

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083123\
 Data File : P0097586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2023 16:37
 Operator : YP/AJ
 Sample : 04232-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SBG-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 01:27:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.430	3.644	1571.3E6	24019469	470.790	35.604m#
2)	SA Decachlor...	10.307	8.673	43188827	12266917	23.531m	21.370
Target Compounds							
16)	L4 AR-1242-1	5.623	4.731	32153.1E6	11116.8E6	396997.236m	576295.583 #
17)	L4 AR-1242-2	5.643	4.750	37451.4E6	13954.1E6	299881.994m	512650.092m#
18)	L4 AR-1242-3	5.710	4.926	36752.7E6	8756.7E6	447007.151m	610191.664 #
19)	L4 AR-1242-4	5.812	5.012	32831.0E6	6689.1E6	522996.942m	422332.855
20)	L4 AR-1242-5	6.560	5.536	8469.7E6	3025.2E6	134661.965m	171416.706 #
31)	L7 AR-1260-1	7.249	6.218	2018.1E6	606.2E6	15810.011	16230.400
32)	L7 AR-1260-2	7.508	6.406	2811.3E6	749.0E6	20630.771	17700.432
33)	L7 AR-1260-3	7.871	6.559	2038.7E6	684.9E6	19287.893	16361.908
34)	L7 AR-1260-4	8.100	7.033	2455.3E6	641.0E6	21704.142	19819.653
35)	L7 AR-1260-5	8.428	7.275	4837.4E6	1514.0E6	25733.829	22929.230

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083123\
Data File : PO097586.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2023 16:37
Operator : YP/AJ
Sample : 04232-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

