

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0022624\
 Data File : P0102061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 10:59
 Operator : YP/AJ
 Sample : P1574-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SB-3

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 26 23:57:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.392	77294613	49774252	16.667	15.318
2)	SA Decachlor...	9.831	8.268	32141312	24191753	12.622m	11.694
Target Compounds							
21)	L5 AR-1248-1	5.425	4.446	52924519	35184875	708.120	638.148
22)	L5 AR-1248-2	5.694	4.677	79370808	53752238	684.189	640.423
23)	L5 AR-1248-3	5.896	4.718	112.6E6	63543526	924.145	723.700
24)	L5 AR-1248-4	6.294	4.886	69536258	82037411	576.235	814.608 #
25)	L5 AR-1248-5	6.332	5.271	68786633	46054281	576.359	526.726
31)	L7 AR-1260-1	7.008	5.901	6745218	10520986	41.511	71.041 #
32)	L7 AR-1260-2	7.261	6.087	7289156	6522671	40.874	37.998
33)	L7 AR-1260-3	7.617	6.236	2969938	6525277	22.823	39.468 #
34)	L7 AR-1260-4	7.839	6.702	4335092	3132812	30.519	24.545
35)	L7 AR-1260-5	8.146	6.943	5630091	5880391	21.321	21.481

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022624\
Data File : PO102061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 10:59
Operator : YP/AJ
Sample : P1574-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

