

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022624\
 Data File : P0102066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 12:24
 Operator : YP/AJ
 Sample : P1574-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 00:00:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.279	3.391	90861866	61972590	19.593	19.072
2)	SA Decachlor...	9.830	8.267	53313629	40548676	20.937m	19.600
Target Compounds							
21)	L5 AR-1248-1	5.425	4.445	115.6E6	74201554	1546.145	1345.794
22)	L5 AR-1248-2	5.695	4.677	162.6E6	104.3E6	1401.827	1242.565
23)	L5 AR-1248-3	5.896	4.717	243.9E6	125.7E6	2000.749	1431.492 #
24)	L5 AR-1248-4	6.294	4.885	168.7E6	167.9E6	1397.719	1667.581
25)	L5 AR-1248-5	6.332	5.270	181.4E6	107.1E6	1519.732	1225.111
31)	L7 AR-1260-1	7.008	5.900	24040198	30487699	147.948	205.862 #
32)	L7 AR-1260-2	7.261	6.086	24535446	20179237	137.582	117.555
33)	L7 AR-1260-3	7.617	6.235	10572700	18409780	81.247m	111.353 #
34)	L7 AR-1260-4	7.838	6.701	14004310	9427616	98.591m	73.864 #
35)	L7 AR-1260-5	8.146	6.942	18431852	19951752	69.800	72.885

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102066.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 12:24
Operator : YP/AJ
Sample : P1574-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