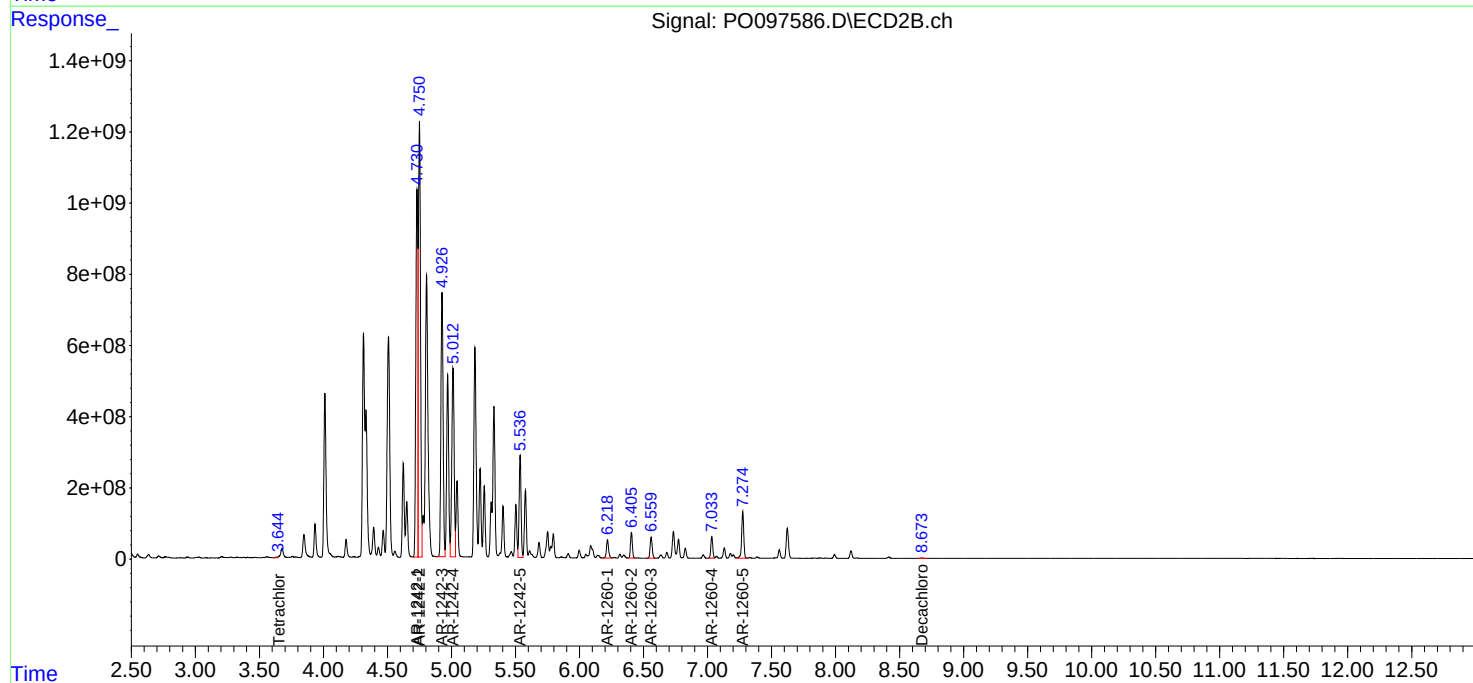
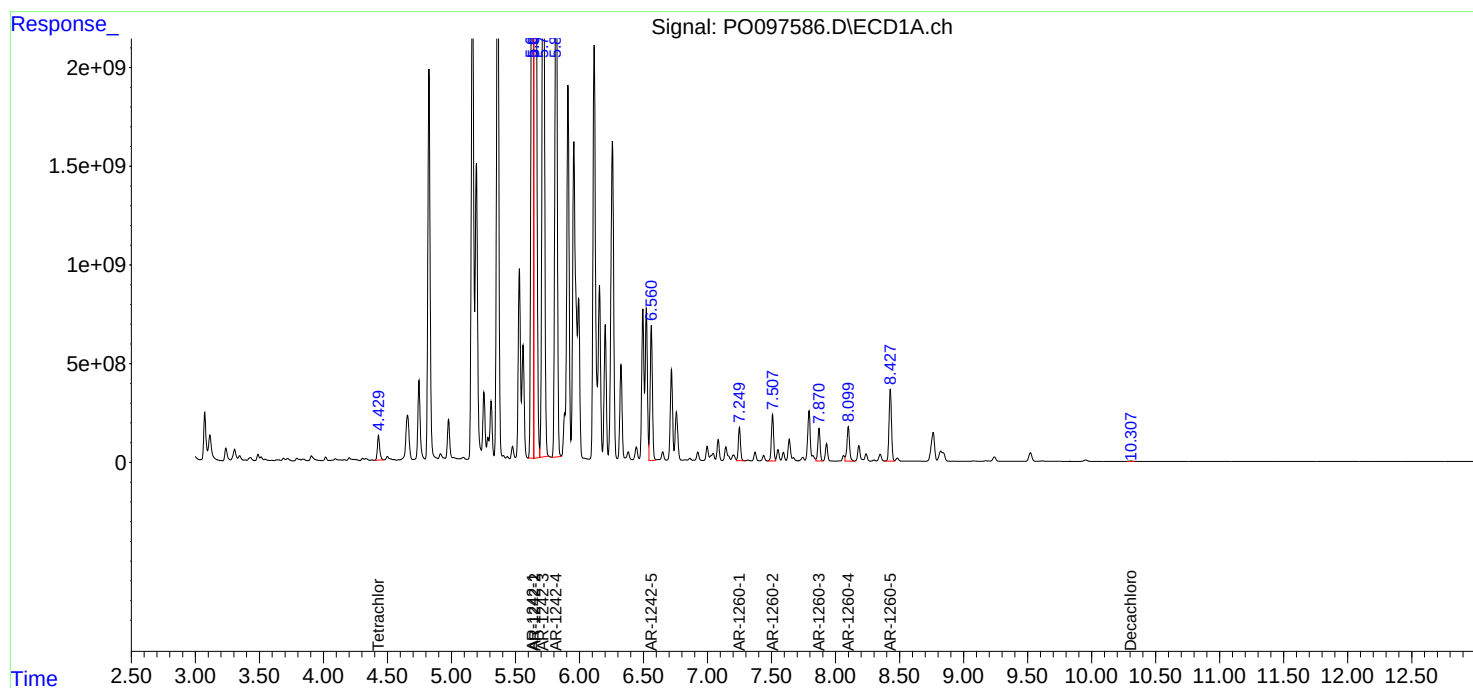
Instrument :
ECD_O
ClientSampleId :
SBG-6