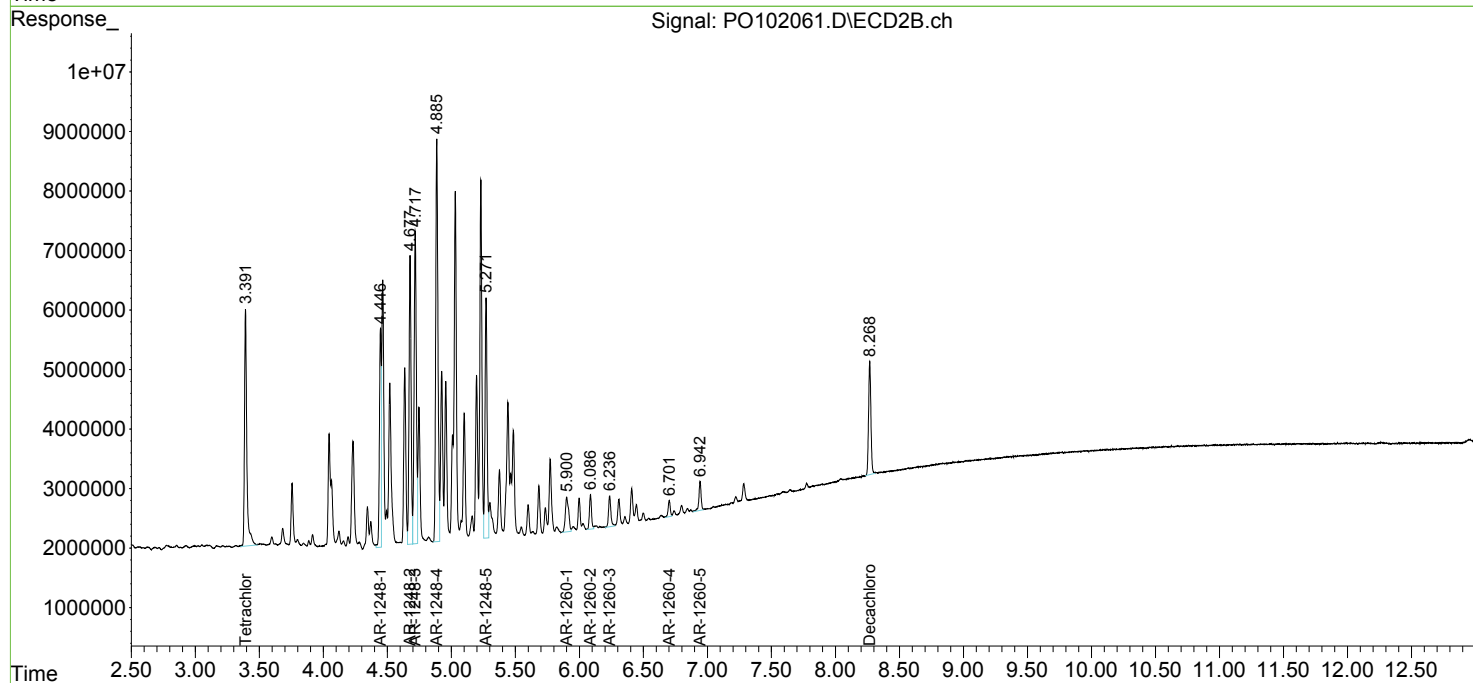
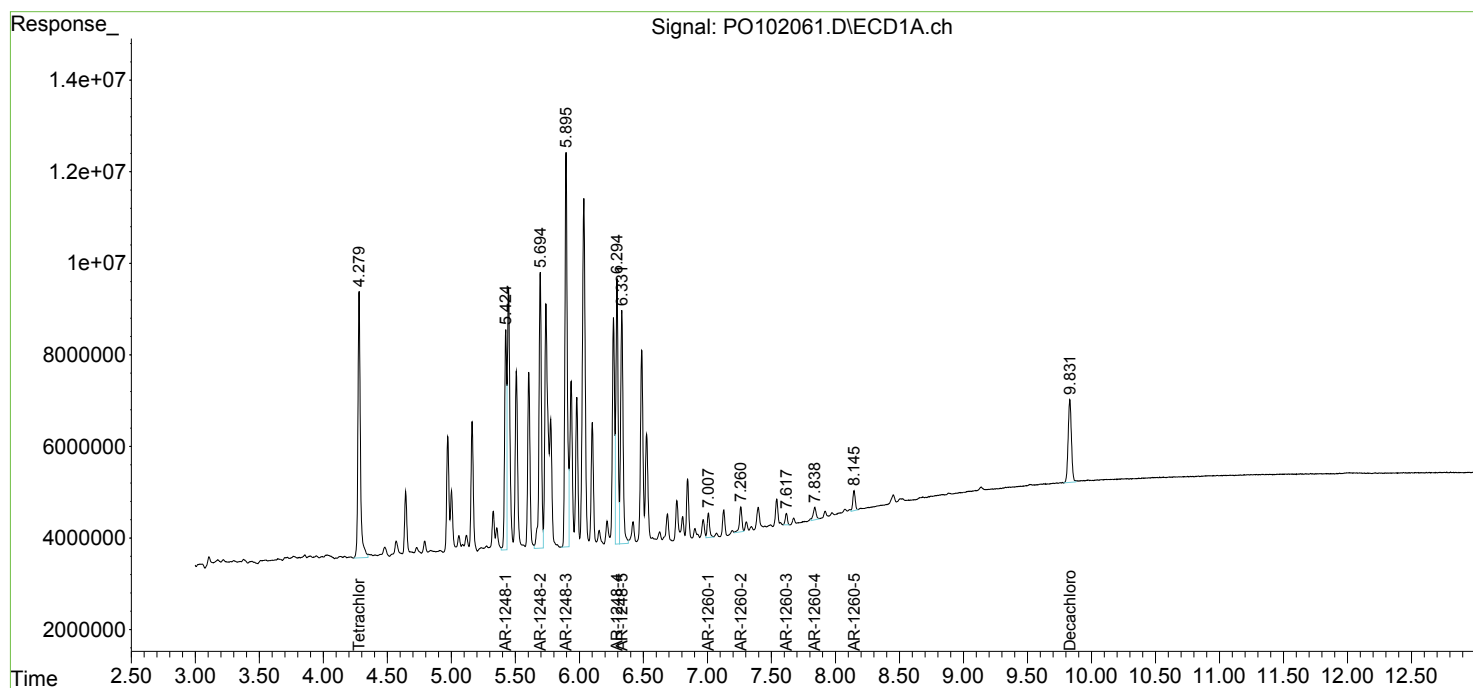
Instrument :
ECD_O
ClientSampleId :
SB-3