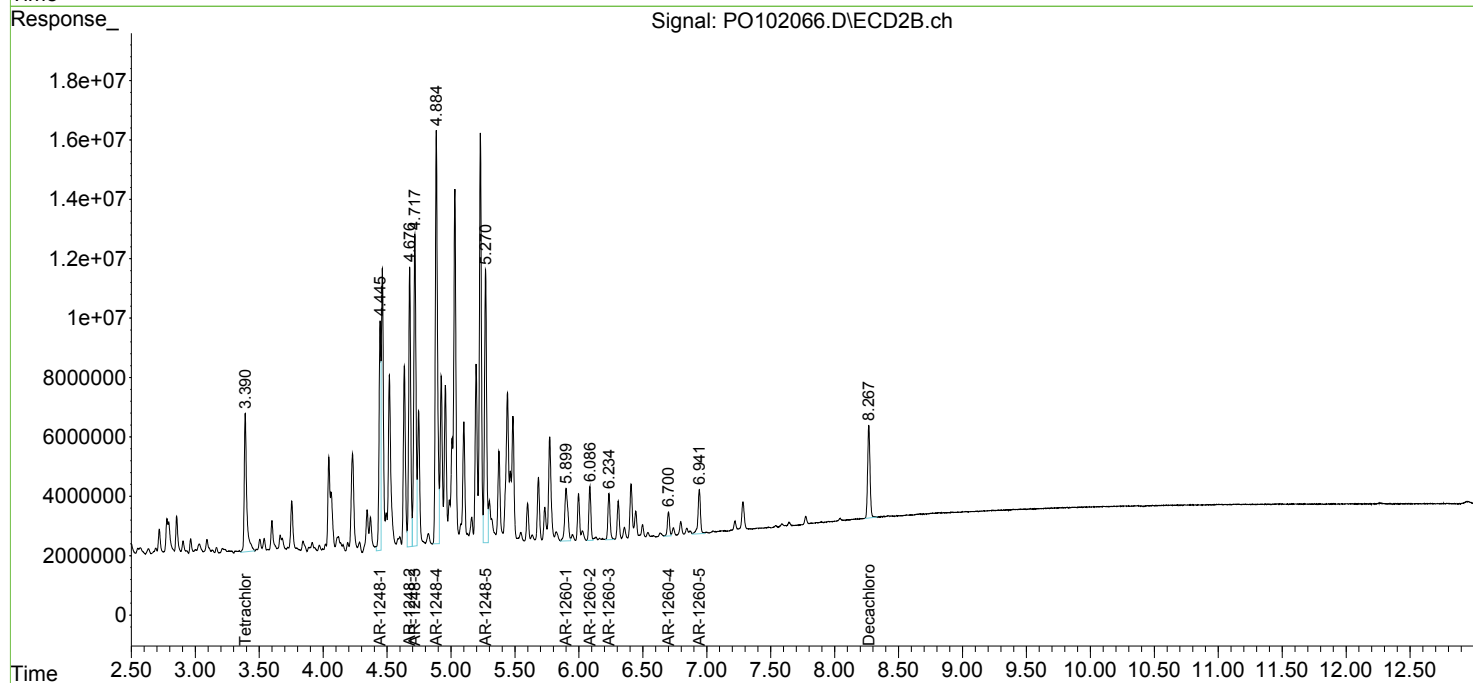
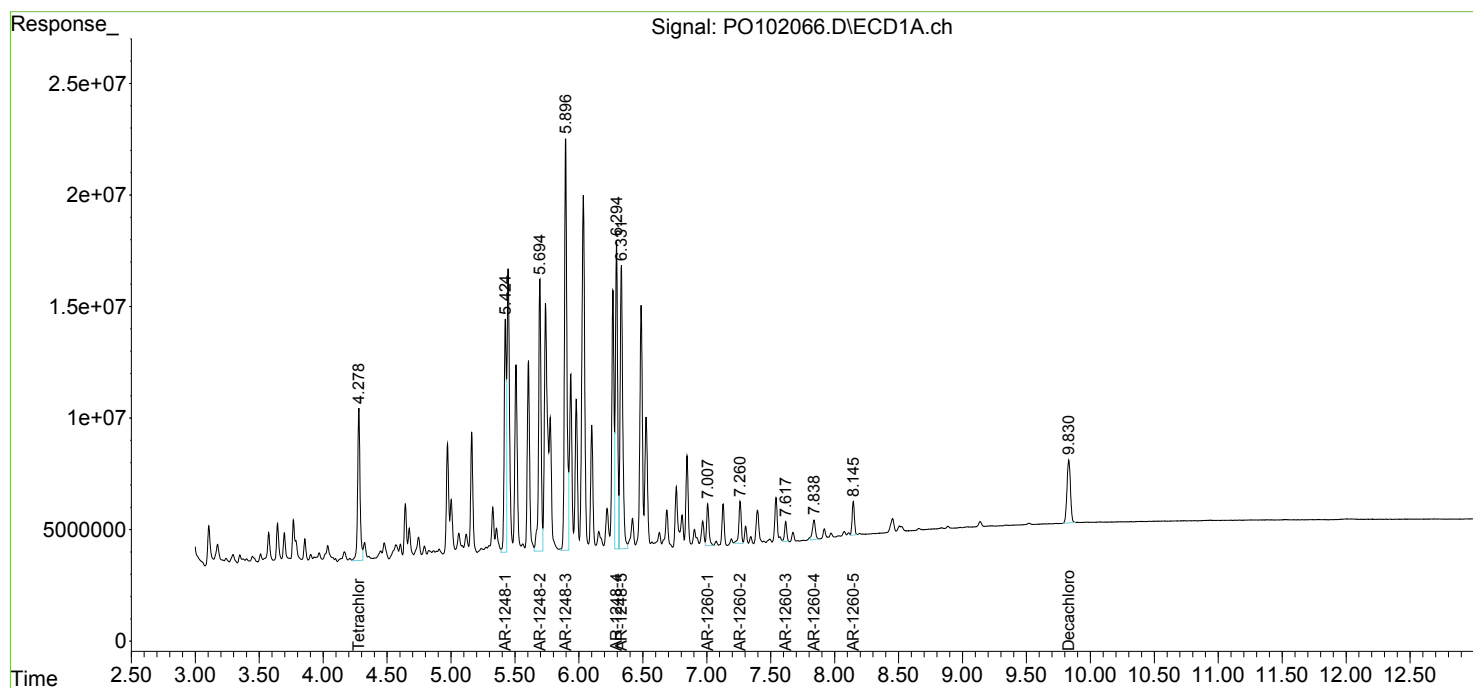
Instrument :
ECD_O
ClientSampleId :
SB-8