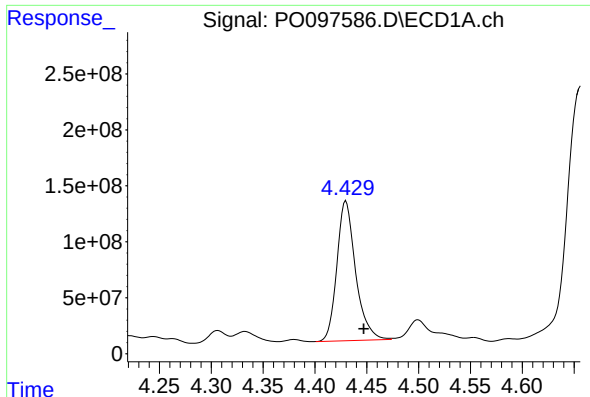
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 01:27:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 29 10:29:21 2023
Response 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





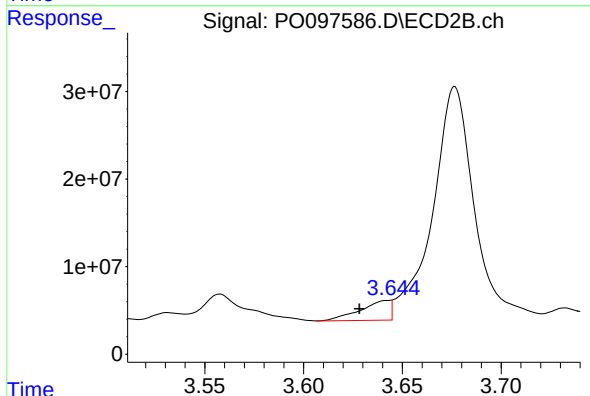
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.017 min
Response: 1571304393
Conc: 470.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-6

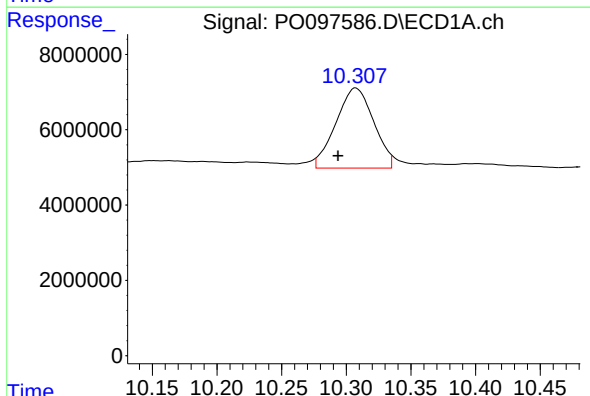
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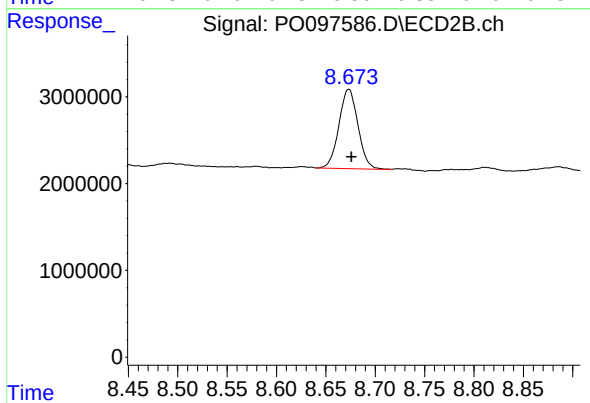
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.016 min
Response: 24019469
Conc: 35.60 ng/ml m



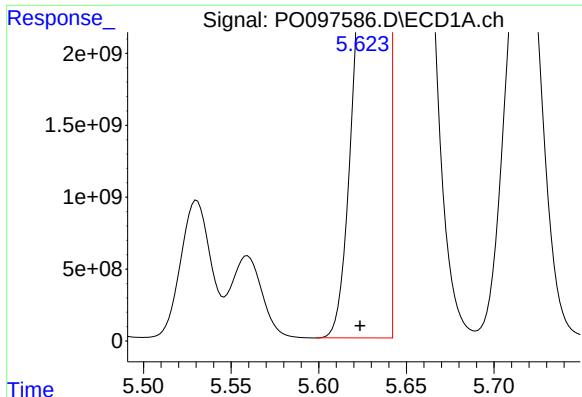
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: 0.013 min
Response: 43188827
Conc: 23.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: -0.003 min
Response: 12266917
Conc: 21.37 ng/ml