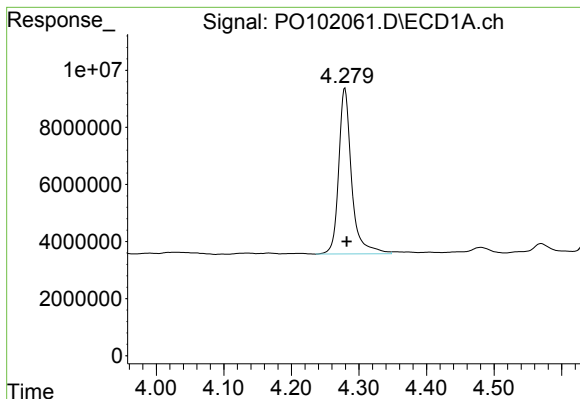
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 23:57:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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





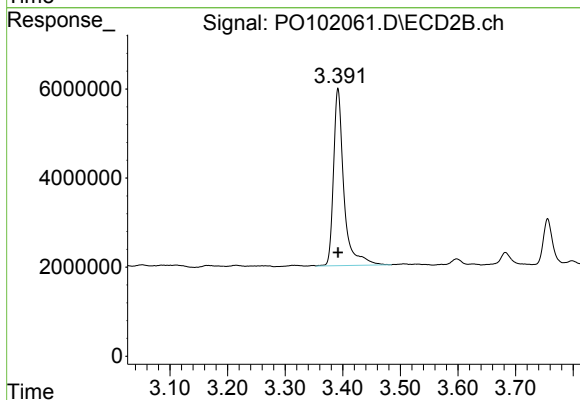
#1 Tetrachloro-m-xylene

R.T.: 4.279 min
Delta R.T.: -0.003 min
Response: 77294613
Conc: 16.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3

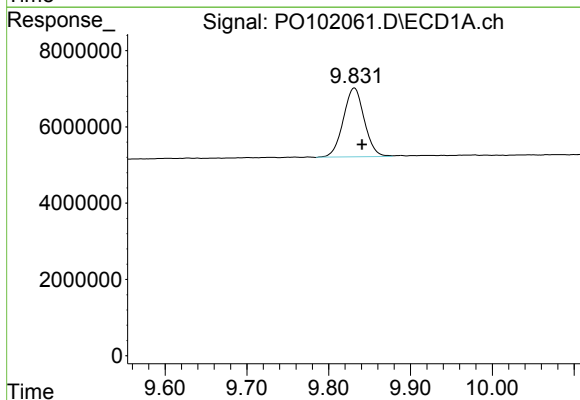
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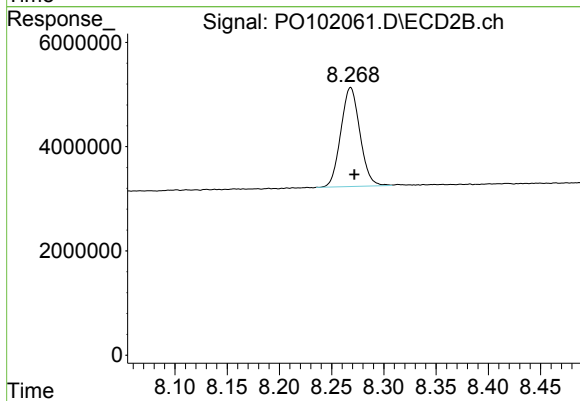
#1 Tetrachloro-m-xylene

R.T.: 3.392 min
Delta R.T.: 0.000 min
Response: 49774252
Conc: 15.32 ng/ml



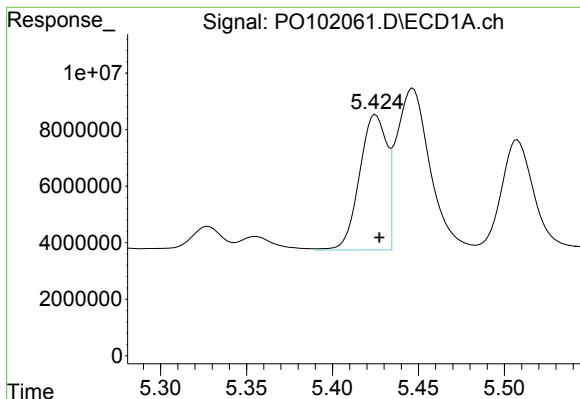
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.010 min
Response: 32141312
Conc: 12.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.268 min
Delta R.T.: -0.004 min
Response: 24191753
Conc: 11.69 ng/ml