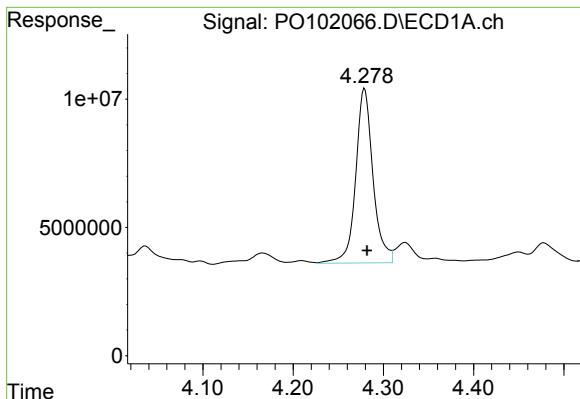
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 00:00:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





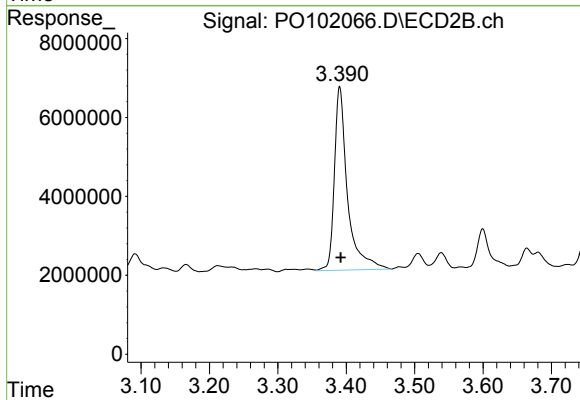
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 90861866
Conc: 19.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8

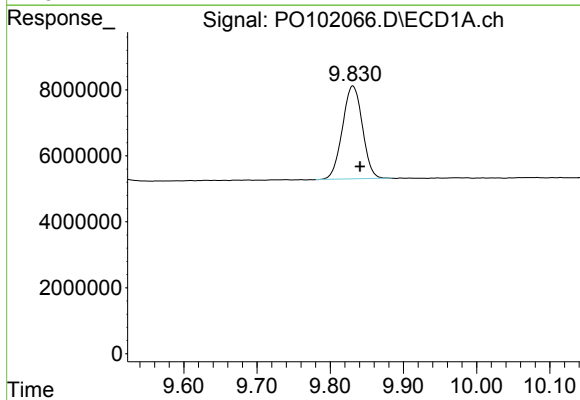
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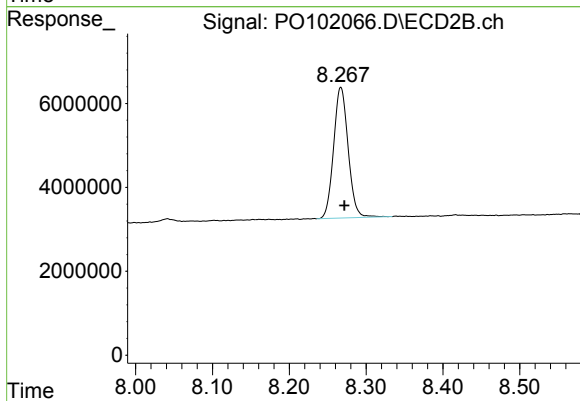
#1 Tetrachloro-m-xylene

R.T.: 3.391 min
Delta R.T.: -0.002 min
Response: 61972590
Conc: 19.07 ng/ml



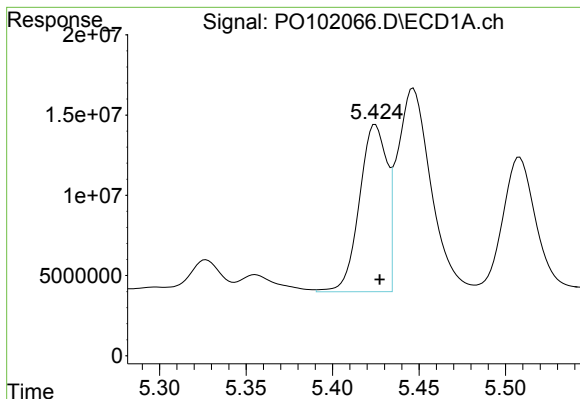
#2 Decachlorobiphenyl

R.T.: 9.830 min
Delta R.T.: -0.011 min
Response: 53313629
Conc: 20.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.267 min
Delta R.T.: -0.005 min
Response: 40548676
Conc: 19.60 ng/ml