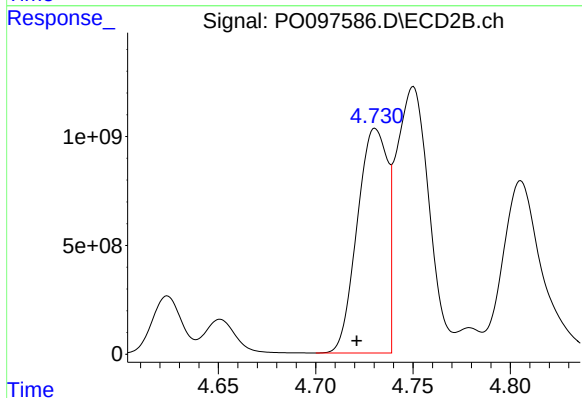
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 32153068542
Conc: 396997.24 ng

Instrument :
ECD_O
ClientSampleId :
SBG-6

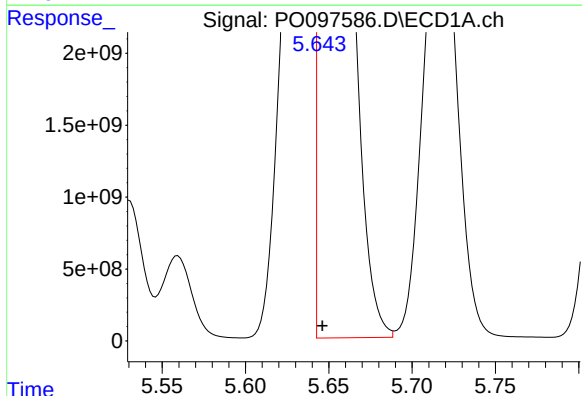
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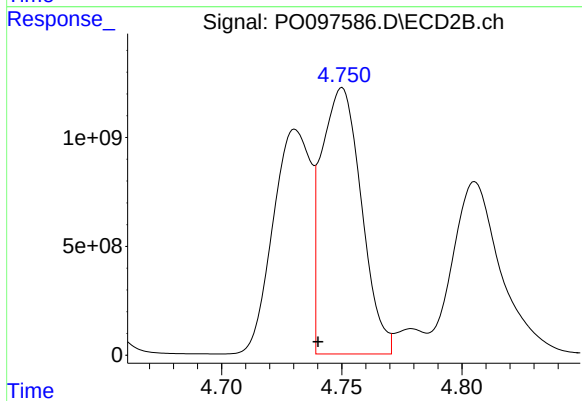
#16 AR-1242-1

R.T.: 4.731 min
Delta R.T.: 0.010 min
Response: 11116849299
Conc: 576295.58 ng/ml



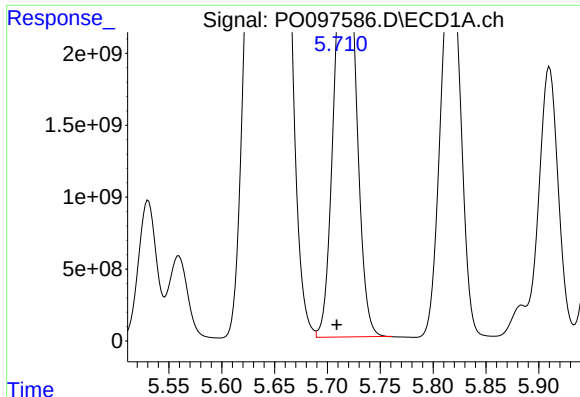
#17 AR-1242-2

R.T.: 5.643 min
Delta R.T.: -0.003 min
Response: 37451411602
Conc: 299881.99 ng/ml m



#17 AR-1242-2

R.T.: 4.750 min
Delta R.T.: 0.010 min
Response: 13954146174
Conc: 512650.09 ng/ml m