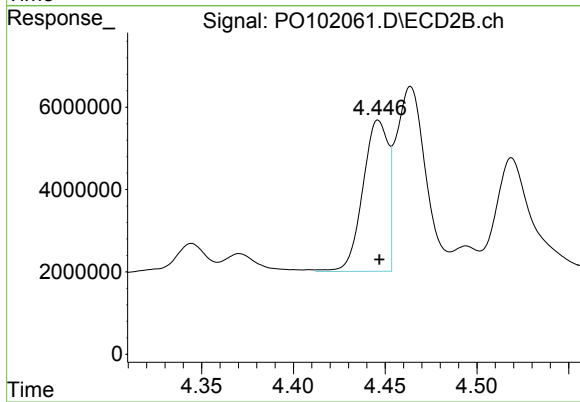
#21 AR-1248-1

R.T.: 5.425 min
Delta R.T.: -0.002 min
Response: 52924519
Conc: 708.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3

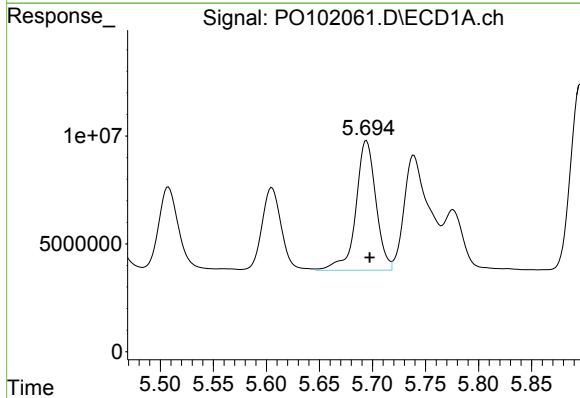
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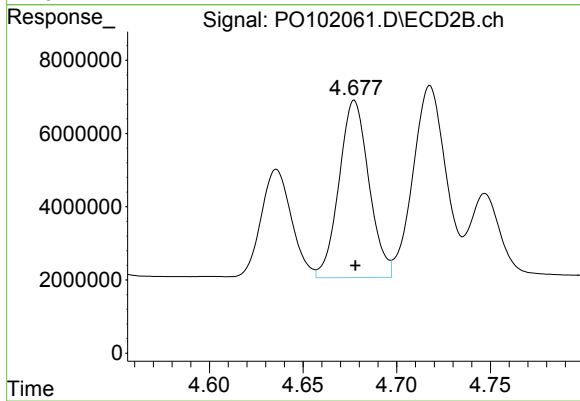
#21 AR-1248-1

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 35184875
Conc: 638.15 ng/ml



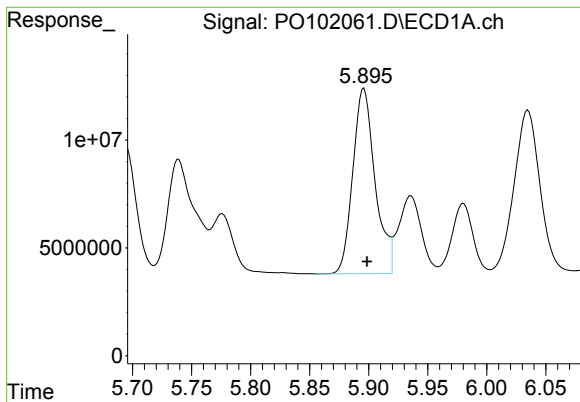
#22 AR-1248-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 79370808
Conc: 684.19 ng/ml



#22 AR-1248-2

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 53752238
Conc: 640.42 ng/ml



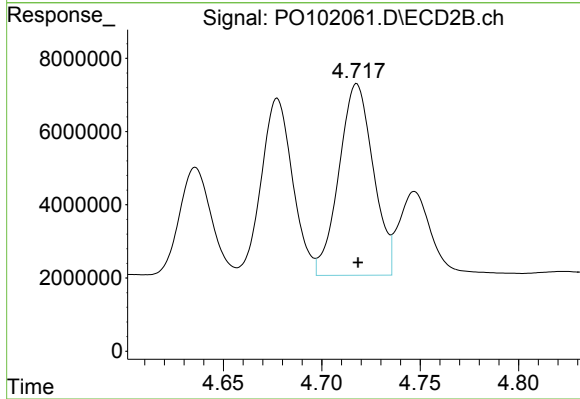
#23 AR-1248-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 112639388
Conc: 924.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3