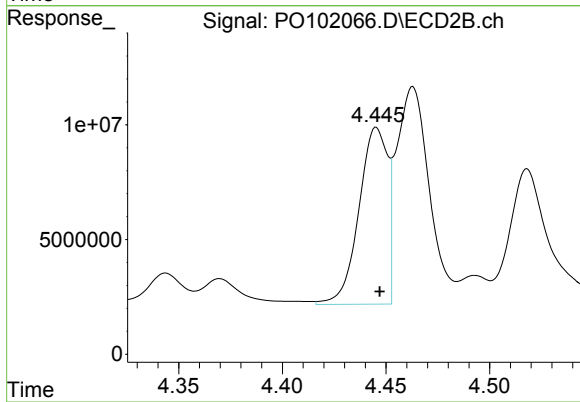
#21 AR-1248-1

R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 115558098
Conc: 1546.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8

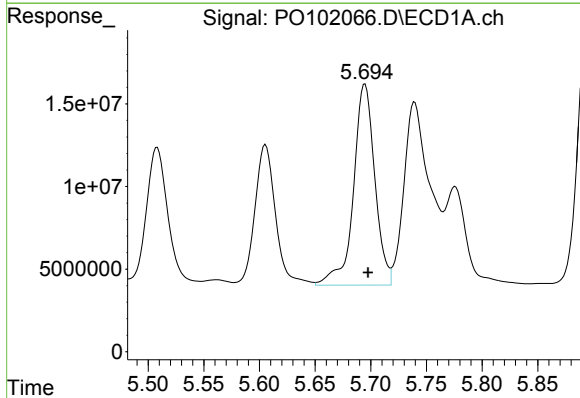
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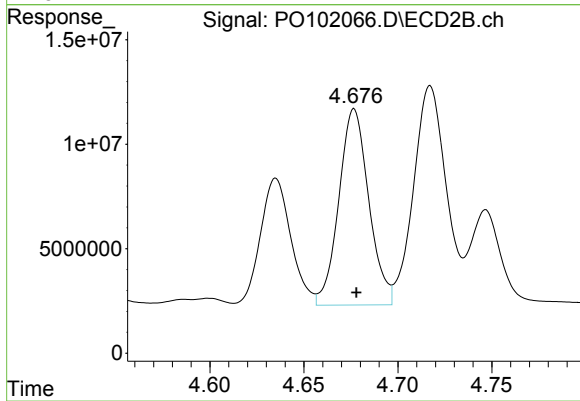
#21 AR-1248-1

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 74201554
Conc: 1345.79 ng/ml



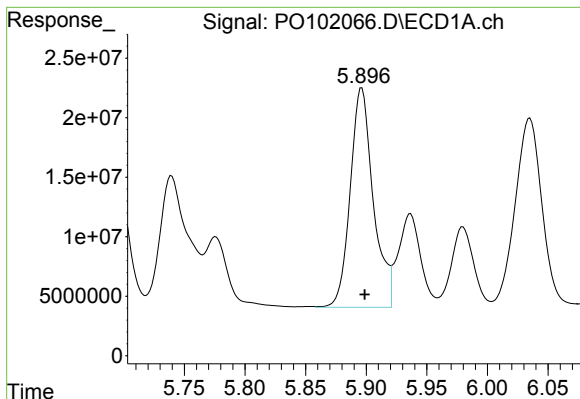
#22 AR-1248-2

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 162621985
Conc: 1401.83 ng/ml



#22 AR-1248-2

R.T.: 4.677 min
Delta R.T.: -0.001 min
Response: 104291443
Conc: 1242.56 ng/ml



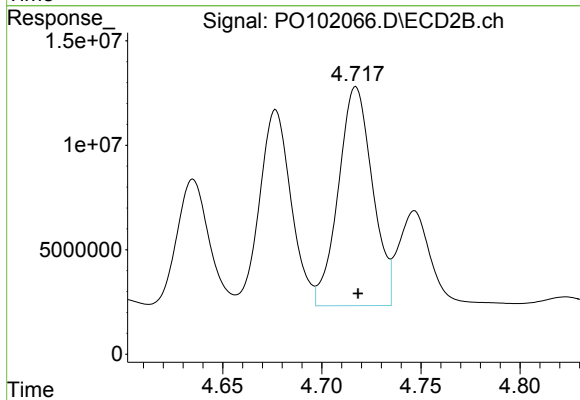
#23 AR-1248-3

R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 243861170
Conc: 2000.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8

