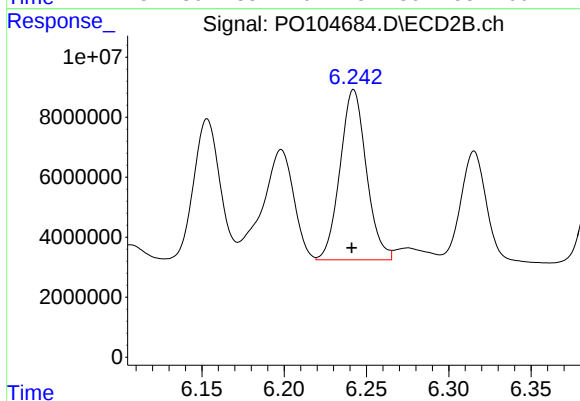
#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: 0.001 min
Response: 64692259
Conc: 404.00 ng/ml



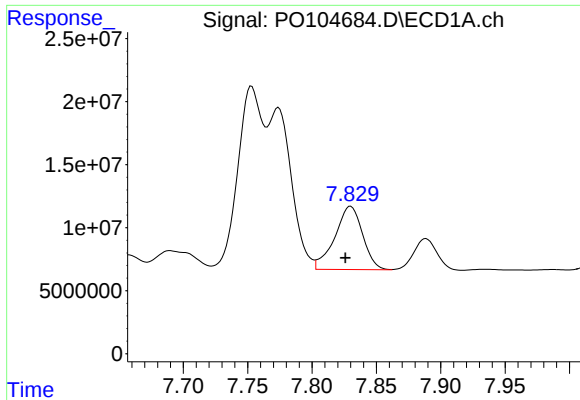
#32 AR-1260-2

R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 237057245
Conc: 561.87 ng/ml



#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 63243468
Conc: 329.21 ng/ml m



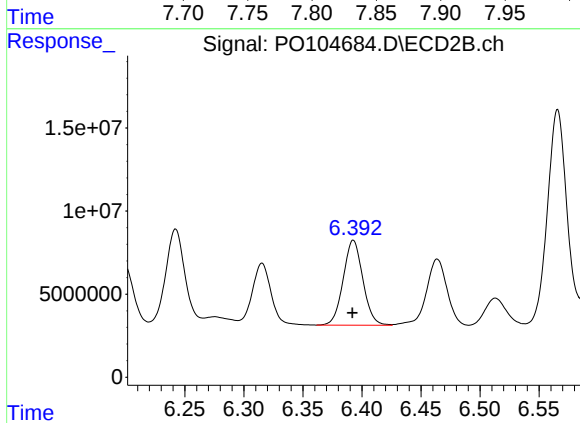
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: 0.004 min
Response: 75677211
Conc: 256.15 ng/ml

Instrument :
ECD_O
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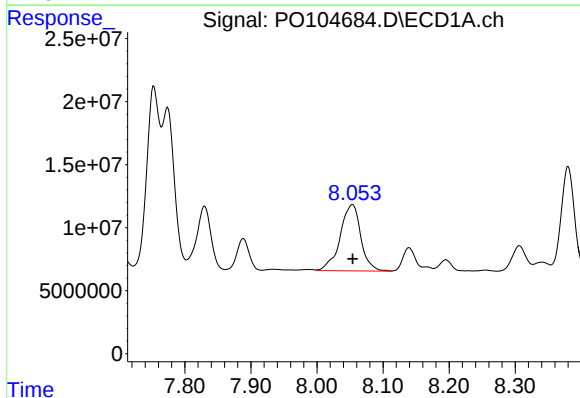
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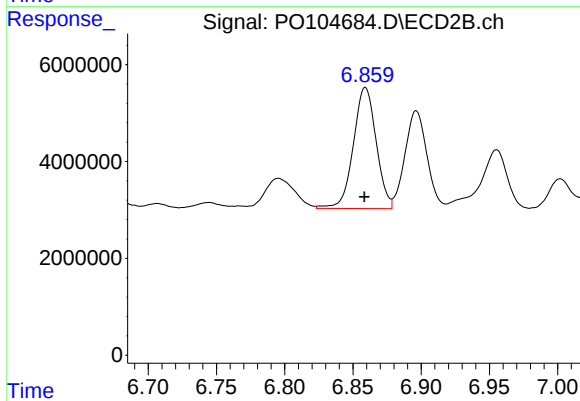
#33 AR-1260-3

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 59315474
Conc: 333.49 ng/ml



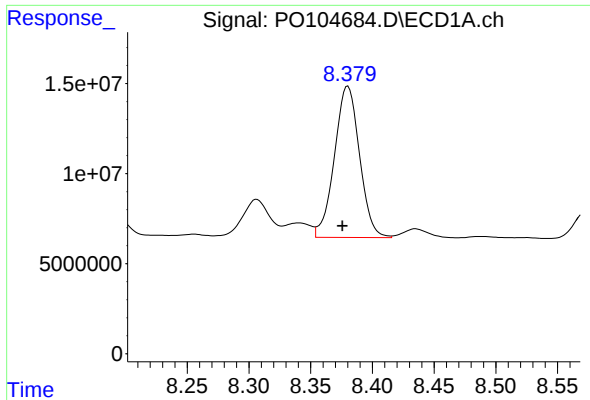
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 114517558
Conc: 323.23 ng/ml



#34 AR-1260-4

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 29140949
Conc: 217.52 ng/ml



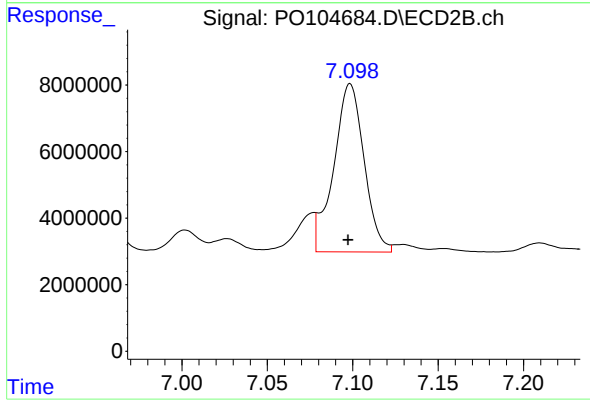
#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.004 min
Response: 118862608
Conc: 182.37 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 62477691
Conc: 204.14 ng/ml m