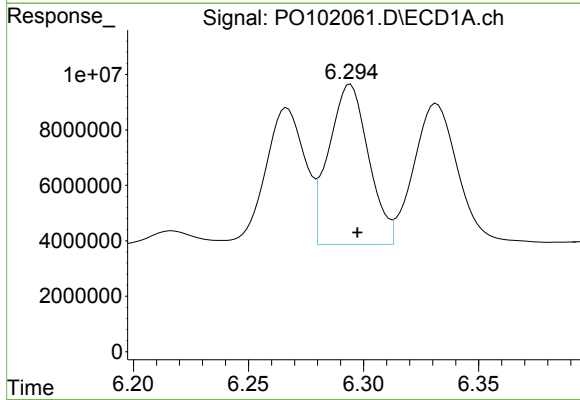
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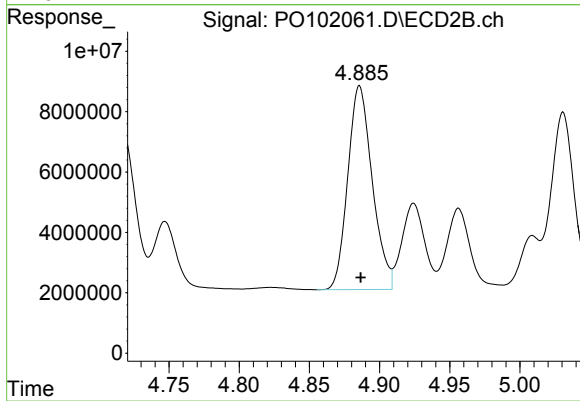
#23 AR-1248-3

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 63543526
Conc: 723.70 ng/ml



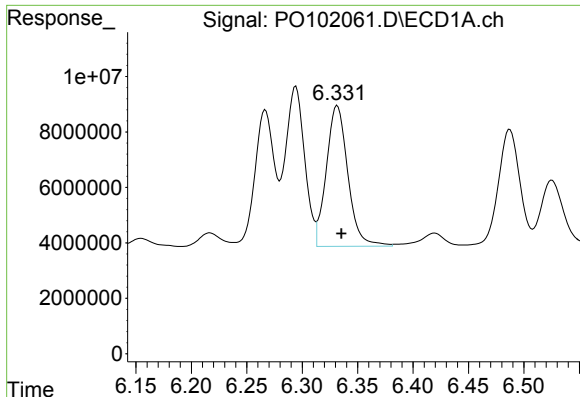
#24 AR-1248-4

R.T.: 6.294 min
Delta R.T.: -0.003 min
Response: 69536258
Conc: 576.24 ng/ml



#24 AR-1248-4

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 82037411
Conc: 814.61 ng/ml



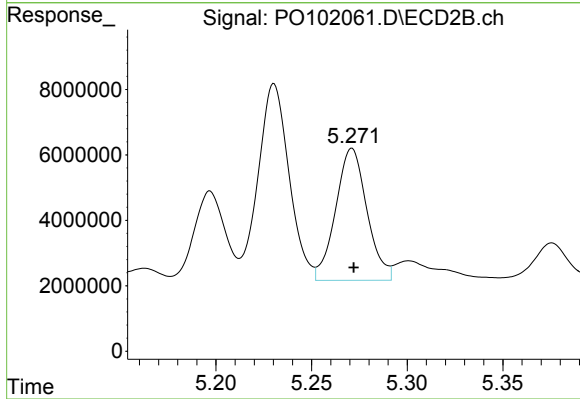
#25 AR-1248-5

R.T.: 6.332 min
Delta R.T.: -0.004 min
Response: 68786633
Conc: 576.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3