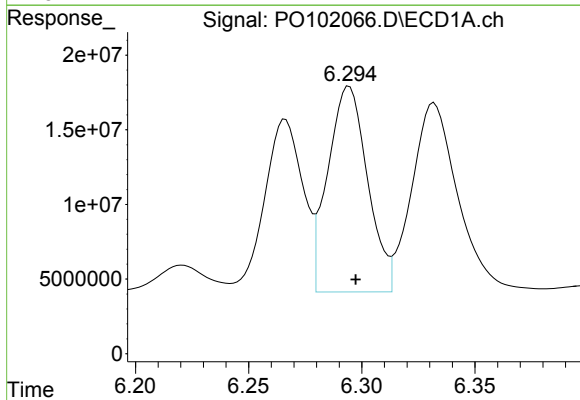
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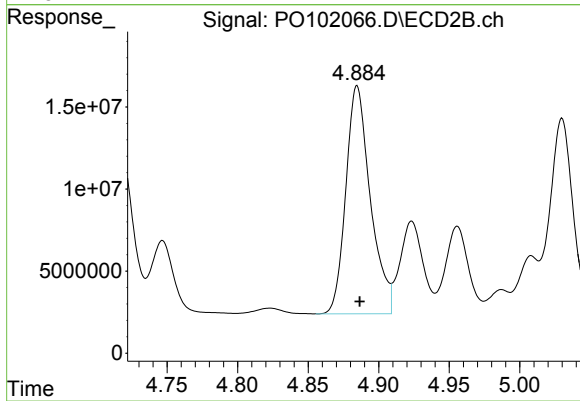
#23 AR-1248-3

R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 125690321
Conc: 1431.49 ng/ml



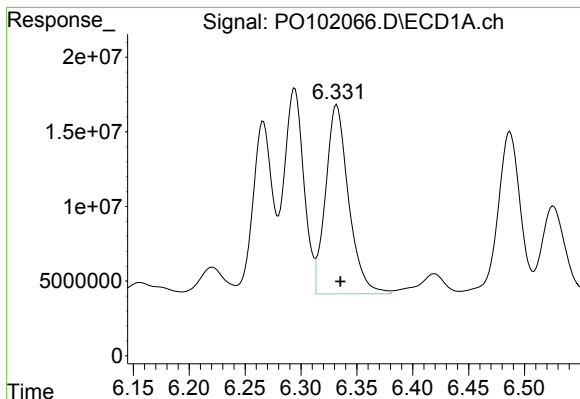
#24 AR-1248-4

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 168667441
Conc: 1397.72 ng/ml



#24 AR-1248-4

R.T.: 4.885 min
Delta R.T.: -0.002 min
Response: 167938526
Conc: 1667.58 ng/ml



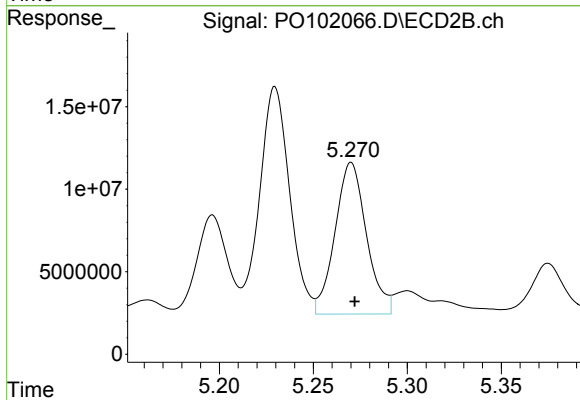
#25 AR-1248-5

R.T.: 6.332 min
Delta R.T.: -0.003 min
Response: 181375136
Conc: 1519.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8