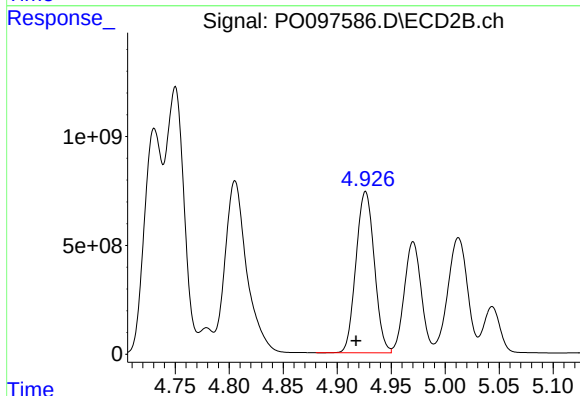
#18 AR-1242-3

R.T.: 5.710 min
Delta R.T.: 0.001 min
Response: 36752670930
Conc: 447007.15 ng

Instrument :
ECD_O
ClientSampleId :
SBG-6

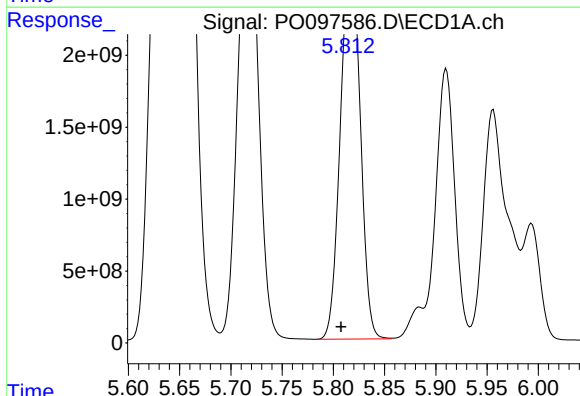
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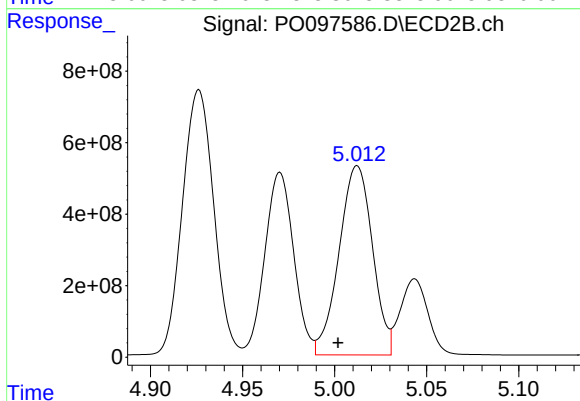
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: 0.009 min
Response: 8756673425
Conc: 610191.66 ng/ml



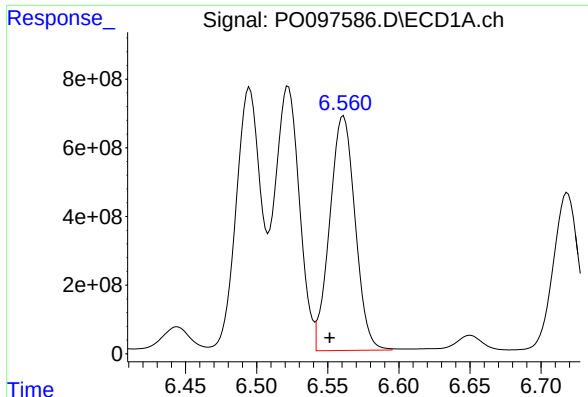
#19 AR-1242-4

R.T.: 5.812 min
Delta R.T.: 0.004 min
Response: 32830972801
Conc: 522996.94 ng/ml m