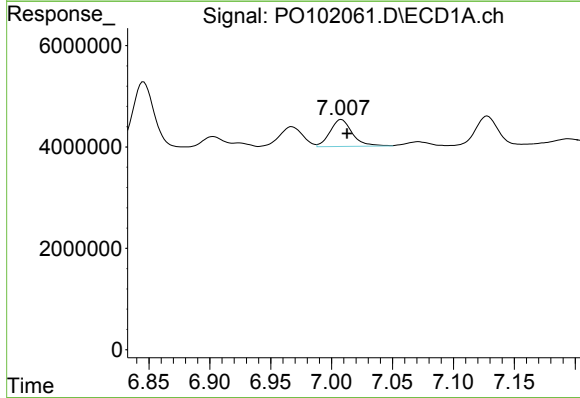
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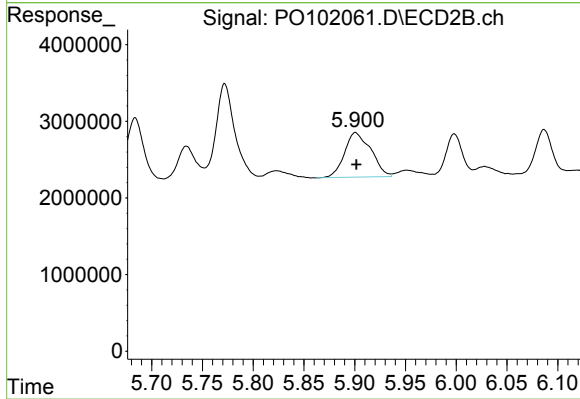
#25 AR-1248-5

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 46054281
Conc: 526.73 ng/ml



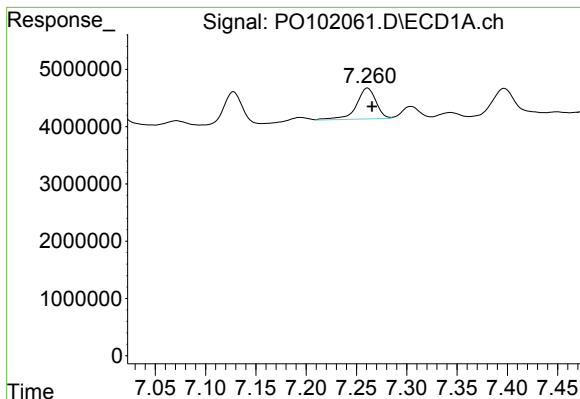
#31 AR-1260-1

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 6745218
Conc: 41.51 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 10520986
Conc: 71.04 ng/ml



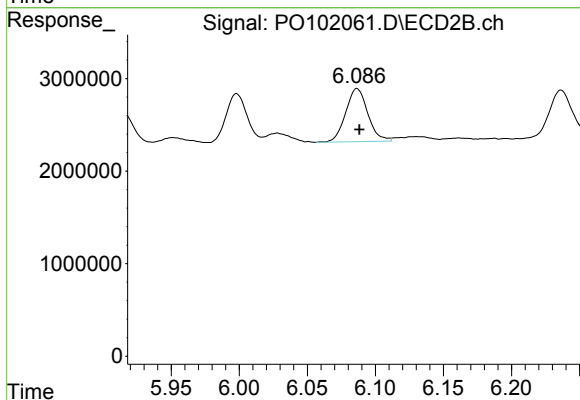
#32 AR-1260-2

R.T.: 7.261 min
Delta R.T.: -0.004 min
Response: 7289156
Conc: 40.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3

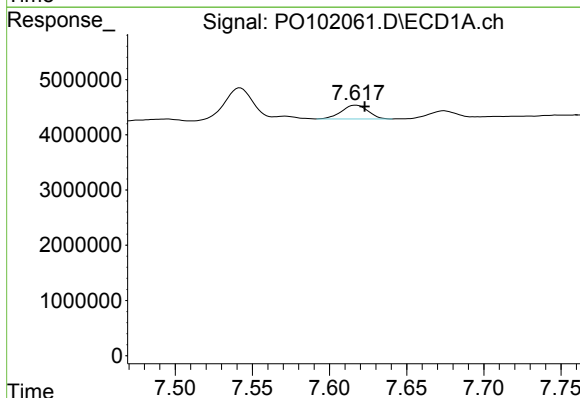
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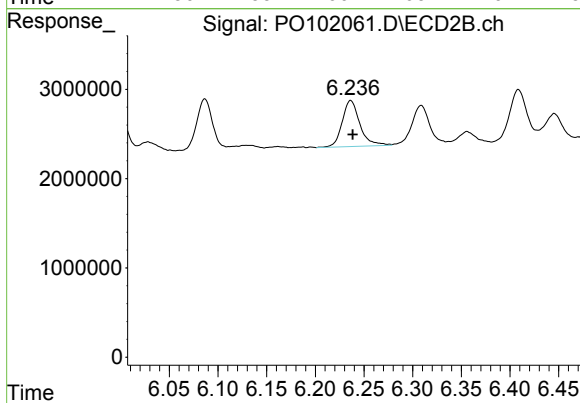
#32 AR-1260-2