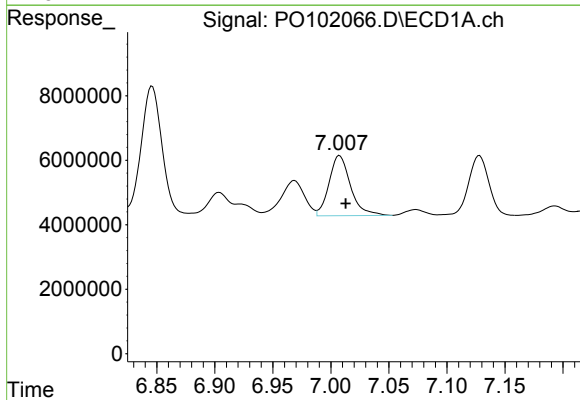
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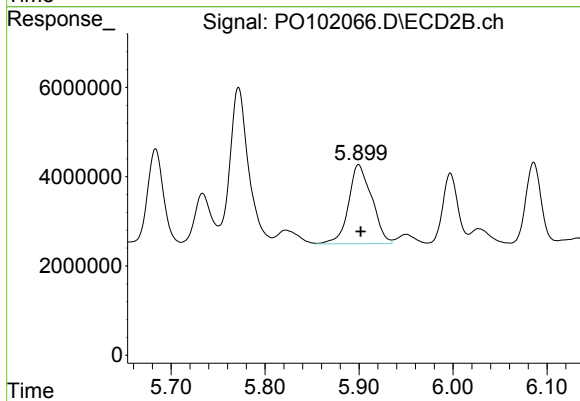
#25 AR-1248-5

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 107117597
Conc: 1225.11 ng/ml



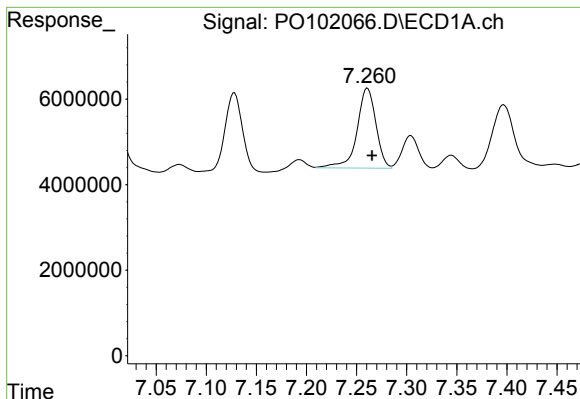
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 24040198
Conc: 147.95 ng/ml



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 30487699
Conc: 205.86 ng/ml



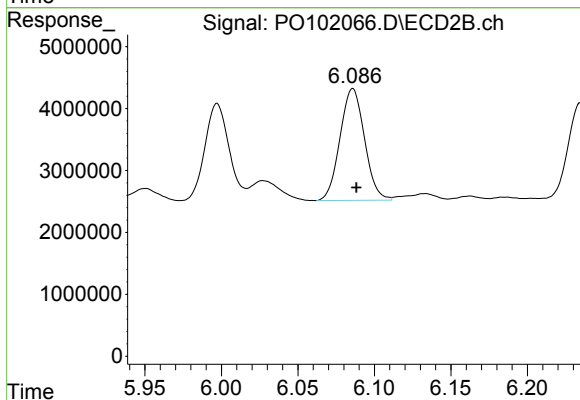
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.005 min
Response: 24535446
Conc: 137.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8

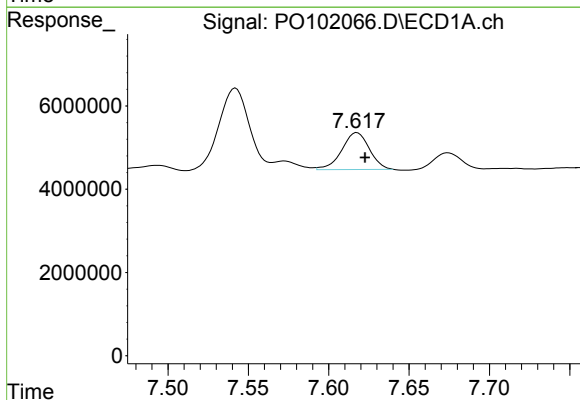
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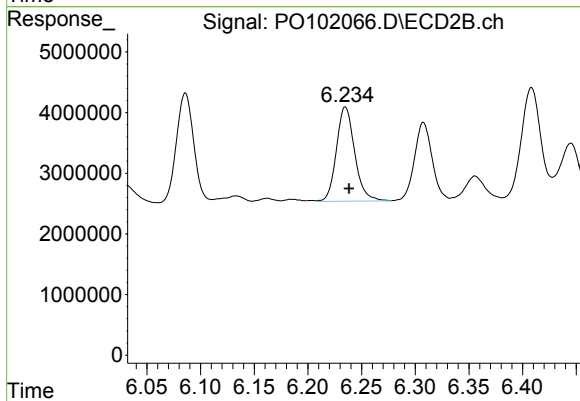
#32 AR-1260-2