#19 AR-1242-4

R.T.: 5.012 min
Delta R.T.: 0.010 min
Response: 6689087027
Conc: 422332.86 ng/ml



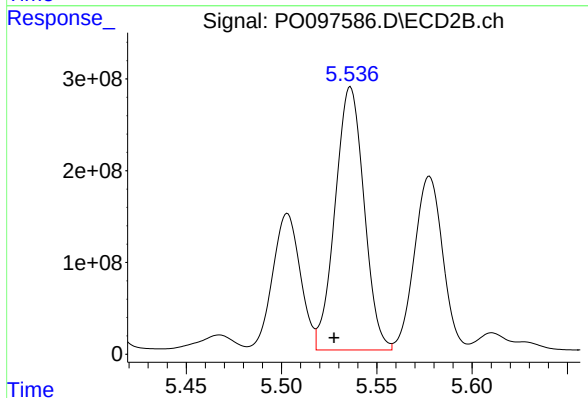
#20 AR-1242-5

R.T.: 6.560 min
Delta R.T.: 0.009 min
Response: 8469653920
Conc: 134661.96 ng

Instrument :
ECD_O
ClientSampleId :
SBG-6

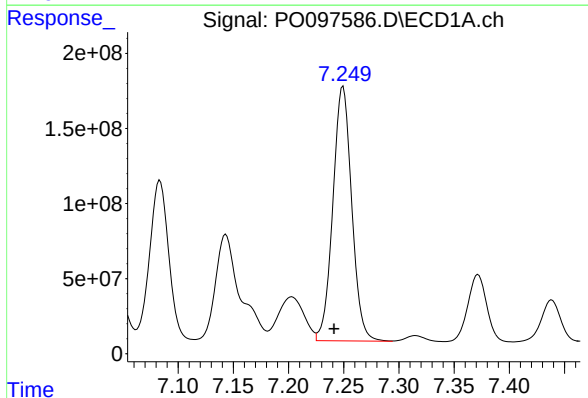
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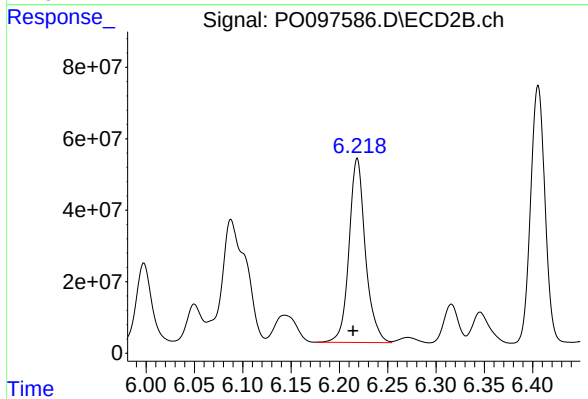
#20 AR-1242-5

R.T.: 5.536 min
Delta R.T.: 0.009 min
Response: 3025200019
Conc: 171416.71 ng/ml



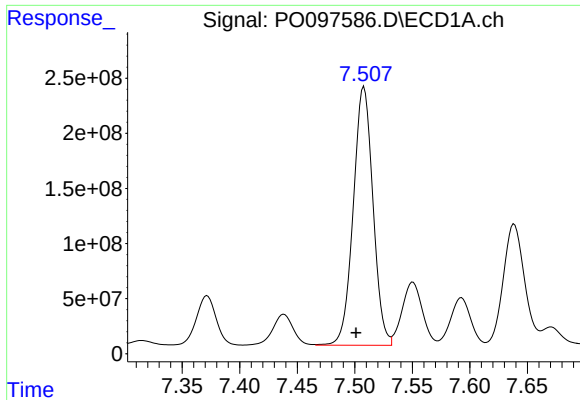
#31 AR-1260-1

R.T.: 7.249 min
Delta R.T.: 0.008 min
Response: 2018079390
Conc: 15810.01 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: 0.004 min
Response: 606194549
Conc: 16230.40 ng/ml



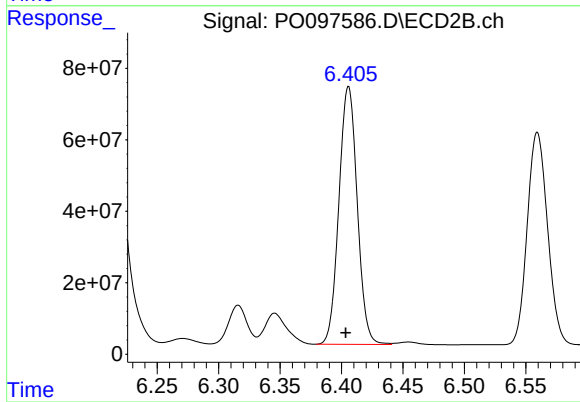
#32 AR-1260-2

R.T.: 7.508 min
Delta R.T.: 0.007 min
Response: 2811278535
Conc: 20630.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-6

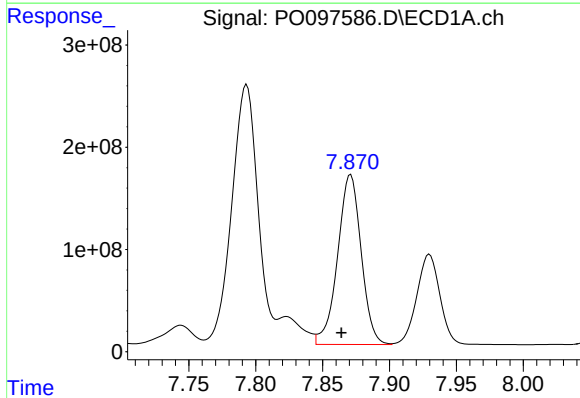
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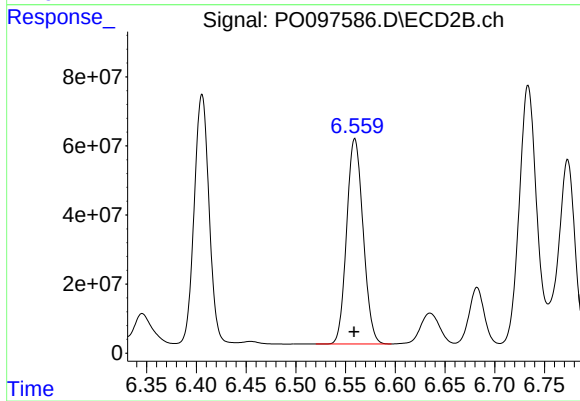
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 748980526
Conc: 17700.43 ng/ml