R.T.: 6.087 min
Delta R.T.: -0.002 min
Response: 6522671
Conc: 38.00 ng/ml



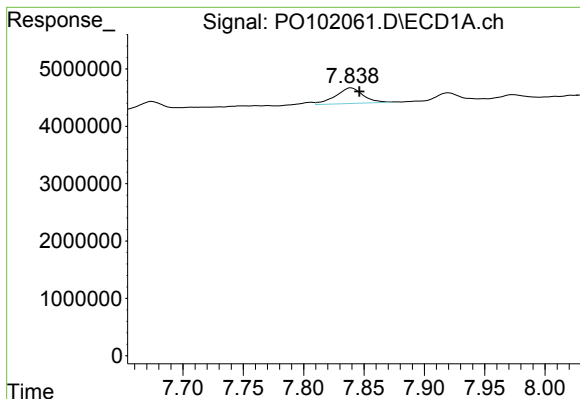
#33 AR-1260-3

R.T.: 7.617 min
Delta R.T.: -0.005 min
Response: 2969938
Conc: 22.82 ng/ml



#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 6525277
Conc: 39.47 ng/ml



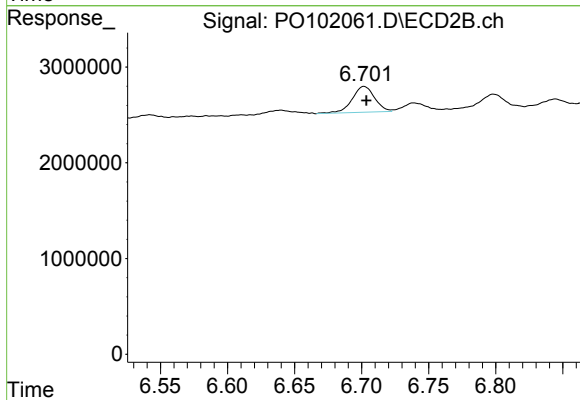
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.007 min
Response: 4335092
Conc: 30.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-3

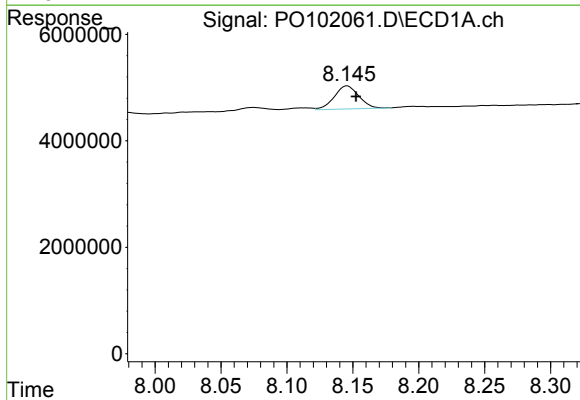
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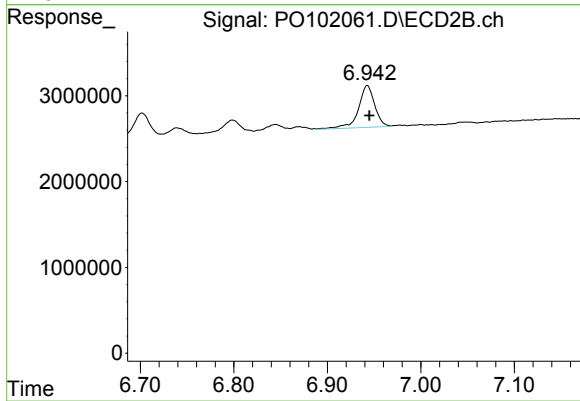
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.002 min
Response: 3132812
Conc: 24.55 ng/ml



#35 AR-1260-5

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 5630091
Conc: 21.32 ng/ml



#35 AR-1260-5

R.T.: 6.943 min
Delta R.T.: -0.002 min
Response: 5880391
Conc: 21.48 ng/ml