R.T.: 6.086 min
Delta R.T.: -0.002 min
Response: 20179237
Conc: 117.56 ng/ml



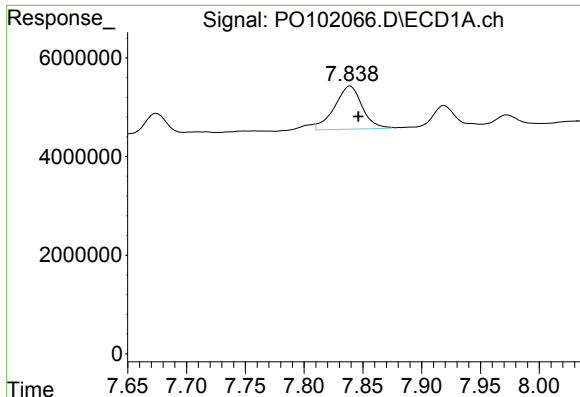
#33 AR-1260-3

R.T.: 7.617 min
Delta R.T.: -0.006 min
Response: 10572700
Conc: 81.25 ng/ml m



#33 AR-1260-3

R.T.: 6.235 min
Delta R.T.: -0.004 min
Response: 18409780
Conc: 111.35 ng/ml



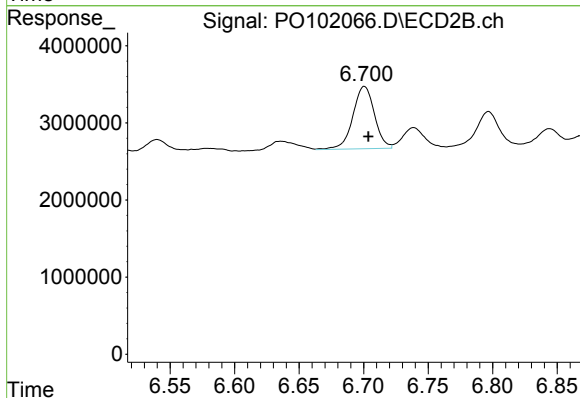
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.008 min
Response: 14004310
Conc: 98.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8

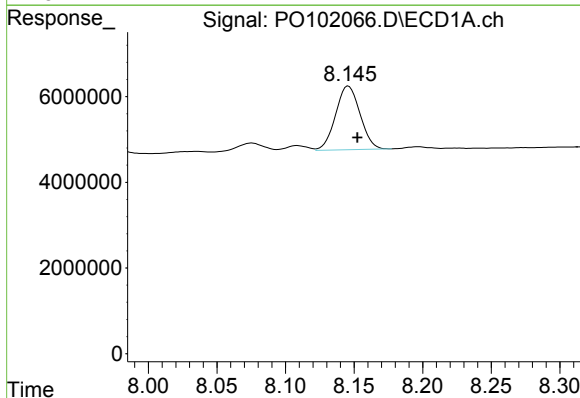
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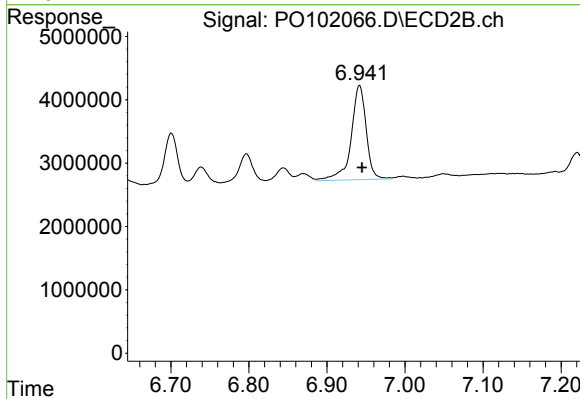
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 9427616
Conc: 73.86 ng/ml



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 18431852
Conc: 69.80 ng/ml



#35 AR-1260-5

R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 19951752
Conc: 72.88 ng/ml