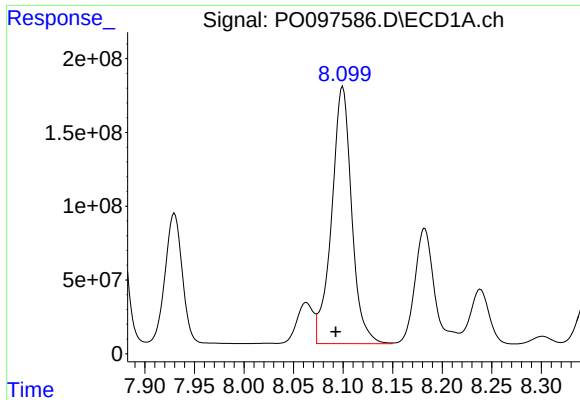
#33 AR-1260-3

R.T.: 7.871 min
Delta R.T.: 0.007 min
Response: 2038692895
Conc: 19287.89 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 684877203
Conc: 16361.91 ng/ml



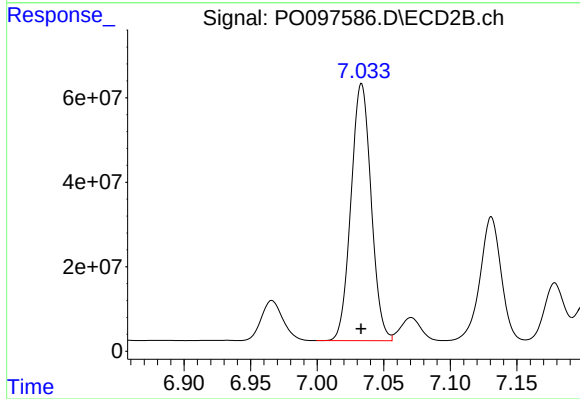
#34 AR-1260-4

R.T.: 8.100 min
Delta R.T.: 0.007 min
Response: 2455265093
Conc: 21704.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SBG-6

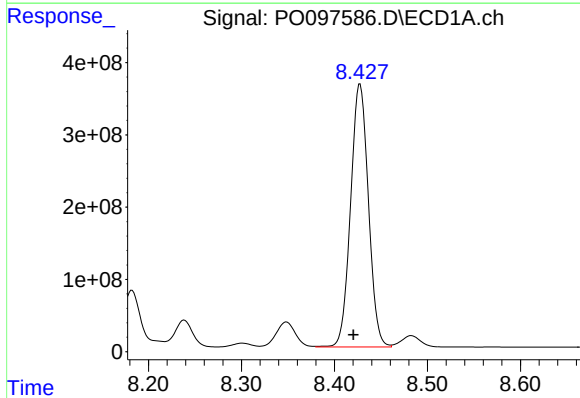
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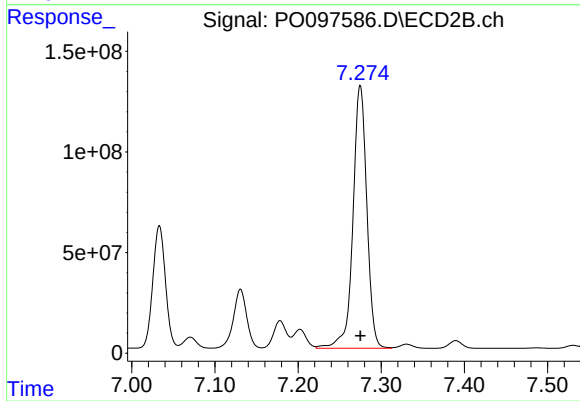
#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 641027901
Conc: 19819.65 ng/ml



#35 AR-1260-5

R.T.: 8.428 min
Delta R.T.: 0.007 min
Response: 4837414246
Conc: 25733.83 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 1513968261
Conc: 22929.23 ng/ml